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Е. А. Абдалинанинг умумий тахририда

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Дарслик университетларнинг табиий факультетлари талабаларига мулжалланган булиб, унда комплекс фонетика курсига кириш, асосий кисм, машклар ва кушимча дидантин материаллар берилган.

Дарсликдан, шунингдек лицейлар ва коллежлар ўкувчилари фойдала-

нишлари мумкин.

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СЎЗ БОШИ

Ушбу инглиз тили дарслиги жумхуриятимиз университетлари талабалари учун мўлжалланган бўлиб, 210—250 соатлик аудитория машғулотига мўлжалланган.

Дарслик билан ўрта мактабларда инглиз тилидан тўлик курсни ўтмаганлар хам фойдаланишлари мумкин.

Дарслик — чет тили асосий мутахассислик бўлмаган инглиз тили дастури асосида тузилган бўлиб, талабаларни мутахассислик доирасида бўлган илмий адабиётни ўқиши, тушунишы, ниглиз тилида ўша мавзу бўйича ўзаро сухбат кила олишларини кўзда тутади ва талабалар бакалавр унвонини олиш даражасидаги ўкув материалларини ўзичига олади.

Дарелик бошланғич курста кириш ва асосий курсдан иборат.

Бошланғич курсга кириш 8 дарсдан ташкил топған ва 48—50 соат аудитория машғулотиға мулжалланған.

Бошлангич курсга кириш қисмининг мақсади — инглиз унли ва ундош товушларини, товуш бирикмалари ва оҳангии тўғри талаффуз этишга ўргатишдир, шунингдек ўқиш қоидаларини ҳам қайтаришдир.

Бошланғич курсга кириш қисмидаги грамматик қоидалар ва лексика узвий боғлиқдир.

Товушлар ҳар хил қийинчилик даражасида, алоҳида сўзларда, аста-секинлик билан узайиб борувчи сўз бирикмаларида ва охирида ўзаро боғлик бўлган матнларда машқ қилинади..

Ушбу курснинг бошқа бошланғич курсга кириш қисмидан фарқи шундаки, биринчи дарсдаёқ пастки пасаювчи оҳанг билан алоҳида сўзларнинг ўқилиши ўргатилади, ҳолбуки ҳар бир сўзни мусиқий жиҳатдан безатмай ўқиб бўлмайди. Дарсликнинг бошланғич курсдаги кириш қисмининг тузилиши пухта ўйланган бўлиб, ўқув жараёнини илмий ташкил этиш қоидаларига амал қилиб тузилган ва

унда техник воситалардан кенг фойдаланилган. Курсга кириш қисмида тематик режа берилган, унда ўтиладиган қар бир машғулотда фонетика, лексика ва грамматика узвий боғланган, улар талабаларнинг ўқиши, ёзуви ва оғзаки нутқини ривожлантиришга ёрдам беради.

Дарсликнинг бошланғич курсга кириш қисмида инглиз товушлари ва оҳангларидаги хатоларни талабаларнинг узлари мустақил тўғрилашлари учун бйринчи марта методик кўрсатмалар ишлаб чиқилган.

Бутун курс давомида инглиз ва ўзбек тиллари фонологик тизим асосида киёсланади.

Асосий курс 20 та дарсдан иборат. Хар бир дарс талабаларнинг билим савияларига кура 8—10 соат аудитория машғулотига мулжалланған.

Ритм ва оҳанг устида ишлаш асосий курсдаги (1—10 дарслар) машҳларда аста-секинлик билан узайиб борувчи жумлаларда давом этади.

Грамматик ва лексик материални тушунтириш ва мустаҳкамлаш учун ҳар хил турдаги машқлардан фойдаланилади. Шунингдек, ӱқиш қоидаларини мустаҳкамлаш, сÿз ясаш ва инглизча-ÿзбекча луғатдан фойдаланишни ÿрганиш учун ҳам машҳлар берилган.

Хар бир дарс гурух булиб, якка тартибда ёки иккитадан булиб ишлаш, мустақил ишларии текшириш, техник воситалардан кенг фойдаланишни (магнит лентаси, кодоскоп, диафильм) кузда тутади.

Илмий адабиётда куп ишлатиладиган грамматик материаллар, уларни мустаҳкамлайдиган ва назорат қилувчи машқлар узбек тилида берилган. Уларнинг асосий мақсади талабаларда уҳиш куникмаси ва малакаларини мустаҳкамлашдир.

Хар бир дарс тематик даврдан иборат, улар 2 та, А ва Б матнларидан тузилган. А-матни талабаларнинг аудитория ёки уйда лексик ва грамматик қийинчиликларни ўзлари мустақил енгиб, ўқишни ўрганишларига белгиланган. Б-матни эса, талабаларга эскидан таниш бўлган лексик ва грамматик материал асосида тузилган бўлиб, у ҳам ўқишга ўргатади.

Хар бир дарсга лексик-грамматик машқлар туркуми берилган, улар матндан аввал ёки матндан кейин келади, янги грамматик материални мустаҳкамлаш учун ҳам бажарилади.

Оғзаки нутқни устириш учун Let's Speak English ва Dialogues сарлавҳалари остида микродиалоглар, машқлар, мустаҳил иш учун турли "ишбилармоӊлик упинлари" берилган. Дарсликда бундай ишларга катта аҳамият берилган. чунки бундай вазифалар талабанинг оғзаки нутҳини устириш учун муҳим омил ҳисобланади. Дарсликнинг яна бир фойдали томонларидан бири бу инглиз тилидаги ашулаларни мусиҳа билан киритилганидадир. Улар уҳувчиларга яҳши кайфият бағишлаб чарчоҳни йуҳотади ва янги материални ҳабул ҳилиш фаолиятини тезлаштиради.

Асосий курсга ҳам худди бошланғич курсга кириш ҳисмидагидек тематиқ режа тузилган. У дарснинг тузилиш жараёнини, машғулот турини ва ҳар бир дарсга неча соат ажратилганини курсатади.

Шундан сўнг Additional Texts for Reading бўлими келади. Унга фаннинг турли сохаларига тааллуқли илмий-оммабоп матнлар киради. Матнлар асосан унчалик кийпн эмас ва талабалар уларни мустақил бажара оладилар.

Дарслик охирида нотўгри фсъллар руйхати ва инглизча-ўзбекча луғат илова тарзида берилган.

Е. А. Абдалина бошланғич курсга кириш қисмини, I—10 дарсларга фонетик машқларни, Let's Speak English, Additional Texts for Reading ва асосий курс учун бир қанча матнларни тайёрлади. Дарсликни ёзиш давомида ишни бошқариб турди. Р. Ж. Қошимова дарслик учун грамматик минимумни танлаб, уларни дарслар буйича жойлаштирди, грамматикага оид машқларни тузди, дарсликдаги барча инглизча-ўзбекча сўзларни, гапларни, қоидаларни, луғатларни ва жадвалларни таржима қилди. Н. А. Шарер ҳар бир дарс учун матнларни, уларга лексик машқларни, сўз ясалишига оид машқларни тузди ва лексик минимумни танлади.

Бошланғич курсга кириш қисмини тайёрлашда диққат билан аудитив таҳлил қилиб ва ўзининг фойдали маслаҳатлари билан дарсликни тузишда ёрдам берган доцент Н. Д. Лукинага муаллифлар ўзларининг самимий ташак-курларини билдирадилар.

МЕТОДИК КЎРСАТМАЛАР

Дарелик устида ишлаш

Бошланғич курсга кириш қисми 8 дарсдан ташкил топган булиб, у 48—50 соат аудитория ишига мул-жаллалған.

Бу қисмда ҳар бир товуш, сўзни тўғри талаффуз этиш ва жумлаларнинг тўғри ритм ва оҳанг билан ўқилишига алоҳида эътибор берилган.

Фонетик машқларни бажараётганда ўқитувчи талабанинг у ёки бу инглиз товушини тўгри талаффуз этишига ва уни ўзбек тили билан қиёслашга ўргатади. Қоидага мувофик товушларни дарс пайтида ҳамма биргаликда жўр бўлиб қайтариш билан мустаҳкамлайдилар. Ўқитувчи талаба билан яккама-якка ишлаш жараёнида унинг хатоларини кўрсатади ва талаффузини тўгрилашга ёрдам беради, кейинги дарсда ҳам худди шу товушларни ҳайтарадилар. Ўҳитувчидан (диктордан) кейин талабалар биргаликда жўр бўлиб машҳни ҳайтарадилар, ўҳитувчининг инглиз товушларини талаффуз этиш жараёни ҳаҳидаги саволларига жавоб берадилар.

Мати ва диалогга оид машқлар ўқитувчи рахбарлигида бажарилади. Талаффузни билиб олиш жараёнида алохида сўзлар талаффузини ўзлаштириш, кичик-кичик жумлаларни қушиб ўқилишини билиш, ҳамда гапнинг айрим булакларини ифодали ўқиш учун ритм, оҳангга риоя қилиш керак булади.

Талабалар жумлаларни биргаликда жур булиб равон талаффуз этишлари учун укитувчи столни бир маромда уриб туради ва узбек тилида учрамайдиган аста-секин пасаювчи овоз охангини курсатади.

Назорат қилишга мулжалланған матиларни, диалогларни ва машқларни талабалар булакларға булиб жавоб беришлари мумкин. Бошланғич курсга кириш қисмидаги грамматик материаллар уша қисмдаги мати ва диалогларда

құлланилған. Асосий курсда ҳар бир грамматик қоида (масалан Indefinite ва Continuous) мукаммал берилган.

Аудиториядаги вақтни тежаш учун айрим грамматик қоида ва машқларни талабалар дарсдан ташқари вақтда мустақил ўрганадилар ва ёзма равишда бажариб, ўқитувчиларига текшириш учун топширадилар. Кўпинча талабалар сўзларнинг тўгри транскрибциясини лугатдан ўзлари топиб ёзадилар ва ёдлайдилар.

Бошланғич курсга кириш қисмини тугатганларидан кейин талабалар ўтилган мавзулар бўйича мужассамланган ёзма иш ёзадилар.

Асосий курс 20 та дарсдан ташкил топган булиб, 160-200 соатли аудитория ишига мулжалланган. Биринчи 10 та дарснинг фонстик машклари жумлаларнинг секинузайиб бориши оханг vстида ва бағишланған. Талабалар бу жумлаларни биргаликда жүр булиб, столни бир маромда уриб туриб талаффуз қиладилар. Бундай иш тури талабаларнинг аудиториядаги ишларини жонлантириб юборади ва яхши беради. Кейинги 10 та дарс Let's Speak English булими билан бошланади, у оғзаки нутқии ривожланишига, равон укиб, ритм ва охангни яккол тасаввур этишга ўргатади. Тилни яхши ўзлаштирувчи талабаларга бу булимни ёдлаш тавсия этилади.

Тўғри талаффузга ўргатиш учун дарсликда 4 та қўшиқ берилган ва уларда айрим грамматик қоидалар мустаҳкамланади.

Қушиқларни урганишдан аввал уларни магнит лентасидан эшитиш керак (қушиқларнинг магнит ёзуви Тошкент давлат университетининг табиий факультетларда инглиз тили кафедрасида бор). Қушиқни бир бор эшитганингиздан кейин уқитувчи уни тушунарли қилиб уқиб беради, кейин талабалар тури оҳанг билан уқишни қайтарадилар, уқитувчи ёрдамида қушиқни таржима қиладилар. Қушиқ мазмунн билан таниш булганларидан кейин куй оҳангини урганадилар.

Грамматик қоидаларни ўкитувчи тушунтиради. Чет тили асосий мутахассислиги бўлмаган факультетларнинг дастури бўйича ҳар дарсда бир ёки иккита мавзу ўтилади. Машҳларнинг тури ва сони грамматик материалнинг хусусиятига боглиҳдир. Қоидани тушунтириш жараёнидан сўнг грамматик кўникмаларни умумлаштиришга асосланган турли машҳлар берилган.

Машқларни бошқалардан аввалроқ бажариб бўлган талабалар матнга берылган сўзлар устида ишлашлари

мумкин.

Янги сўзларни бир неча бор жўр бўлиб такрорлангандан сўнг матн устида ишлаш бошланади. Матнлар таълим назариясининг осондан қийинга ўтиш ва лексикани такрорлаш қоидаси асосида тузилган. Матндан кейинги лексик машқларда ҳам грамматик қоидалар мустаҳкамланади ва улар билимни пухта ўзлаштириш принципи асосида тузилган. Асосий курснинг 14 та дарсидаги матнлар илмий-оммабоп бўлиб, талабаларнинг оғзаки нутқини ривожлантиришга асосланган. Dialogue бўлими матнлар устида ишлашнинг давомидир. Аввал янги сўз, иборалар ўрганилади, диалог ўқилади, таржима қилинади, кейин эса роллар бўйича ўқилади.

15-дарсдан бошлаб "Луғат билан ишлаш" булими киритилган. Бу булимдаги машқларни бажаришга алоҳида аҳамият беринг, чунки улар луғат билан ишлашга ва суз

ясаш қоидаларини мустахкамлашта бағишлаптан.

Матнлардан кейин берилган машқлар янги сузларни такрорлашта, диалоглар эса мутахассисликка онд ибораларни оғзаки нутқда ишлатишта асосланган. Яхши узлаштирувчи талабаларга айрим диалогларни ёдлаш тавсия этилади.

Мутахассисликка оид илмий сўзлашув нутқини ўстириш ва мустаҳкамлаш учун иккинчи матндан кейин диалоглар берилган. Бу диалогларни ҳам ёдлаш мақсадга мувофиҳдир.

Биринчи дарсдан то ўн бешинчи дарсгача бўлган мустақил ишларни талабалар дарсдан ташқари вақтда

бажаришлари мумкин.

Ун бешинчи дарсдан бошлаб талабаларнинг мустақил ишлари булими кенгайиб боради ва шу булимдаги машқларни укитувчи рахбарлигида аудиторияда бажарилади.

Инглизча-ўзбекча луғат билан ишлаш ҳақида.

Луғат билан ишлашда биринчидан керакли сўзни тез, иккинчидан эса маъно жиҳатидан мос сузни топиш керакдир. Бунинг учун биз нималар қилишимиз даркор?

1. Инглизча алфавитни ёддан жуда яхши билишимиз лозим, чунки янги сўздаги биринчи ҳарфдан ташҳари иккинчи ҳарф ҳам авфавит қоидаси буйича танланган булади.

2. Сўзнинг гапда берилган шаклидан асосий шаклини топа олиш зарур: масалан, сиз гапда letting сўзини кўрдингиз. Бундай сўз лугатда йўк. Сиз аввал сўзнинг биринчи let кисмини оласиз.

Инглиз тилида сифатдош ва герундий ясаш учун — ing қушилади. Бундай қолда яна битта ундош қарф қушилган булади. Суз топишда фақат let (рухсат бермоқ) сузи кидирилади..

Инглиз тилида кўпгина отлар ва хозирги замон феълининг учинчи шахс бирлягида—s,—es қўшимчалари ёки ўтган замон феълида—d ёки—ed қўшимчаси қўшилади. Луғатда бундай қўшимчалар берилмайди. Шунинг учун (he) plays деган ерда play сўзини, books деганда book сўзини топиш керак (жадвалга қаранг).

Суффикслар қўшилганда сўз орфографиясидаги ўзгаришлар

_Асо- сий шакл	Шакл ўзгариши	Сўз ясаш қоидалари			
body	bodies	отларда куплик (-у дан олдин ун- дош келса, -і га айланади)			
easy	easier easiest	сифат ва равиш даражалари (юқоры даги қоида)			
try	he tries he tried	феълларда III шахе бирлик; қозирг замон (юқоридаги қоида), ўтган за мон			
easy	easily	равиш ясашда хам (юқоридаги қоида)			
hope	hoping	— ing дан аввал "ўқилмайдиган" "e" тушиб қолади			
put beg	putting begged	-ing, -ed, -er, -est қўшишдаш аввал ўзакдаги ундошга яна битта харф			
hot	hotter hottest	қушилади			

3. Инглиз тилидаги купгина сузлар бир хил ёзилса ҳам, ҳар хил маънони беради ва ҳар хил суз туркуми булиб келади: We work well Биз яхши ишлаймиз (феъл) Our work is good Бизнинг иш яхши (от).

Шунинг учун биз бирор сўзни қидирганимизда у қандай сўз туркумига киришини ва қандай маънони англатишини билиб олишимиз керак:

Шартли белги	Сўз туркуми (инг- лизча)	Сўз туркумн (ўзбекча)	
a	adjective	сифат	
adv	adverb	равиш	
n	noun	ОТ	
v	verb	феъл	
cj	conjunction	боғловчи	
pi	plural	кўплик	
p.p.	past participle	ўтган замон сифатдо• шн	
pron	pronoun	олмош	

Луғатда битта сўзнинг бирқанча таржимаси берилади. Ўқувчн учун вазифа унинг таржимасини матндаги маъносига кўра танлаб олишдир. Берилган алохида сўздан ташқари луғатда худди ўша сўздан тузилган сўз бирикмалари ҳам берилади. Феъллардан тузилган сўз бирикмалари олд қўшимча ва равишлар ёрламида тузилади. Белги билан сўзма-сўз таржима қилинмайдиган фразеологик бирикмалар берилади, улар кўпинча асосий сўзга ҳеч тааллуқли бўлмайди.

Демак, бизнинг юқоридаги фикрларимизга қура, луғат билан унумли фойдаланиш учун қуйидагиларга амал қилишимиз лозим:

- алфавитни жуда яхши ёд билиш;
- луғатда ишлатилган белгиларни тушуниш:
- сўз туркумлари учун ишлатилган қисқартирилган сузларни билиш;
- янги сузни топишда, матнда ишлатилган аввалдан узингиз биладиган сузлар асосида асосий мазмунга монанд маънодаги сузни танлай олиш;

 — луғатдаги ўша янги сўзнинг берилган ҳамма маъноларини охиригача ўҳиш керак.

Инглизчадан ўзбекчага таржима қилиш учун методик кўрсатмалар

Хар қандай матнни, яхши таржима қилиш учун аввал уни тушуниб олиш керак. Узбекча таржимада фикрни равшан, аниқ сузлар ёрдамида бериш лозим. Шунинг учун қуйидаги ишларни қилишимиз керак: а) матнни таҳлил қилиш; б) матн таржимаси; в) бадиий жило бериш.

Таржима қилиш дарров биринчи гапдан бошланмайди. Мақолани бошидан охиригача ўқилади ва асосий мазмуни топилади. Кейин биринчи гапни тахлил қилиш керак. Таржима жараёнида инглизча-ўзбекча луғатдан ташқари мутахассисликка оид луғатлардан ҳам фойдаланиш керак.

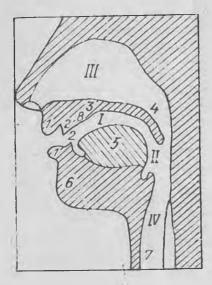
Яна бир асосий элементлардан бири — бу таржима қилинмайдиған сузлар (реалия) дир. Улар уша халқнинг урф-одати, давлат тузуми ва турмуш қондаларини курсатади.

Таржима пайтида фразиологик бирикмаларнинг ўзбек тилида берилиши бироз қийинчилик туғдиради: to take part — иштирок этмоқ; to hold a meeting — мажлис ўтказмоқ; a good deal of — кўп; how do you do — салом, яхшимисиз ва шунга ўхшашлар. Энг асосийси — сўз бирикмаларининг асл маъносини топишдир.

Мақолани таржима қилиб булгач, унга бадиий жиҳатдан жило бериш лозим. Инглизча матнга қарамасдан фақат узбекча таржимани уқиб, гаплар тушунарли ва маъно жиҳатдан бир-бирига зид булмасликларига аҳамият бермоқ даркор. Энг охирги иш бу таржимани инглизча асл нусха билан солиштиришдир. Унда узбекча таржима билан инглизча асл нусха мазмунан бир-бирига мос тушиши керак.

БОШЛАНГИЧ КУРСГА КИРИШФОНЕТИКАНИНГ АСОСЛАРИ

Фонстика тилдаги товушларнинг талаффузини ва оҳан-гини ўрганади. Товушлар нутқ органлари ёрдамида ҳосил



Нутқ органлари:

1 — оғиз бўшлиги, П — бўгиз бушлиги, ІП — бурун бўшлиги, IV — нафас йўли.

1—лаблар, 2—тишлар, 3—қаттиқ танглай, 4—юмпюқ танглай, 5—тил, 6—пастки жаг, 7—товуш найчалари, 8—альвеоллар-милк.

бўлади. Нутқ органлари қуйидагилардир (расмга қаранг): І— оғиз бўшлиги, ІІ— бўгиз бўшлиги (фаринкс), ІІІ— бурун бўшлиги, ІV— нафас йўли.

Оғиз бўшлиғи — товушларни ҳосил қилувчи асосий жойдир. Бўғиз бўшлиғи оғиз бўшлиғининг орқа қисми бўлиб, тилнинг ўзаги ва бўғиз бўшлиғининг деворлари орасидадир.

Бурун бўшлиғи — оғиз бўшлиғидан юқорида жойлашган бўлиб, ҳаво тўлқинлари у орқали ўтганда билинади.

Нафас йўли бўгиз бўшлигидан (фаринксдан) пастда жойлашган.

Товуш хосил килишда бевосита иштпрок этувчи органлар нутк органлари дейилади. Улар харакатчан ёки харакатсиз булиши мумкин. Биринчи гурухга тил, лаблар, пастки жағ, кичик тил билан юмшоқ танглай ва товуш пайчала-

ри, иккинчи гурухга юқори олд тишлар, танглай (юқори тишлар орқасидаги буртма жойлар) ва қаттиқ танглай киради.

Тил шартли равишда уч қисмга булинади:

- а) тилнинг учи (унинг олд қисми булиб, милк ва танглай қаршисидаги тарафға жойлашған);
- б) тил олди (тилнинг қаттиқ танглай рупарасидаги қисми);
- в) тил орқаси (тилнинг юмшоқ танглай рупарасидаги қисми).

Товуш. Товушлар ҳар ҳил нутқ органларининг нафас чиқариш пайтида юзага келади. Нафас оқими аввал ҳалқумга, у срдан оғиз бушлиғи ёки бурун бушлиғи орқали утади.

Агар нутқ товушини хосил қилишда товуш пайчалари титраса, жарангли ундош товуш пайдо булади, товуш пайчалари титрамаса, жарангсиз ундош товуш хосил булади.

Нутқ товушини ҳосил қилишда ҳаво оқими оғиз бушлиғидан ÿтса, оғиз товуши, агар бурун бушлиғидан утса, бурун товуши ҳосил булади.

Товушлар унли ва ундошларга булинади.

Ундош товушлар ҳаво оҳимининг оғиз бушлиғида икки хил тусиҳҳа учрашидан ҳосил булади: тула тусиҳ — нутҳ органларининг жипслашуви натижасида юзага келади, тула булмаган тусиҳ эса, жуда тор оралиҳ асосида пайдо булади.

Ундош товушлар [т], [д] овоз ва шовкиннинг иштирокига кура жаранглидир. Тула тусик кичик портлашни эслатувчи шовкин билан бир лахзада олиб ташланиши мумкин. Бундай товушлар портловчи [п], [б], [т], [д] товушлардир.

Агар тўла тўсиқ секинлик билан бетараф қилинса, ҳаво оқими тор оралиқда ҳосил бўлади. Бундай товушлар сиргалувчи товушлар дейилади. Масалан: [ч], [тш], [дж].

Агар товушда мусиқий оҳанг шовқиндан кўра кўпроқ бўлса, сонат дейилади. [м, й, н, р]. Ундош товушлар жарангли ва жарангсиз бўлади. Ҳамма сонантлар жаранглидир.

Инглиз тилидаги фонема бирикмалари фонетик транскрипция ёрдамида берилади. Хар бир фонеманинг ўз белгиси бор. Ўзбек фонетика транскрипция системаси инглиз тилидагидан фарқ қилади, шунинг учун ўқувчилар уни ёдлаб олишлари лозим. Келажакда улар лугатлардан

фойдаланганларида сўзларнинг ўкилишини транскрипция

белгилари орқали ўкий олишлари керак.

Узбек ва инглиз ундош товушлари жарангли ва жарангсизларга булинади. Узбек тилида 25 та, инглиз тилида эса 24 та ундош товуш бор.

Инглиз тилидаги 12 та товуш ўзбек тилида бор, шунинг учун уларни талаффуз қилишда қийинчилик

туғилмайди:

Таққосланг: ўзбекча

[п] [б] [к] [г] [ш] [ж] [й] [м] [ч] [дж] [в] [ф] Инглизча

[p] [b] [k] [g] [S] [3] [j] [m] [tS] [d3] [v] [f]

Узбекча [в] инглизча [v] лаб — тиш, сирғалувчи, жарангли товушлардир, талаффузда товуш пайчалари тит-

райди.

В. В. Решетовнинг ёзишича, [в] товуш ўзбек адабий тилида тиш ва лаб товуши бўлиб, рус сўзлари орқали кирган: масалан: вагон, вальс. Шунинг учун инглиз тилидаги жарангли [v] ва жарангсиз [f] ўзбек ўқувчилари

учун қийин эмас.

Қолған 6 та инглизча ундош ўзбек тилидаги ундош товушлардан фақат ясалиш жойидан фарқ қилади. Узбек тилида улар тиш оралиғи товуши, лекин инглиз тилида улар — альвеолярдир. Тил учи тишга эмас, альвеолларга, яъни милк бўртмасига тик қолда қадалади, ҳаво оқими тўсиқии ёриб ўтади, инглизча [t], [d], [п], [l] товушлари ҳосил бўлади. [s] [z] товушлари эса, тил учи альвеоллар (милк бўртмалари) ўртасида ҳосил бўлган оралиқдан ўтади.

Инглиз тилидаги [г] товушини талаффуз этганда тил учи салгина юқори кўтарилади, ҳаво оқими тил учи билан милк ўртасидаги оралиқдан ўтади. Товуш пайчалари титрайди, у жарангли товушдир. Ўзбек тилидаги [р]

товуши титрок товушдир.

Инглиз тилидаги [h], [ð], [ð], [ð] товушлар ўзбек тилида бўлмагани учун озгина қийинчилик билан талаффуз этилади. Бу ундош товушларни кейинги машқларда таърифлаб берамиз.

В. В.Репистов. Основы фонетики и грамматики узбекского языка. Ташкент. 1965. с. 37

Жарангсиз ундошлар инглиз тилида кескин ва куч билан, жарангли ундошлар эса кучсиз талаффуз килинади.

Унли товушлар ҳаво оқимининг оғиз бушлиғида тусиққа учрамай утиши натижасида ҳосил булади. Оғиз бушлиғининг шакли эса тил, лаб ва пастки жағнинг ҳолатига боғлиқ булади. Уларнинг бир-бирдан фарқи оғиз бушлиғининг ва лабларнинг шаклига боғлиқдир. Тил орқага ва олдинга ҳаракат ҳилади. Тил олдининг кутарилиши натижасида тил олди унли товушлари, тил орқаси кутарилиши билан тил орқа унли товушлари ҳосил булади.

Инглиз тилида 20 та унли тоуш бор: [i:], [i], [e], [æ], [a:], [a:], [ɔ], [u], [u], [u], [a], [ə], [ei], [ai], [ou], [au], [ou], [ie], [ee], [ue]. Улар қисқа ва чузиқлир (икки нуқта товушнинг чузиқлигини билдиради), монофтонглар — бир унли товушлардир. Дифтонглар эса иккита элементдан иборат булиб, талаффузда тил уз қолатини узгартиради ва товуш тури ҳам узгаради.

Инглиз тилида 5 та чўзик, 7 та киска унли товуш, 12 та монофтонг ва 8 та дифтонг бор (жадвалга қаранг). Инглиз унли товушлари:

МОНОФТОНГЛАР

қисқа унлі	1 ТОВУПЛАР	чўзиқ унлі	1 ТОВУШЛАР
[i]	[u]	[i:]	[u:]
[e]	[٨]	[a:]	[ə:]
[26]	[ə]	[3:]	
[c]			

ДИФТОНГЛАР

[ei]	[ou]
[ai]	[iə]
[ic]	[63]
[au]	[uə]

Чўзиқ унлилар таранг, қисқа унлилар эса таранг эмасдир.

Ўзбек тилида 6 та унли [а], [о], [и], [э] [у], [ў] бор. Бу унлилар маълум холатларда чузик талаффуз килиниш хусусиятига эга.

Узбек унлилари инглиз унли товушларига яқиндир. Уларни таққослаш жараёни ўқувчиларни мустақил ишлаши учун тузилган бошланғич курста кириш кўрсатмаларида берилган.

Бўгин — ургули бирлик бўлиб, бир ёки бирқанча товушлардан тузилган бўлиши мумкин, бир пайтда у бутун сўз ҳам бўлади: [ai, hi:, mein].

Инглиз тилида унли товушлар бўгин ясовчилардир, учта ундош товуш [m, n, l] дан олдин жарангли ундош товуш келса, улар хам бўгин ясайди: [ˈbætl], [ˈlitl].

Узбек тилида бўғин ясовчи ундошлар йўқ. Бўгинни факат унлилар ясайди: бола [бо - ла] — а child, кани [ка - ни] — where; борган [бор - ган] — gone.

Сўз бир ёки бирқанча бўгиндан тузилган бўлиши мумкин. Таъкидлаб талаффуз этилаётган бўгин бошқа

бўғинларга қараганда қаттикроқ айтилади.

Инглиз тилида суз урғуси бирмунча эркиндир, чунки урғу ҳар қандай буғинга тушиши мумкин ва у буғинда белгиланади.

Узбек тилида эса урғу сўзнинг охирги бўғинига тушади. Кейинги пайтда ўзбек тилига купгина бошқа тиллардан янги сўзлар киргани учун, уларда урғу сўзнинг ҳар

қандай буғинига тушиши мумкин.

Сўз. Бирор аниқ маъно билдирувчи нутқ бирлиги ёки бўлинмас мусикий охангта эга бўлган товушлар бирлиги сўз дейилади. Кўп бўгинли сўзларда алохида таъкидланадиган бўгин бошка бўгинларга қараганда кучлирок талаффуз килинади: interesting, communist.

Алохида таъкидланадиган ва таъкидланмайдиган бўгинлардан ташқари инглиз тилидаги узун сўзларда иккита бир хил кучли ажратилган бўгин бўлиши мумкин:

Бундай сўзлар: (a) сонларда [fɔ: 'ti:n], ['fifti-siks];

б) қушма феълларда [k∧m'in], 'get'∧р |;в) сифатларда [æbsэnt 'maindid |

r) айрим отларда ['a:m'tseə], ['ti:'k лр]

Дарсликда ишлатилган фонетик белгилар

| 1 | урғу олувчи бўғин

[,] кисман ургу олувчи бугин

паст пасаювчи оханг

[/] юқори кÿтарилувчи оҳанг

[1] қисқа сукут

[Е] жуда қисқа сукут

[↑]оханг кўтарилиши

| | узун сукут

Жумла (фраза). Овоз чиқариб айтиладиган жумланинг оханг жихатидан шаклланиши ундаги ургу, хаяжонланиш белгилари, товушнинг кучлилиги ва талаффуз килиш

тезлигини ўзида ифодалайди.

Инглиз тилида урғу ўзбек тилидаги каби куч билан айтилади. Ургу олган бугин мушаклар таранглашиши ва товушда талаффуз қилиш қаракатининг кучайиши натижасида хосил булади. Суз маъносига кура ажратиладиган

ургули бугин шундай бошланади.

Талабалар қонда буйича қайси сузлар урғу олиши кераклигини билишлари зарур. Инглиз тилида асосан от, сифат, сон, феъл, курсатиш ва сурок олмошлари ургу олади. Инглиз тилида асосан ургу олмайдиган сузлар хам грамматик маънога эга булади, улар: ёрдамчи феъллар, предлоглар, богловчилар, артикллар, кишилик ва эгалик олмошларидир. Лекин бу қондадан ташқари, ёрдамчи ва модал февллар умумий ёки танлов (альтернатив) сўрок гапларида ургу олади. 'Are you a, student? Сиз талабамисиз'?

Сўз ва сўз бирикмаси (жумла)ни оханг билан шакллантириш сузловчининг максад ва гаплашиш шароитига богликдир. Сузловчи уз олдига хар хил максадни куйиши мумкин: бирор-нарса тўгрисида маълумот бершии, кишиларга булган воқеалар туғрисида маълумот бериши ёки бирор-нарса тугрисида узи учун керакли маълумотни сўраши (махсус сўрокда), керакли нарсани аниклаши (умумий ёки танлов сўрок гапларида) мумкин.

Хохиш сузловчининг асосий максадидир, у оханг ёрдамида буйруқ бериши ёки илтимос қилиши мумкин (кейинчалик бу тугрисида гапирамиз). Узаро мулокот эса расмий, норасмий, хайратланиш билан, нейтраль (бепарво)

ёки ўта хаяжон билан булиши мумкин.

Жумланинг оханг тузилиши шкаладан иборат булади, яъни унинг асосий кисмини ургу мелодик шаклланишидан, охирги терминал оханг ва баъзи пайтларда бошлангич урғусиз бугинлардан ташкил топади.

Масалан:

He is a шкала олди

'member of the mathe matical шкала

терминал оханг

Инглиз тилида худди ўзбек тилидек иккита асосий оханг бор: пасаювчи [/] ва кутарилувчи [/].

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Пасаювчи оҳанг тугалланган маънони ва тасдиқни англатади. Кўтарилувчи оҳанг тугалланмаган фикрни, шубҳа, қатъийсизлик ва эътирозни бирдиради.

Илмий тажрибамизнинг хулосаларидан куриниб турибдики, инглиз ва узбек тилидаги гап охангларини солиштирганда уларда жуда куп ухшашликлар бор, лекин айрим пайтда ухшамаслик томонлари хам мавжуддир (Бу ҳаҳда бошлағич курсга кириш қисмида берилган).

Ушбу дарсликнинг машқларида инглиз тилида жуда куп қулланиладиган аста-секинлик билан пасайиб борувчи шкала ишлатилган.

АЛФАВИТ
Инглиз ҳарфлари ва уларнинг номи

Босма	Харфларнинг номи транс- крипцияда		Босма	Харфларнинг номи транскрипцияда	
ҳарф	инглиз тилида	ўзбек тилида	ҳарф	Инглиз тилида	ўзбек тилида
Aa	ci	йс	Na	en	эн
Bb	bi:	би	Oo	ou	ÿy
Cc	si:	си	Pp	pi	пи
Dd	di:	ДИ	Qq	kju	КьЮ
Ee	i:	И	Rr	a:	a
Ff	ef	эф	Ss	es	эс
Gg	d3i:	жи	Tt	ti:	ти
Hh	eitS	эйч	Uu	ju:	ю
Ii	ai	ай	Vv	vi:	ви
.lj	d3ei	жэй	Ww	dAblju:	даблю
Kk	kei	кэй	Хx	eks	экс
LI	el	ЭЛ	Yy	wai	ввай
Mm	em	ЭМ	Zz	zed	зэд

LESSON 1

Дарс мавзуси. Бошланғич сухбат. Нутқ товушларининг қосил бўлиши. Ундош ва унли товушлар, транскрипция Бўғин. Сўз. Пасаювчи оханг. Товушлар. Унли қарфларнинг ўкилиши.

1-тур бўғинда унли ҳарфлар алфавитдагидек ўқилади: [ei, ai, ou, i:, ju:]

ІІ-тур бўғинда унлилар қисқа ўқилади [æ, i, ɔ, e, ʌ] Ундош ҳарф ва ҳарф бирикмаларининг ўқилиши: Инглиз ундош товушлари:

р, b, k, g, t, d, m,n,l, θ, ði,h, ∫, tʃ,dʒ,ʒ,j,s,z. Узбек ундош товушлари:

п, б, к, г, т, д, м, н, л, — — х, ш,ч, дж, ж,й, с,з.

Грамматика. От. Артикль. Курсатиш олмошлари

1-фонетик машқ. (ФМ) (Уқитувчи биргалигида бажарилади).1-түр бўғинда унли ҳарфлар алфавитдагидек ўқилади.

[ei]	[ou]	[ai]	[i:]	[ju:]
,gave	,go	,fine	she	,tune
берди	юрмоқ	гўзал	у (аёл)	оҳанг
_\ made	,phone	,nine	Pete	student
бажарди	телефон	тўққиз	Петя	талаба
take.	,joke	,time	,me	huge
олмоқ	ҳазил	вақт	менга	баҳайбат
,date	those	,like	these	music
сана	ўшалар	ёқтирмоқ	булар	мусиқа

Ўқитувчи талабаларга товуш ва бўғинларнинг уқилишини тушунтириб беради, ҳаммалари биргаликда жўр бўлиб қайтарадилар. Ўқитувчи ҳар бир талабани алоҳида текширади (хатоларини кўрсатади, қандай қилиб тўғри талаффуз қилишни тушунтиради). Талабалар сўзларни икки қатордан ўқийдилар, охирги икки қаторини албатта ҳаммалари ўқишлари лозим, чунки унда фақат инглиз

тилида учрайдиган [ð] товушли сўзлар бор. Сўзларни аввал вертикал, кейин горизонтал буйича ўкинг.

Талабаларнинг мустақил ишлашлари учун 1-машққа кўрсатма.

[t, d, n, l] товушларини юқорида айтилганидек талаффуз килинг. Улар ўзбек тилидагидек тиш товуши эмас, аксинча тиш орқасидаги буртма (альвеол) товушларидир. Тилингизни учини тиш орқасидаги милк буртмаларга куйиб, кескин талаффуз этинг. th [ва д] тиш оралиги товушларидир. Бу товушларни талаффуз этаётганда лабларингизни устки ва пастки тишларнинг кирраси кўринадиган даражада очинг, тил ёйиқ ва унинг учи тишлар орасидан аста-секин чиқарилади; тилнинг ён томонлари тишнинг ён томонларига тегиб туради. Хаво оқими тил учи билан устки тишлар орасида хосил булган оралиқдан ўтади; [д] товуши жаранглидир, худди ари учаётган товушни эслатади. [ө] товуши жарангсиз, товуш зўрга эшитилади, хаво окими кучли ўтиши керак. [ð і:z] сўзини талаффуз этганда тил учи тишлар орасидан тезда тишлар оркасига [z] га ўтиши зарур ва тил куринмаслиги керак. Уз-узингизни текшириш учун ойна ишлатинг ва [ð ouz] сўзини ҳам машқ қилинг.

Инглиз тилидаги [I] товуши сўз охирида ёки ундошдан олдии келса қаттиқ, унлидан аввал келса юмшоқ айтилади: late [leit], mule [mju:l]. Ўзбек тилида [л] товушидан аввал унли келса, у юмшоқ айтилади: кел, бел, фол. Лекин инглиз тилида сўз охирида [I] товуши ҳаммавақт ҳаттиҳ айтилади.

Тил олди унли товушлари [i:, i, e, æ, ei, ai] да тил олдинга ҳаракат ҳилади, тил учи пастки тиш асосига текизилади.

Агар [p, t, k] товушларидан кейин ургули — унли товуш келса, [h] нафас товуши бўлиб талаффуз қилинади: [pʰ, tʰ, kʰ] яъни ундош товуш унли товушдан нафас билан ажратилиб талаффуз қилинади: [tʰaim]. Жарангли ундош товушларни кучли, айниқса сўз охирида шиддатли талаффуз қилинг. Кучсиз жарангли [s, ſ, p, t, k] товушлардир. Айниқса [b, d, g, z] товушларини талаффуз қилганда улардан кейин [ə] товушини ишлатманг: [gaid, meid].

Инглиз унли товушлари [i:, u:] ни ўзбек [и, у] товушларига қараганда кучли ва чўзиброқ талаффуз этиш керак. [еi] ва [аi] ўзбек тилида қаттиқ овоз билан ундов, хитоб ва чақириқларда ишлатилади. "Хей, бу ёққа юринг!" ёки "Вой, мен қўлимни куйдириб олдим". Хамма инглиз дифтонгларининг биринчи қисми кучли ва чўзиқ, иккинчиси эса, астароқ ва қисқа айтилади. Дифтонг [ои] ўзбекча [ў] товушига тўғри келади ва унга [у] товуши қўшилади. [ўу].

Хамма сўзларни пасаювчи оханг билан талаффуз килинг, у қатъий ва кучли эшитилиши лозим.

2-машқ. (Ўқитувчи биргалигида бажарилади). П-тур бўғинида унлилар қисқа ўқилади.

[i]	[e]	[æ]	[\]	[0]
\quickly	,bed	,bag	,j ug	\dog
тез	каравот	халта, сумка	кўза	ИТ
\thin	,men	,man	,sum	on
озғин	эркаклар	эркак	йнгинди	устида
this	then	that	shut	hot
бу	сўнг	ўша	ёпмоқ	иссиқ

Талабаларнинг мустақил ишлашлари учун 2-машққа кўрсатма.

Инглиз тилидаги қисқа унлиларни бўлиб-бўлиб айтинг. Улар қисқа эшитилиши лозим. Инглизча [i] товуши бироз [e] товушига ўхшайди ва эшитилишича ўзбекча [и] товушига ўхшаш, инглизча [e] ўзбекча [e] га тўгри келади, [æ] товуши ўзбекча [а] га қараганда огизни каттароқ очиб, лабларни худди табассум қилгандек қилиб талаффуз қилинади: мана латта. Оғзингизни қандай очганингизни ойна билан текширинг. Бу товушни талаффуз этаётганда тил учи пастки тишлар асосига тақалади, жаг эса пастга тушади. Инглизча [л] товуши ўзбекча [а] га ўхшайди. Уни қисқа, огизни унчалик очмасдан талаффуз этилади. Ўз хислатига кўра [л] товуши ўзбекча чуқур тил орқа товушлари [қ, ғ, ҳ] билан ишлатиладиган [а] товушига ўхшаш: қани, қандай, ҳамма, Ғани.

Инглизча [э] садосига кўра ўзбекча [о] товушига яқин. Бу товушни талаффуз этиш пайтида тилнинг орқа қисми юмшоқ танглай томонга сал кўтарилади, лаблар қимирламайди, тил учи пастки тишлар асосидан орқага тортилади, пастки жағ орқа томонга тортилади ва пастга туширилади. Ойнага қаранг ва паст овоз билан товушни талаффуз этинг.

Инглизча [h] "нафас чиқариш" товуши булиб, томоқда товуш пайчаларининг яқинлашишидан ҳосил булади. Ҳаво оқими оралиқдан шовқинсиз утади: hot.

Агар бўғин унли ҳарф билан бошланса, уни алоҳида а кратиб кучли айтиш лозим. Ушбу курсда бўғин ясашни уқувчилар ҳамма оғзаки машқларда ишлаб чиҳишлари лозим.

Инглизча [u] эшитилишига кура узбекча [y] ва [o] товушларининг уртасидадир.

Укиш коидалари

Жадвалдаги қоидаларни ўқитувчи билан таҳлил қилиб ўқиб чиқинг. Сўзларни ёдланг.

Ундош харф вв харф бирикмаларининг ўкилиши

	офлар ва харф бирикмалари	Уқи- лиши	Ўқитувчи биргалигида ишлаш учун мисоллар	
g +	а, о, и ва		gas (газ). got (олди), guide (таржи- мон) "н" ҳарфи ўқилмайди.	
5	ундош	lg]	дееу (кулранг). дlobe (глобус), glass (ойна)	
g +	i, e, y	[43]	gipsy, general, gym лули, генерал, гимпастика зали.	
c +	і, е, у, унлилар- дан олдын	[s]	center (ўрта), recite (ёддан ўкиш). cinema (кино), cycle (давр)	
L +	а. о. и ва уплошлардан олдин	[k]	саt (мушук), connect (богламоқ), сир (чашка), become (булмоқ), ,fact (далил), ,factory (фабрика), ,doctor (доктор).	
	суз бошида ва ундондан кейин	s	ıspend (сарф қилмоқ). dists (руйхатлар)	
S	унлилар ораси- да, унлилан ва жарашти ун- дошдан кейин	[z]	tbeds (каровотлар), tplease (марха- мат).	

	рфлар ва харф бирикмалари	Ӱқи- лиши	Уқитувчи биргалигида ишлаш үчүн мисоллар
x	ундондан олдин на суз охирида		text (мати), "next (кейишті)
Ĺ	ургули унлидан олдин	[gz]	ехат (имтихоп). exact (апих).
	ck	[k]	,black (қора), (ticket (чипта)
		[k]	,chemist (кимёгар), ,epoch (давр).
	ch		chop (котлет), cheese (пишлоқ).
	sh [ʃ]		ship (кема), shop (дўкон). shelf (жа- вон).
	ph		telephone (телефон), physics (физика), phrase (жумла).
	qu [quite (етаряи), quiet (осойишта), quickly (тез).
	th		this (бу), these (булар), that (ўша), those (ўшалар), they (улар).
			three (уч), third (учинчи), thirst (сувсамок).
	ng	ומו	long (узун), bring (олиб келмоқ)

Ўқиш қоидаларига машқлар

Қуйидаги сўзларни ўқинг (унли ҳарфларнинг қисқа ўқилиши): must (мажбур), bed (сўри), had (бор эди), French (фаранги), sixth (олтинчи), sand (қум), sum (йиғинди), ship (кема), can (қила олмоқ), comrade (ўртоқ).

Қуйидаги сузларни уқинг (унли ҳарфларнинг алфа-

витдагидек ўкилиши):

late (кеч), die (ўлмоқ), tube (мўри), China (Хитой), slave (қул), fame (шуҳрат), cube (куб), go (бормоқ).

Курсатилган товуш билан уқиладиган сузларни топинг:

$[\theta]$, they,	thank	three	then	tenth	this
улар [tʃ] _{veach} хар бир	раҳмат 、fish балиқ	уч ,much кÿп	кейин which қайси	ўнинчи	бу
[d3],page бет	,gap бўш қол ган	∖gun 1- милтиқ	,gin жин (ичимлик)		

[s]	, ha s бор бўл моқ	ьадs халталар	rice rypyч	сент	dress кўйлак	
[I]	she	chin	wish	check	chat	fresh
	у (аёл)	жағ	ҳоҳла моқ	текшир моқ	гап сот- моқ	янги

Грамматика: От Артикль

Инглиз тилида одатда отдан аввал артикль ишлатилади. Артикль бу ёрдамчи сўз бўлиб отнинг белгиларидан биридир. Артиклда келишик, род, бирлик ва кўплик шакллари йўқ. Фақат икки хил артикль бор — ноаниқ ва аниқ.

Ноаниқ артикль (a, an) фақат бирликда ишлатилган от олдидан қуйилади. Бу артикль бир хил предметлар ичидан бирини ёки қандайдир бирортасини англатади: Таке а тар. Картани (жуғрофия картасини) олинг (карталар ичидан бирорта картани, биттасини олинг).

Ундош ҳарф билан бошланган от олдидан ноаниқ артикль а, унли билан бошланган от олдидан ап шакли ишлатилади: a table — стол, an apple — олма.

Артикллар [a, an] гапда ургу олмайди, кейинги сўз билан биргаликда ўқилади: a table [∂ 'teibl], an apple [∂ n'æpl].

Аниқ артикль the аслида бу, ўша деган маъноларни билдириб, авваллари кўрсатилган отлардан олдин ишлатилади. У бир қанча предметлар ичидан алохида биттасини ажратиб кўрсатади ва отларнинг бирлик хамда кўплик формаларидан олдин қуйилади. Бу артикль the, гапда урғу олмайди, кейинги сўз билан биргаликда ўқилади: the pen [ðəˈpen] ручка; унли ҳарф билан бошланувчи от олдидан [ði] деб талаффуз қилинади: the apple [ðiæpl] олма.

Узбек тилига артикль таржима килинмайди.

Take a pen — (бирорта, қандайдир) Ручкани олинг.

Take the pen — (шу) Ручкани олинг.

Агар отдан олдин сифатдан ясалган аниқловчи келса, артикль сифатдан аввал қуйилади: a bad pen [ə'bædˌpen], the big black box [ðə'big blækˌbɔks]

Куйндаги саволларга жавоб беринг

Қайси сўз олдидан артикль қўйилади?

қора, яхши, китоб, юрмоқ.

Қайси суз ёки суз бирикмасидан олдин ноаниқ артикль ап қуйилади?

table, old shelf, box, map.

Қайси сўз олдидан ноаниқ артикль тушурилиб қолдирилади?

table, pen, newspaper, students.

Қайси суз олдидан аниқ артикль [ді] деб ўқилади? arm, shelf, farm, box.

Артикль қаерда туриши керак?

1 new... interesting film; 2 ... new interesting film;

3 new interesting ... film.

Қайси гапда "китоб" сўздан олдин аниқ артикль қўлланилиши керак?

1 Мен китоб сотиб олдим. 2 Бу қизиқ китоб.

3 Китоб-жавонда.

Қайси гапда "ойнома" сўзидан олдин ноаниқ артикль кўллаш керак?

1 Ойномани олма! 2 Мен қизиқ ойнома уқияпман.

3 Ойнома қизиқ. 4 Ойнома йуқолди.

Қайси гапда мақолалар сўзидан аввал аниқ артикль

қўлланилади?

1 Мақолалар катта қизиқиш уйғотди. 2 У ҳар хил мақолалар ёзади. 3 Мен қисқа мақолаларни яхши кураман.

Артикль ишлатилмайди:

1. Атоқли отлар олдидан: Moscow, England, Mary, Pete. Лекин айрим жуғрофий номлар олдидан аниқ артикль ишлатилади: the United States — Қушма Штатлар, the Volga — Волга, the Black Sea — Қора денғиз.

2. От олдидан курсатиш ёки эгалик олмошлари келса:

my box, that box.

3. Моддаларни ва мавхумликни билдирувчи отлар олдидан:

I like music Мен мусиқани севаман

Water is necassary for life Сув ҳаёт учун зарур

Лекин худди шу отлар муайян, аниқ маънони билдирса, аниқ артикль билан ишлатилади.

The water in the river is cold. Дарёдаги сув совуқ. 4. От олдидан сон турса артикль ишлатилмайди (бет, боб, дарсни кÿрсатса):

lesson five — бешинчи дарс.

5. Йил фасллари, ойлар, ҳафта кунлари, кўчалар номи, олдидан ва по (йўқ) сўзидан аввал, катта ҳарф билан ёзилувчи унвонлар олдидан артикль ишлатилмайди.

in Decamber — декабрда, on Monday — душанбада, Professor Black — профессор Блейк, Gorky Street — Горький кучаси, Fifth Avenue — Бешинчи Авеню. Не has no book — Унинг китоби йук.

Қуйидаги саволларга жавоб беринг

Қайси сўз олдидан артикль ишлатилмайди? шаҳар; киз бола; Пўлат; дўст.

Қайси давлатнинг олдидан аниқ артикль ишлатилади? Italy, United States of America; Iran; Turkey.

Қайси от артиклсиз ишлатилиши мумкин? table, book, town, air.

Қайси гапда моддани англатувчи от олдидан аниқ артикль ишлатилади? Сут фойдали; Хонадаги ҳаво тоза; Қуёш, ҳаво ва сув — бизнинг ҳалин дустимиз. Темир — ҳаттиҳ металл.

Кўрсатиш олмошлари

Кўрсатиш олмошлари бирлик ва кўплик шаклларига эга:

бирлик куплик

this [dis]бу these [disz]—булар

that [ðæt |ўша, анови those [ðouz]ўшалар, ановилар

This ва these олмошлари нарсалар сўзловчига яқин булса, that ва those эса нарсалар сўзловчидан узокда булса ишлатилади.

Уй вазифаси

Кўрсатма ва фонограммалар ёрдамида 1 ва 2—машқларни тайёрланг. Талаффуз устида ишлаб сўзларни ёдланг. Босма ҳарфлар билан 1 ва 2—машқларни кўчиринг. Мустақил ишлаш учун кўрсатмаларни, ҳарф ва ҳарф бирикмаларн ўқилишини ўрганинг.

LESSON 2

Дарс мавзуси: Умумий сўроқ гапда оҳангнинг ифодаланиши. Пасаювчи босқичли шкала (жадвал). Жумла урғуси. Жумла ва паузада мусиқий урғунинг график тасвирланиши. Ритмнинг (вазннинг) сўз ва жумла урғусига таъсири. Кўтарилувчи ва пасаювчи оҳангнинг ишлатилиши. Инглиз ундош товуши: [f]. Уқиш қоидалари: 3, 4, 5 ФМ. ІІІ-тур бўғин, ҳарф бирикмаларининг уқилиши.

Грамматика. То be феъли Indefinite Tense — да. Инглиз тилида дарак гапда суз тартиби. The Present Indefinite Tense. Умумий сурок гапнинг тузилиши. Буйрук майли. Кишилик олмошлари. In, to, by, предлоглари. Санок ва тартиб сонлар.

Талабаларнинг мустақил ишлашлари учун 3-машққа кўрсатма

Оиланинг дўсти ҳақида. Диалогни график тасвирланган тонограмма ёрдамида ифодали ўқинг. Тонограммада тире (чизиқ) урғу олган бўғинни, нуқталар эса урғу олмаган бўғин ёки сўзни билдиради. Оҳанглар ёйсимон график шаклда: кўтарилувчи оҳанг пастдан юҳорига ёйсимон, пасаювчи — юҳоридан пастга, пауза — тўғри вертикаль чизиҳда берилади. Паст ва баланд тонограммани кўрсатиш учун юҳоридан ва пастдан горизонтал чизиҳлар чизилади. Инглиз тилида жумла ичидаги оҳанг ўзбек тилидагига мос келади. Аста-секин пасаювчи босҳичли жадвал инглиз тилида жуда кўп қўлланилади.

Аста-секин пасаювчи шкалада биринчи ургули бўгин энг юқори сатхда, ундан кейингиси пастрокда, лекин ургу олмаган бўгинлар ургу олган бўгинлар билан бир қаторда келиб терминаль оҳангтача погонама-погона бўлиб пасайиб келади.

3-машк Укитувчи биргалигида бажарилади

Is Vivy eigh, teen? Yes, she is.

Is Pete eleven? No, he isn't

Pete is only ten.

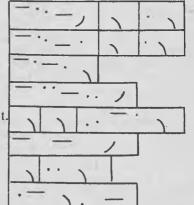
Is Mrs. Kent fifty-nine?

No, she isn't. She is sixty-eight.

Does Bob speak French, well?

No, he does not.

He speaks Russian well.



Таржимаси:

Виви ўн саккиздами? Ҳа. Петя ўн бирдами? Йўқ. Петя фақат ўнда. Миссис Кент эллик тўққиздами? Йўк. У олтмиш саккизда. Боб фарангча яхши гапирадими? Йўқ. У русча яхши гапиради.

Жумладаги урғу — оҳанг тузилиши учта омилдан иборат: 1) тил қоидаларида бор булган жумла урғуси унинг қайси суз туркумига мансублигига қараб, улар ҳар ҳил тилларда турлича булиши мумкин; 2) жумланинг асосий мазмунига, уни қандай шароитда айтилишига қараб; 3) ажратилган буғинларни бир хил вақт оралиғида, вазнга қараб тузилади. Шундай қилиб вазн (ритм) жумладаги урғунинг бошланиши булиб, уни бир хил вақт ичила айтилишини таъминлайди.

Учинчи машқни ўқиётганингизда урғу белгиси қуйилган сузларга алоҳида эътибор беринг. Жумла урғуси қоидасига кура инглиз тилида атоҳли ва турдош отлар, сифатлар, сонлар урғу олиши керак, лекин 3-машқда вазн таъсирида улар урғуни йуҳотадилар: Vivy, Pete, Mrs, Bob, fifty.

Охирги жумлада well равиши жумла ургусини йуқотади, чунки шу вазиятда янги маълумотни speaks Russian ифодалайди, well эса ҳаммага аввалдан маълум нарсани англатади. Ажратилган бўғинлар аста-секн пасаювчи оханг билан бир текисда талаффуз этилиши учун қўлингиз билан столга бир вазнда (ритм) уриб туринг.

Узбек ўкувчилари учун қийин булгани бу энг охирги урғули буғиннинг талаффуз даражасидир.

Таққосланг:	Узбекча	Инглизча
1. Виви ўн саккиздами? Is Vivy eighteen?	r	-·. -/
2. Петя ун бирдами? 'Is Pete eleven?	2	,

Умумий сўроқ гапнинг тузилиши ва охангини инглиз ва ўзбек тилида солиштирганда иккала тилда ҳам у кўтарилувчи оҳанг билан ифодаланар экан. Лекин фарҳи шундаки, инглиз тилида кўтарилувчи оҳанг паст сатхдан бошланади, ўзбек тилида эса бирданига кўтарилувчи сатхдан бошланади. Шунинг учун бундай сўроҳ гапларни биргаликда жўр бўлиб, кейин эса ўзингиз алоҳида талаффуз этинг.

Дадиллик ва ишонч билан айтилган жавоблар (қатъий, узил-кесил хабарлар, арзлар) пасаювчи оҳанг билан талаффуз қилинади. (3-машққа қаранг).

4-машк. 1. Don't take the Тошни олма Уни Степанга бер 2. Give it to Stephen (буйруқ) Тошни олма (илти-3. Don't take the stone MOC) 4. Give it to Stephen Уни Степанга бер (илтимос) 5. Can they play Улар шатранж ,chess? ўйнай оладиларми? Yes, they can Xa

Талабаларнинг мустақил ишлашлари учун 4-машққа кўрсатма.

Узбек тилидаги инкор (1-гап), буйруқ (2-гап) ва илтимосни ифодаловчи гаплар пасаювчи оҳанг, инглиз тилида эса, инкор ва буйруқда пасаювчи, илтимос эса кутарилувчи оҳангда берилади. (3—4 гаплар). Илтимосни мулойим товуш билан кутарилувчи оҳангда ўқинг. Буйруқ ва инкорни англатувчи жумлаларни қатъийлик, дадиллик билан, сузсиз бажарилиши кераклигини англатиб талаффуз қилинг. Шуни алохида таъкидлаш керакки, 1, 2 ва 3, 4-гапларнинг грамматик тузилиши бир хилда буйруқ майлида берилган, лекин асосий мақсади ҳар хил. Асосий мазмун — илтимос ёки буйруқни оҳанг курсатади.

4-машқдаги товушлар устида ишлаётганингизда [р. t, k] лардан олдин [s] товуши турган булса, [h] нафас товуши ишлатилмайди: —[sp-, st,- sk-]. Машқлар устида ишлаганда магнитофондан фойдаланинг, дпктордек талаффуз этишга ҳаракат ҳилинг, товуш чиҳариб уҳиётганингизда ҳулингиз билан столга уриб,

вазнни сақланг.

5-машқ

III тур бўғин (унлиларнинг чўзиқ ўқилиши).

[a:]	[3:]	[ə:]	
far	for	her	
узоқ	учун	унинг (аёл)	
farm	storm	girl	
ферма	бўрон	киз	
park	short	burn	
боғ	калта	ёндирмоқ	

Талабаларнинг мустақил ишлашлари учун 5-машққа курсатма.

Инглиз [a:] товуши ўзбекча (қ, х, ғ) дан аввал келадиган [a] товушига ўхшашдир. Шунинг учун тил орқароққа тортилади, тилнинг орқа қисми юқорига кўтарилади, жағ ўртача пастга туширилади. Бу товуш

ўзи доим ургу олгани учун уни паст овозда талаффуз этинг. Огзингизни катта очманг, чунки унда тил олдинга қаракат қилиб қолади. Товушни ўзини бирнеча бор талаффуз қилинг, сўнг сўзларни ўкинг.

Инглизча [f] товуши билан бошланадиган сўзларда пастки лабингизни юқори тишларингизга яқинлаштиринг, ўзбекча [ф] лаб-лаб товушидир. Шунга эҳтиёт бўлиб, ойнакка қараб нафасни шиддат билан юқори тиш ва

пастки лаб орасидан чиқаринг.

Инглизча [3:] товушида тилингизни орқага тортиб, товушни тил орқасида айтинг. Бу товуш ўзбекча [0]га ўхшаш, лекин инглизчасини чўзиб, лабларингизни қимирлатмасдан паст овоз билан талаффуз этинг. Сўзларни ўқиётганингизда охирги жарангсиз ундошларни куч билан айтинг.

Инглизча [Ә:] товушини талаффуз қилаётганингизда товушнинг бошланиши [ои] дифтонгига ўхшаш ёки ўзбекча [ў]га ўхшайди. Лабларингизни чўзманг, қимирлатманг. Girl [gə:l] сўзини айтганда ўзбекча [ў] товушидан аввал инглизча [е] товушини қўшиб айтинг.

Ўқиш қоидалари.

Сўзларни ёдланг.

Ўқилмайдиган ундош ҳарфлар

Харф- лар	Та- лаф- фузи				
	Сўз бошида				
k+n		knife (пичоқ), know (билмоқ), knock-out (нокаут)			
w+r	[-r]	write (ёзмоқ), wrong (нотўғри), wrote (ёзган эди)			
w+h	[-h]	who (ким), whose (кимнинг), whom (ким- ни), whole (ҳаммаси, бутун)			
h		honest (ростгўй), honour (шон-шараф), hour (coat)			

Сўз ўртасида							
-h-	_	when (қачон), white (оқ), what (нима), why (нимага)					
-w-	_	answer (жавоб), two (икки), knowledge (билим)					
-t-	_	– listen (эшитмоқ), often (тез-тез)					
-al-	[a:]	calm (тинч), 'half (ярим), 'palm (кафт)					
-alk-	[ɔ:k]	chalk (бўр), walk (яёв)					
-igh-	[ai]	might (қила олмоқ), 、light (енгил), 、fight (курашмоқ)					
-eigh-	[ei]	eight (саккиз), weight (оғирлик))					
	Сўз охирида						
-gh-		high (баланд), through (оралиқ)					
-m+ b	[m]	climb [klaim] (юқориға тирмашиб чиқмоқ), bomb (бомба), vcolumn (қатор)					

Ўқиш қоидалари учун машқлар:

Қуйидаги сўзларда унли ҳарфларни қисҳа ва алфавит тарзида ўҳинг:

а) "neck — бўйин, "match — гугурт, "film — фильм, "pencil — қалам, "brush — чўтка, "fifth — бешинчи, "land — ер, "get — олмоқ, "sun — қуёш.

b) , miner — кончи, , take — олмоқ, , smoke — чекмоқ, , pen — ручка, , try — ҳаракат килмоқ, , huge — бахайбат,

but — лекин, ,phone — телефон қилмоқ, ,five — беш.

c) , March — март, , port — порт, , third — учинчи, , sport — спорт, , burn — ёндирмок, , branch — шохобча, , farm — ферма, , firm — фирма, , birth — туғилиш.

Қуйидаги сўзларни ўқинг ва ўқилмайдиган ундош ҳарфларни айтиб беринг:

"hour — соат, wreck — авария, write — ёзмоқ, while — ўша пайтда, whom — кимга, wrong — нотўгри, knee — тизза, straight — тўгри, текис, debt — қарз, bomb — бомба.

Грамматика: То be феъли Indefinite Tense да булмоқ, бор булмоқ, маъноларни англатиб, хозирги, ўтган ва келаси замон шаклларига эга:

Present Indefinite	Past Indefinite	Future Inde finite		
I am he she is	he was	I shall be he she will be it		
we you they	we you they	we shall be you they will be		

Сўроқ гапда to be феъли эгадан аввал қуйилади.

Is he a student?

У талабами?

Was he a student?

У талаба эдими?

Will he be a student?

У талаба буладими?

Булишсиз гапда пот юкламаси to be дан кейин күйилади.

He is not a student

У талаба эмас

He was not a student

У талаба булган эмас

He will not be a student

У талаба булмайди

He isn't a student

He wasn't a student

(Оғзаки нутқда қисқа

He won't be a student

айтилади)

Қуйидаги саволларга жавоб беринг Гапда феълнинг қайси шаклини қўллаш керак? "We ... in the classroom" (am, is, are)

"Yes, it was" жавоб қайси саволға тўғри келади?
1. Was the classroom big? 2. Was he a student? 3. Was she in Moscow?

Are they at the Institute? гапига қайси жавоб тўгри келади? 1. Yes, we are. 2. Yes. 1 am. 3. Yes, they are.

Нуқталар ўрнига to be феълининг керакли шаклини қўйинг, пайт холи (yesterday [jestedi] — кеча, last year [la:st , ji ə] — ўтган йили, next year [lnekstjə:] — келаси йили сўзларига ахамият беринг)

1.I an engineer	am
2.We students	is
3. He a teacher	are
4. It Friday yesterday	were
5. They students last year	was
6. You a student next year	will be

Инглиз тилидаги дарак гапда сўз тартиби

Инглиз тилидаги гапда сўзларнинг ўзаро боєлницида қўшимчалар қўп бўлмагани учун гапда маънони сўз тартиби ва предлоглар асосида берилади. Инглиз тилида сўз тартиби қатъийдир, хар бир гап бўлагининг ўз ўрни бор.

The students study these	Талабалар бу режаларни
plans.	ўрганадилар

Агар инглизча гапдаги сўзларнинг ўрнини алмаштирсак, маъносиз гап тузилади.

Инглиз тилидаги дарак гапда суз тартиби:

0	I	11	III түлдирувчи			IV
Ҳол	Эга	Кесим	Пред- логсиз восита- ли	Тўғри	Пред~ логли восита- ли	Хол
	We	study		mathe- matics		
in this	Не	gives	us	lessons		in this
every day	She	reads		her notes	to Pete	every day

Жадвалдаги гапларнинг кесими The Present Indefinite (Ноаниқ ҳозирги замон)да берилган. Бу замон иш-ҳаракатни доим такрорланиб туришини ва доимий булиб турадиган ҳаракат ва ҳолатни ифодалайди. The Present Indefinite Tense нинг булишли шакли барча шакслар учун (3-шакс бирликдан ташҳари) феълнинг асосий шаклидан тузилади. 3-шакс бирликда феъл негизига -s ёки (-es) қушилади.

He speaks English У инглизча гапиради.

Гапларнинг сўрок ва бўлишсиз шакли ёрдамчи феъл do билан ясалади, III-шахс бирликда does ишлатилади. Гапдаги асосий феъл ҳамма шахсларда ҳам to юкламаси тушириб қолдирилган инфинитив шаклида бўлади.

Does he speak English? (сўроқ шакли). He does not (doesn't) speak English (бўлишсиз шакли). (Indefinite Tenses ҳаҳидаги тўла маълумот учун асосий курсга ҳаранг).

Қуйидаги машқларни бажаринг

Қуйидаги сўзлар ёрдамида сўз тартиби қоидасига амал қилиб дарак гаплар тузинг:

- 1 books, puts, she, the table, on
- 2 books, to read, by Russian writers, likes, he
- 3 mathematics, study, in this room, we, every day

Қуйидаги гаплардаги гап булакларини аниқланг, булишли гапда суз тартиби буйича сузларни жадвалга жойлаштиринг:

0	I	П	m	IV
Қол ёки аниқловчи	Эга	Кесим	Тўлдирувчи	Ҳол

- 1. Every day he goes there by bus;
- 2. Most of the students take an active part in social life.
- 3. Our University trains specialists for different branches of industry.

Умумий сўрок гапнинг тузилиши

Умумий сўроқ гапда савол бутун гапта берилади. Унда сўз тартиби ўзгаради; гап ёрдамчи феъллардан бири be, have, do ёки модаль феъллар can, may, must билан бошланади.

0	I	II	III	IV
Ёрдамчи феъл	Эга	Кесим	Тўлди- рувчи	Ҳол
1. Do 2. Does	you he	like live	music?	in Kiev?

Умумий сўрок гапга киска жавоб берилади. 1. Yes, I do. 2. No, he doesn't.

Кишилик олмошлари

Инглиз тилидаги кишилик олмошларда иккита келишик бор: бош ва объект келишиги. Кишилик олмошлари бош келишикда эга, объект келишикда эса тўлдирувчи бўлиб келади. І (эга) like him (тўлдирувчи).

Кишилик олмошларини эсда тутинг:

Сон	Шахс	Кишилик олмошлари		
COR	maxe	Бош келишик	Объект келишик	
Бирлик	1.	I — мен	me — менга, мени	
	3.	he, she, it — y	him, her, it — унга, уни	
Кўплик	1.	we — биз	us — бизга, бизни	
	2.	you — сиз	you — сизга, сизни	
	3.	they — улар	them — уларга, уларни	

Буйруқ майли

Буйруқ майли буюриш, маслаҳат, илтимос каби маъноларни англатади ва инфинитив to юкламасисиз ишлатилади. Go — Бор (инг)!
Take the book — Китобни ол(инг)!

Буйруқ майлидаги феъл олдидан келган do not қисқартирилган don't (don t) булишсизликни англатади.

Do not (don't) take the pen. Ручкани олма! Do not (don't) smoke; Чекма!

Буйруқ майли I ва III шахсда (бирлик ва купликда) let + олмош (от) + инфинитив бирикмаси ёрдамида ҳам берилиши мумкин.

Let me go. Кетишга рухсат беринг. Let her take the bag. У сумкани олсин.

Let кўмакчи феъли олдидан келган do not (don't) та'қиқни англатади.

Don't let him do it. У буни қилмасин. Don't let the boy go. Бола бормасин.

Қуйидаги машқларни бажаринг

Буйруқ майли қайси гапда ишлатилган?

1. Go home at 5 o'clock

2. I shall go home at 5 o'clock.

"Келинглар, бу қийин матнни ўқиймиз!", гапининг таржимасини топинг.

- 1. Read this difficult text.
- 2. To read this text is difficult.
- 3. Let us read this difficult text.

"Let... think about it" гапини керакли олмош билан тулдиринг.

they, us, our.

"Доскага ёзманг!" гапининг тўгри таржимасини топинг.

- 1 Write on the blackboard!
- 2 Don't write on the blackboard!
- 3 Will you write on the blackboard?

Қайси гапда буйруқ майли ишлатилган?

1 Do you speak English?

- 2 She speaks English to me.
- 3 Speak English to me!

6. Read the exercise

4 They speak English to me.

Таржималарни таққосланг

1. Let us read the text Келинг(лар) матнни ўқий-миз!

2. Let the students Талабаларнинг ўқишига read. талабаларнинг ўкишига

3. Let him go to the Уларнинг кутубхонага бориlibrary шига рухсат беринг.

4.Let them speak Уларнинг инглизча гапирн-English шига рухсат беринг. 5. Don't read the Китобии ўкиманг.

Машкни ўкинг.

5. Don't read the Китобии ўкиманг. book.

Сўзлар ёрдамида гаплар тузинг:

1.Come	here, to the blackboard, to the club	5. Give	Ann them him	that English book, the map, these two Russian books
2. Take	this pen, the bag			
3. Go	there, to school, to the post-office	6. Don't	speak	is exercise, Uzbek at the lesson, go there
4. Open	the window, the book, the box	7. Don't let	him Ann the students	go there. look at the blackboard, the students speak Uzbek at the English lesson.

Укинг ва таржима килинг.

Take a map. Don't take that pen. Make a plan, Ben. Let me introduce my friend to you. Let him translate the text. Don't let him open the box.

In, to, by предлоглари

Инглиз тилида келишик қўшимчалари бўлмагани учун предлоглар алохида ўрин тутади:

а) іп предлоги гапда қаерда, нимада? саволларига жавоб бўлади ва бирор нарсанинг ичида, эканлигини билдиради.

He lives in London У Лондонда яшайди. The students are in the талабалар хонада.

б) **to** предлоги йўналишни билдиради, қаерга, қайси тарафга сўроқларига жавоб бўлади.

Go to the doctor

Докторга боринг.

в) by предлоги вақтни, сабаб ва мақсадни англатади, тушум келишикка тўғри келади. by bus — автобусда, by 3 o'clock — соат 3 га, by аіг —тайёрада, by sea — денгиз орқали, кемада.

Сон

Саноқ сонлар

Саноқ сонлар how many — қанча? деган саволга жавоб булади. Ун иккигача булган саноқ сонларни эсда тутинг.

one	two	three	four	five	six
[wʌn]	[tu:]	[Øri:]	[fɔ:]	[faiv]	[siks]
1	2.	3	4	5	6
seven	eight	nine	ten	eleven	twelve
[sevn]	[eit]	[nain]	[ten]	[ilevn]	[twelv]
`7	8	9	10	11	12

Ўн учдан бошлаб саноқ сонлар — teen суффикси ёрдамида тузилади, айрим сонларнинг ўзаги ўзгаради.

13 thirteen [ea:ti:n] 16 sixteen [siks ti:n] 14 fourteen [f3:ti:n] 17 seventeen [seventi:n]

15 frifteen [fifti:n] 18 eighteen [eiti:n] 19 nineteen [nainti:n]

Унликларнинг белгиси — ty суффиксидир

20 twenty [twenti] 60 sixty [siksti]
30 thirty [93:ti] 70 seventy [sevnti]
40 forty [f3:ti] 80 eighty [eiti]

50 fifty [fifti] 90 nitety [nainti] 100 hundred [h ndrid]

1000 thousand [@ auzend] 1000000 million [miljon]

Унликлар ва бирликлар худди ўзбек саноқ сонларидек ўқилади.

64 — sixty-four 39 — thirty nine 45 — forty-five 77 — seventy seven

Юзгача тез санашни ўрганинг. Йиллар иккита — иккита сон қилиб ўқилади: 1954 — ninteen fifty four

1839 — eighteen thirty nine 1990 — nineteen ninety

Йил сўзи (year) шундай пайтда айтилмайди. Юзгача санаши биласиз. Энди давом эттирамиз.

100 - one (a) hundred

101 - one hundred and one

112 - one hundred and twelve

785 - seven hundred and eighty five

1,000 — one (a) thousand

1,001 - one thousand and one

7,945 - seven thousand nine hundred and forty five

2,000 - two thousand

100,000 - one hundred thousand

1,000,000 — one million

5,500,565 — five million five hundred thousand five hundred and sixty-five.

3,500,600,761 — three billion (milliard) five hundred million six hundred thousand seven hundred and sixty one.

Қуйидагиларга алоҳида эътибор беринг:

а) hundred, thousand, million сонларида кўпликда -s қушимчаси қушилмайди. Лекин hundred ва thousand сузлари қушма от бўлиб келганда -s қушилади. Тwo hundred persons — икки юзта одам; hundreds of people — (от булганда) — юзлаб одамлар.

б) hundred, thousand сўзларидан кейин келган ўнлик

на бирлик сонлар орасига and ишлатилади.

135 — one hundred and thirty five ~ 1,022 — one thousand and twenty two

Куп сонли саноқ сонлар орасига нуқта эмас, вергул қуйилади.

Тартиб сонлар:

Биринчи учта сонни ёдда сақлаш керак:

the first [fə:st] биринчи

the second [sekand] иккинчи

the third [,00:d] учинчи

Мисоллардан куриниб турибдики, тартиб сонлар which — қайси, нечанчи? саволига жавоб булади.

the fourth [fo:0] тўртинчи;

the fifth [fif в] бешинчи;

the sixth [siks 0] олтинчи;

the seventh [seven θ] еттинчи;

the eighth [eit в]саккизинчи;

the ninth [nain в] туққизинчи;

the tenth [ten 8] ўнинчи;

the eleventh [i,leven в] ўн биринчи;

the twelfth [twelf 0] ўн иккинчи;

the thirteenth [ва:tin в]ўн учинчи;

the fourteenth [ˈfɔ:ti:n@]ўн тўртинчи;

the fifteenth [fif ti:nθ]ўн бешинчи;

the sixteenth [siks ti:nθ] ўн олтинчи;

the seventeenth ['sevnti:n0] ун еттинчи;

the eighteenth [fei ti:n в]ўн саккизинчи;

the nineteenth [nain,ti:n в] ўн тўққизинчи;

the twentieth [twentii в]йигирманчи;

the twenty first [twenti fə:st] йигирма биринчи;

the thirtieth [,0ə:tii 0]ўттизинчи;

the fourtieth [f3:tiiθ] қирқинчи;

the fiftieth [,fiftii в]эллигинчи;

the sixtieth [ˌsikstii θ] олтмишинчи;

the seventieth [,sevntii в] етмишинчи;

the eightieth [eitiiθ] саксонинчи;

the ninetieth [naintiiθ] туксонинчи;

the hundredth [handrid] юзинчи;

the thousandth [, auzənd] мингинчи;

the millionth [milijen] миллионинчи.

Қуйидагиларга эътибор қилинг:

а) fifth — бешинчи сўзида сўзнинг ўзаги ўзгаради: five — беш; twelve — ўн икки санок сони тартиб сон бўлганда ve дан f га айланади: twelfth — ўн иккинчи.

б) ўнликлардан тартиб сон ясалганда у харфи іе га

айланади: fourty — fourtieth.

в) мураккаб сонлардан тартиб сон ясалганда — th суффикси охирги сонга қушилади. The twenty sixth — йигирма олтинчи.

Касрлар

Ўнли касрларда бутун сон ўнлик бўлакдан нуқта билан ажратилади: 3.45 — three point fourty five hundredth — уч бутун юздан қирқ беш.

Солиштиринг (бундай фаркни билишингиз керак).

^ў збекчада	Инглизчада
6.740.801	6,740,801
5,7	5.7

Инглиз тилидаги мақолани ўқиётиб 3.707 сонини куриб қолсангиз бу туртхонали сон эмас, аксинча бу ўнли каср, уч бутун мингдан етти юз етти деб билинг. Унли касрлар қуйидагича ўқилади:

1.5 — one point five

8.56 — eight point fifty six

0.4 ёки .4 — [ou] point four. Ноль zero [zi rou] деб ўқилади. "Ноль бутун" да нолни ёзмай фақат нуқта билан ифодалаш ҳам мумкин: 0.25 = .25; 0.5 = .5;

Каср сонларда сурат саноқ сон билан, махраж тартиб сон билан ўқилади:

 $\frac{1}{8}$ one eighth саккиздан бир $\frac{2}{7}$ two seventh еттидан икки

Қуйидаги машқларни бажаринг

Қуйидаги сонларни тартиб сон тарзида ёнинг: 13, 46, 233, 4831, 3701, 3,405, 241; $\frac{4}{6}$, $\frac{1}{3}$, 0.7, .8, 4. 16

Қуйидаги сонлардан тартиб сон ясанг: 2; 10; 30; 87; 93.

Сонларни овоз чиқариб ўқинг:

1,235; 1.23; 2,466; 144; .6; $\frac{7}{9}$

Овоз чиқариб йилларни инглизча ўқинг: 1981, 1941, 1799, 1985, 1989.

Уй вазифаси

Фонограмма ёрдамида 3, 4, 5 — машқларни бажаринг, курсатмаларни ва машқларнинг таржималарини дафтарингизга ёзиб олинг. 1, 2 — машқларни қайтаринг. Уқиш қоидалари устида ишланг. Грамматик қоидаларни ўрганинг на унга тегишли машқларни бажаринг.

LESSON 3

Дарс мавзуси:

Альтернатив танлов сўрок гапда ва узун жумлаларда охангнинг ифодаланиши.

Уй вазифасини сўраш. 1, 5 — машқлар, ўкиш коида-

лари ва алфавит устида ишлаш, 6, 7 — ФМ.

Грамматика. Отларда кўплик, эгалик ва сўрок олмошлари, равиш, to have феъли the Indefinite Tense да. Альтернатив (танлов) сўрок гапнинг тузилиши.

6-машқ (Уқитувчи биргалигида бажарилади).

	[i]	[æ]	[e]	[æ]	[ai]		[e]
1.	¹ls	that	felt	hat	light	or	heavy?
	[i]	[i]	[ou]	[i]	[i:]		[æ]
2.	'Is	this	'old	pit	deep	or	shallow?
	[i]	[æ]	[i]	[i:]	[æ]		[e]
3.	^t Is	that	'big	field	black	or	yellow?
	(æ)	[i]	[i:]	[e]	[e]		[æ]
4.	¹Can	she	'read	French	well	or	badly?

Таржимаси:

- 1. У фетр щляпа енгилми ёки огирми?
- 2. У эски ура чуқурми ё юзами?
- 3. У катта дала қорами ёки сариқми?

4. У фарангча яхши ўқийоладими ёки ёмон ўқийдими? Альтернатив танлов сўрок гаплар оханги инглиз ва ўзбек тилларида солиштирилганда, иккала тилда хам бир хил экан: Танлов — сўрок гап икки қисмдан (маъноли қисмлардан) тузилади. Биринчи қисм кўтарилувчи, иккичиси пасаювчи оханг билан талаффуз қилинади. Инглиз тилидаги танлов сўрок гапнинг биринчи қисми ўз оханги ва грамматик тузилиши билан умумий сўрок гапга жуда ўхшайди (3-машкка қаранг).

Инглиз тилида танлов сўрок гапнинг биринчи кисмида кўтарилувчи оханг паст сатхдан бошланади, ўзбек тилида

эса бирданига кутарилувчи сатхдан бошланади.

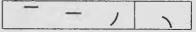
Талабалар мустақил ишлашлари учун 6-машққа кўрсатма.

Танлов сўроқ гапда бир-бирига зид нарса, ёки нарсаларнинг қайси бири тўгрилиги сўралади. Сўзловчи тўгри, аниқ жавоб олиши учун савол беради, суҳбатдош ўзи билган хақиқий далилларга амал қилиб тўгри жавобни танлаб айтади.

6-машкни куйидагича бажаринг:

а) Урғу олған унлиларни ажратиб юқори сатхдан аста-секин товушингизни пасайтириб талаффуз этинг, кейин кўтарилувчи ва пасаювчи охангни ишлатинг.

['i, 'e, ai [e]



Шу қатордаги товушларни икки марта қайтаринг.

б) Ургу олмаган унли товушларни қушинг.

| i, æ, e, æ, ai | ɔ, e]

Оҳангни график ифодаланишини тасвирланг. Унлилар тапжирини бир неча марта ҳайтаринг: ургу олган унлилар кучлироҳ талаффуз этилади. Ўз-ўзингизни ойнада текшириб боринг, [æ] товушини айтаётганингизда пастки жагингиз пастга анчагина тушиши, [e] товушида эса огзингиз деярли очилмаслиги, фаҳат лабларингиз салгина очилиши керак.

в) Товушингиз кўтариладиган ёки пасаядиган сузларни машқ қилинг. Қўтарилувчи ва пасаювчи оҳангни бир-бирига таққосланг. light heavy; deep shallow; black

yellow.

г) Биринчи саволни (аввал ичингизда, сўнг овоз чиқариб) ўқинг, ўқиётганингизда столга бир маромда уриб эшитиб туринг. Огзингизни кенг очилишини текшириб ра [ai] деб талаффуз қилинг. Кейинги саволларни кам шу тарзда ишлаб чиқинг.

7-машқ.

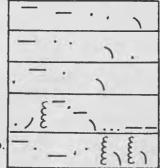
Jane isn't his aunt.

Jane is his sister.

This hall is small.

The boys like to play basket-ball in that hall.

Do you know those boys? Yes, I do.



Таржимаси:

Женя унинг холаси эмас. Женя унинг опаси (синглиси). Бу зал кичкина.

Болалар ўша залда баскетбол ўйнашни яхши кўрадилар.

Сиз анови болаларни биласизми? Ха.

7-машқдаги жумлалар қатъий, дадил булганлиги учун пасаювчи оҳангда талаффуз этилади. Узун жумла иккита маъноли, бир-бирига боғлиқ булакларга булинади. Иккинчи маъноли булакда болалар бошқа бирор уйинни эмас, баскетболни уйнашни ёҳтиришлари айтиляпти (уйин жойи бизга аввалги жумладан маълум). Шунинг учун пасаювчи оҳанг жумла охирида эмас, баскетбол сузида ҳулланади, у янги хабар берувчи маъно маркази ҳисобланади. Шу асосга кура охирги умумий суроҳ гапдаги ажратилган суз "know" ҳисобланади ва сузлашувдаги маъно маркази ҳисобланади.

7-машқни талабалар мустақил ишлашлари учун кўрсатма

7-машқдаги жумлаларни ўқиётганда оҳангни график ифодаланишидан фойдаланиб, вазнни сақлаш учун құлингиз билан столни бир маромда уриб туриб, зарур пайтда овозингизни кучайтириб талаффуз қилинг. Товушларнинг сифатини эшитиб туриб ҳар бир жумлани 3 ёки 4 мартадан текширинг.

Sister — сўзидаги охирги ургусиз бўгинни [Ə] деб [Λ] га ўхшатиб талаффуз қилинг. [$\Im i$] дифтонги ўзбекча "вой огриянти!" га ўхшайди, лекин биринчи қисмини чўзиброқ

айтинг.

Алфавит устида ишлаш

Инглиз алфавитини овоз чиқариб ўқинг (жадвалга қаранг) ва ёдлаб олинг.

Алфавитни яна бир ўкиб чикинг ва аввал унли

харфларни, кейин ундош харфларни айтинг.

Қуйидаги сўзлардаги харфларни номма-ном айтиб беринг.

date, fine, pole, tune, sport, own

Укиш қоидалари

Қуйидаги сузларни ўқинг. Унли ҳарфлар алфавитдагидек чўзиқ ва қисҳа ўқилади:

, miner — кончи, ,take — олмоқ, ,smoke — чекмоқ, ,try — ҳаракат қилмоқ, ,rich — бой, ,cut — кесмоқ, ,wet — зах, нам,

vote — овоз бермоқ, bird — қуш, thirty — ўттиз, рагту — партия.

Ўқитувчи ёрдамида қуйидаги жадвални таҳлил қилинг ва ўқинг. Сўзлардаги урғудан олдин турган бўғиига аҳамият беринг.

Қарф ва ҳарф бирик- мала- ри	Ўқили- ши (урғу- дан олдин)	Уқитувчи биргалигида ишлаш учун мисоллар
a-	[ə]	agrarian (аграр), again (яна).
con-	[kən]	construct (қурмоқ), container (контейнер).
for-	[fə]	forget (эсдан чиқармоқ), forsee (олдин- дан курмоқ).
sur-	[62]	surprise (ҳайрон қолмоқ).
ge-	[dʒi]	geography (жугрофия).
geo-	[dʒiə]	geological (геологик).
bi-	[bai]	biology (биология). biography (таржимаи хол)
re-	(ri:)	герау (қайтадан туламоқ)

Ўқитувчи ёрдамида қуйидаги жадвални таҳлил қилинг ва ўқинг. Сўзларнинг охирини ўқилишига аҳамият беринг:

Харф бирик- мала- ри	Сўз охири- да ўқи- лиши	Ӱқитувчи биргалигида ишлаш учун мисоллар
-er		,faster (тезроқ), dinner (тушлик), sister (опа, сингил)
-or	[-ə]	doctor (доктор), orator (ма'рузачи), oppresser (золим)
-ar		,liar (ёлғончи).
-our		neighbour (қўшни).

Харф бирик- мала- ри	Сўз охирн- да ўқили- ши	Уқитувчи биргалигида ишлаш учун мисоллар
-у	(i)	geology (геология), policy (сиёсат), city (шаҳар), very (жуда).
-ture	[-tʃə]	picture (расм), future (келажак),
-sure-	[3ə]	pleasure (мамнунлик), measure (ўлчов),
-2016-		pressure (босим)
-tion	[-Jàn]	station (бекат), election (сайлов).
-sion [-3an]		division (бўлиш), decision (қарор).
-31011	[-ʃən]	pension (нафақа), tension (танглик).
-cial	[-/ə1]	official (маъмурий), social (социал).
-gh	[f]	enough (етарли), cough (йўтал), rough (қўпол), laugh (кулмоқ).
-tain	[-tin]	fountain (фаввора), mountain (тоғ).
-ous	[as]	jealous (рашкчи), famous (таниқли).
-able	[əbl]	unbearable (чидаб булмайдиган), immovable (ҳаракатсиз).

Грамматика

Отларда кўплик

Инглиз тилида отларда кўплик -s (ёки -es) қушимчасини қушиш билан ясалади. Жарангсиз ундошлардан кейин [s] деб, унли ва сиргалувчи ундош товушлардан кейин [z] деб ўқилади:

text — texts [s], room — rooms [z], pass — passes [iz]. Агар сўз -у ҳарфига туғаса, ва -у ҳарфидан олдин ундош бўлса, бундай сўзларда -у ҳарфи -і ҳарфига айланади, ва -еs ҳўшилади, city — cities [sitiz] (шаҳар-шаҳарлар).

Сўз охиридаги -у ҳарфидан олдин унли келса, -у ҳарфи ўзгармайди: day-days [deiz] — (кун-кунлар).

Сўзлар -f ёки -fe га тугаган бўлса, -(e) s кўплик қушимчаси кушилса, f ҳарфи v га айланади: shelf-shelves

 $[\int {
m clvz}\,]$ — (жавон-жавонлар), knife — knives [naivz] (пичоқ-пичоқлар).

Айрим отлардан куплик ясалганда, уларнинг узагидаги

унли харф ўзгаради.

man [mæn] — эркак, одам men [men] — эркаклар, одамлар.

woman [wumən] — аёл women [wimən] — аёллар. foot [fu:t] — оёқ feet [fi:t] — оёқлар. tooth [tu:θ] — тиш teeth [ti:θ] — тишлар

Грек ва лотин тилидан кириб қолған сузлар узларининг куплик шаклларини сақлаб қолған.

 Бирлик
 Кўплик

 phenomenon [∂п] —
 phenomena [∂] — ходиса-ходиса, кўриниш;

 curriculum [∂m] — режа,
 curricula [∂] — режалар,

 дастур,
 дастурлар.

 analysis [is] — таҳлил
 analyses [i:z] — таҳлиллар

 datum [∂m] — асос
 data [∂] — асослар

Куйидаги саволларга жавоб беринг

Қайси отнинг кўплик қўшимчаси [z] деб талаффуз килинади?

maps, tests, peas, books.

Қайси отга — es қушимчасини кушиш билан куплик ясалали?

book, farm, box, pen.

Қайси от купликда — f ҳарфининг -v га айланишидан ясалали?

knife; stuff; cliff; muff.

Қайси отда кўплик — у ҳарфи -i га айланишидан ясалади?

toy; family; day.

Қайси отда куплик умумий қоида буйича ясалади? pencil; datum; plan; name.

Эгалик олмошлари

Эгалик олмошлари икки хил шаклга эга: оддий шакли отдан аввал келиб аникловчи вазифасини бажаради (ту

book — менинг китобим) ва эгалик олмошининг мустақил шакли от ўрнида ишлатилади:

My room is large Yours is larger Менинг хонам катта. Сизники (хонангиз) каттароқ.

Эгалик олмошлари				
Оддий шакли	Мустақил шакли			
ту — менинг	mine — меники, ўзимники			
his)	his			
her } унинг	hers > уники, ўзиники			
its	its			
our — бизнинг	ours — бизники, ўзимизники			
your — сизнинг	yours — сизники			
their — уларнинг	theirs — уларники			

Қуйидаги сўроқ олмошларини ёзиб олинг.

who[hu:] — ким, whose[hu:z] — кимнинг, whom [hu:m] — кимии, кимга, кимда, кимдан, which [witʃ] — қайси, қайсиниси, what [wɔt] — нима, қайси, қандай, қанақа ва равишлар:

where [wɛə] — қасрда, when [wen] — қачон, why [wai] — нима учун, how [hau] — қандай

Хамма сўрок сўзларни ёд билишингиз керак.

Қуйидаги машқларни бажаринг

Олмошларнинг қайси бирига кишилик (1), эғалик (2), кўрсатиш (3), сўроқ (4) олмошлари киради?

his, l, he, them, me, you, this, what, who, those, it, their, our, her, its, us, that, whose, your, we, she, my.

Тагига чизилган олмошларнинг гапдаги вазифасини аникланг:

1. He is in Tashkent now.

- 2. We send him to Moscow.
- 3. Pass me the ball, please.

To have феъли The Indefinite Tenses да.

To have феъли бор, эга бўлмоқ, \эгалламоқ каби маъноларни англатади, Present, Past ва Future Tenses шакллари мавжуд.

Present	Past	Future
I have	I	I shall have
Не	Не	Не
She has	She had	She will have
It	It	It
We	We	We shall have
you have	you had	you will have
They	They	They
	Менда, унда, сиз- ларда бор эди.	

To have феъли ишлатилган гаплардан сўроқ гап икки хил тузилади:

1. have эгадан аввал қўйилади.

Have you a brother? Сизнинг акангиз борми?

2. То have феъли supper, dinner, breakfast билан келганда сўроқ гап тузилиши учун do (does) ёрдамчи феъли қулланилади.

When do you have Сиз қачон нонушта breakfast? киласиз?

Бўлишсиз гапда: а) по ёки пот инкор сўзи ишлатилади.

I have no book Менинг китобим йўқ He has not (hasn t) а Унинг оиласи йўқ family

б) do (does) not don't, doesn't ишлатилади.

They don't have breakfast Улар бугун мехмонхонаat the hotel today да нонушта килмайдилар Огзаки нуткда Present Indefinite да have ўрнида have got ишлатилади:

Have you got children? Сизнинг болаларингиз борми?

Куйидаги машкларни бажаринг

Нуқталар ўрнига to have феълининг керакли шаклини олиб гапларни тулдиринг.

1. I got a large family	have
2. Jane got a lot of friends	has
3. We a test last week	had
4. Mary her English in the morning	shall have
5. They so much work to do tomorrow	will have

ave

6.Ann... good results in swimming last season

"Не... а пісе гоот" гапида феълнинг қайси шаклини куллайсиз?

has; have.

Кайси гапда to have феълининг has шаклини ишлатасиз?

- 1. We... a long pencil
- 2. I... a nice room
- 3. He... a friend.
- 4. They... a good friend.

"Бизнинг яхши хонамиз бор эди" деган гапга қайси таржима тўгри келади?

- 1. You have a nice room.
- 2. We had a nice room.

Альтернатив (танлов) с рок гапнинг тузилиши.

Танлов сўроқ гап иккита умумий сўроқ гапдан иборат бўлиб, унда ог (ёки, ё) боғловчиси ишлатилади ва сўралган нарсалардан бирининг номини айтиб жавоб қайтариш талаб қилинади. Бундай сўроқ гапга тўлиқ жавоб бериш керак.

Is he a student or (is he) a teacher? He is a student.

Уй вазифаси

1, 2, 3, 4 — машқларни ўқиб жавоб беришга тайёрланг. 6, 7 — машқлар устида ишланг. Машқларни кўчириб ёзинг ва таржима қилинг. Ўқиш қоидаларини ёдланг. Грамматика устида ишланг ва унга тегишли машқларни бажаринг.

Инглиз алфавитини ёдлаб олинг.

LESSON 4

Дарс мавзуси. Махсус сўрок гапда охангнинг ифодаланиши.

Уй вазифасини сўраш. 6—7-машқдаги сўз ва жум-

лаларнинг таржимаси.

1-4-машқларни контроль (назоратда) топшириш. Алфавит устида ишлаш Инглиз ундош товушлари: [r, w], 8,9- Φ M.

Грамматика.

Махсус сўроқ гапнинг тузилиши; there is, there are конструкцияси; on, at, of предлоглари.

8-машқ

(Уқитувчи биргалигида бажарилади).

IV-тур бўғинда унлиларнинг дифтонг бўлиб ўқилиши.

[63]	[iə]	[juə]	[aiə]	[uə]
rare	here	,pure	,fire	,plural
сийрак	шу ерда	тоза	олов	куплик
care	zero	,cure	tired	,sure
ташвиш	ноль	тузатмоқ	чарчаган	ишончли
parents	serious	lure	tyre	poor
ота-она	жиддий	оғдирмоқ	шина	камбағал

Талабаларнинг мустақил ишлашлари учун 8-машққа кўрсатма.

8-машқдаги сўзларни аввал вертикаль (юқоридан пастга) сўнг горизонтал (чапдан ўнгта чизиқ бўйлаб) ўқинг ва солиштиринг:

[ea, ia, jua, aia]

Дифтонгнинг биринчи қисмини чўзиброқ, иккинчи қисмини қисқа [ә] деб [л] га ўхшаш айтинг.

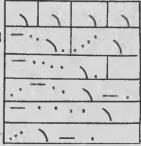
Дифтонг [ɛə]нинг биринчи товушини ўзбекча [э], [iə] ни ўзбекча [u] ва [u] ни ўзбекча [y] га ўхшатинг.

Дифтонгдан кейин келадиган ундош товушни қаттиқ айтинг. Инглизча [r] товушини талаффуз қилганда тилингизни орқароққа тортиб, учини хиёл юқорига кўтаринг. Масалан rare сўзини талаффуз қилганда тилингизни учини ўзбекча [р] га қараганда кўпроқ ичкарига тортинг.

9-машқ.

[o] [e] [ai] [æ]

- 1. What? When? Why? Van?
- 2. Where is the table? It is at the wall
- 3. What is there in the classroom?
- 4. There are chairs and a bench in it.
- 5. What is there on the shelf?
- 6. There is a vase on it.



Таржимаси:

- 1. Нима? Качон? Нега? Вагон?
- 2. Стол қаерда? У девор ёнида.
- 3. Синфда нима бор?
- 4. У ерда курсилар ва скамейка бор.
- 5. Жавонда нима бор?
- 6. Унда гулдон бор.

Талабаларнинг мустақил ишлашлари учун 9-машққа кўрсатма

Махсус сўроқ гапнинг грамматика ва оҳангда ифодаланиши. Махсус сўроқ гап what, where, why, when билан бошланади ва жавоб тўлиқ, аниқ маълумот бериши керак. Бундай гаплар инглиз ва ўзбек тилларида пасаювчи оҳанг билан ифодаланади. Инглизча [w] товуши талаффуз этилаётганда лаблар чўччайтирилади ва қисқа унли товушини тезда айтиб, охирги [-п] товушини чўзиброқ айтиш керак [wen].

ўз-ўзингизни ойнага қараб текширинг: [wen— væn]. Дифтонгнинг биринчи қисмини [wai] сўзида чўзиброқ, айтинг. Машқни ўқиётганингизда оҳангнинг график ифодаланишидан фойдаланинг.

Инглизча жумладаги биринчи ургу олган бўгинни узбекчага қараганда юқорироқ сатхда айтинг. Махсус сўроқ гапда пасаювчи оҳанг дадил, қатъий оҳангда жаранглаши керак. Гап орасида. there [ðɛə] сўзини алоҳида айтманг.

Предлог ва олмошларни жумла охирида сўз бирикмаси булиб ўкилишига ахамият беринг:

Предлог алоҳида қаттиқроқ айтилиши керак. Бутун жумлани айтишдан аввал [Ә, Va:z, Эпіt] қисмини машқ қилинг. Предлогни алоҳида қаттиқроқ айтинг. Бешинчи жумлада оп the shelf сўз бирикмасида [п] товушидан кейин тиш оралиғи [ð] товуши келгани учун, тилингизни учини юқори тишларингизга қуйиб [п] товушини талаффуз қилгандек айтинг.

Агар кейинги сўз унли ҳарф билан бошланса, there is да [г] ни талаффуз этиш керак.

1, 4-машқларни якка-якка тартибда текширилади. Талабаларнинг дафтарида топширилмаган вазифалар белгиланади. Қолган вақт давомида 5 ва 6, 7-машқларни диктордан сўнг қайтарилади.

Қайтаринг:

Тўрттала тур бўғинда унлиларнинг ўқилиш қоидаси:

Тур бўғин- лари	I	II	III	IV
	Унлилар- нинг алфа- витдек ўқилиши	Унлилар- нинг қисқа ÿқилиши	Унлилар- нинг чўзиқ ўқилиши	Унлилар- нинг диф- тонгли ўқилиши
Ҳарф	Унли+ун- дош+ўқил майдиган "е" (:"r" бўлмайди)	Унли+ун- дош+("г" бўлмайди), унли+ун- дош+ундош	Унли+"г", унли +"г"+ундош	Унли+"г"+ ў қ и л м а й - диган "е"
a	[ei] ,hate [æ] ,hat ,fat		[a:] ,hard ,far	[&a] hare fare
0	[ou] hope [o]hot		[ɔ:] \for \horn	[3:] ,more
u	[ju:] ,mule ,tune	[A] \hut \cut	[ə:] hurt fur	[juə]cure pure
e	[i:] he [e] pen		[ə:] ₍ her	[iə] _t here
i, y	[ai] (like type	[i] ,kiss ,hymn	[ə:] \sir \myrtle	[aiə] ,hire tyre

Қуйидаги жадвалда берилган "а" ҳарфининг бошқа унлилар ва ундошлар бирикмасида ўқилишини ўқитувчи биргалигида тахлил қилинг ва ўқинг.

Унли "а" ҳарфини бошҳа унлилар ва ундошлар бирикмасида ўҳилиши.

Ҳарфлар	Ӱ _Қ и- лиши	Ўқитувчи биргалигида ишлаш учун мисоллар
ai ay	[ei]	main (асосий), chain (занжир), коида- дан ташқари: [e] said (айтган эди) day (кун), say (айтмок), way (йўл).
a+bl	[ei]	table (стол), cable (кабель).
-nce -nt a+ -st -sk -ss -th	[a:]	dance (ўйнамоқ), France (Фарангистон) plant (ўсимлик), can't (қила олмаслик). past (ўтган), fast (тез). ask (сўрамоқ). class (синф), grass (ўт). bath (ванна), path (йўл).
au aw	[၁:]	,author (муаллиф), August (август). ,saw (кўрган эди), law (конун).
ll a + lt lk	[3:]	all (ҳамма), ,fall (йиҳилмоҳ), ,tall (баланд), salt (туз)., walk (сайр этмоҳ), ,talk (гаплашмоҳ).
wa+r	[:c]	warm (илиқ), war (уруш), warn (огоҳлантирмоқ)
qua+r	[၁:]	,quarter [kwɔ:tə] (чорак).
wa-	[၁]	was (бўлган эди), want (хоҳламоқ), watch (соат).

Грамматика

. Махсус саволнинг тузилиши

Махсус савол гапнинг бирор бўлагига тегишли бўлади; what — нима, қандай, when — қачон, where — қаерда, how — қандай, how many (much) — қанча, why — нимага ва бошқа сўроқ сўзлар билан бошланади. Бундай сўроқ гапларнинг жавоби тўлиқ бўлади ва сўз тартиби дарак гапдагидек бўлиши керак.

Where do you study? I study at the University.

There is, there are конструкциялари

Бундай конструкциялар бирор ким ёки бирор нимани қаердадир бор ёки йуқлигини курсатиш учун ишлатилади.

Инглиз тилидаги бундай гапларни таржима қилганда гап охиридан, яъни ўрин холидан бошлаш керак.

There is a lamp on the table Столда лампа бор.

There is, there are конструкцияларидаги феъл ҳар хил замон формалари ва модал феъллар билан ишлатилиши мумкин.

Бирнечта нарса, предметларни тасвирлаганда гапдаги биринчи эга кайси сонда ишлатилса, кесим ҳам уша сонда ишлатилади.

There is a book and a lot of pens on the table — Стол устида китоб ва куп ручкалар бор.

There is, there are конструкцияли гапларда сўз тартиби.

Бÿлишли ran	Сўроқ гап	Бўлишсиз гап
There is a pen in the box	Is there a pen in the box?	There is no pen in the box.

Қуйидаги гапларни таржима қилинг:

There are a lot of wide rivers in Europe.

There are eleven new words in the text. There is a bridge across the river. There are five apples on our table. There is a railway near our city. There are two ships in the mouth of the river. There are twelve sheets in the child's notebook.

(There is, there are конструкциялари ҳаҳида тулиҳ маълумот дарсликнинг асосий курсида берилган).

On, at, of предлоглари

Ушбу дарсда қулланған айрим предлогларни куриб чиқамиз.

а) оп предлоги купинча устида ва -га, -да кушимчалар ёрдамида таржима қилинади ва бирор предметни бирор нарса устига қуйишни ёки устида эканлигини курсатади.

London is on the Thames Лондон Темзада (жойлашган). Put the book on the table Китобни столга қуй. (Китобни столни устига қуй).

б) аt предлоги қаерда, қаерга саволига жавоб бўладиган отлар олдидан ишлатилади, предметни бирор нарсанинг ёнида, ичида ва -га, -да қўшимчалари билан берилади. аt предлоги іп предлогига қараганда кенгроқ жойни тасвирлайди.

They are at school

Ann is at the table

They look at the map

Улар мактабда

Анна стол ёнида.

Улар харитага қарайдилар.

в) оf предлоги бирор нарсани кимгадир, нимагадир тегишли эканлигини билдиради, ўзбек тилида қаратғич келишигида (-нинг) берилади.

The centre of the town

Тhis side of the river

Дарёнинг бу томони.

Уй вазифаси

5, 6, 7-машқларни контроль (текшириш) учун ўқиб келинг. 8, 9-машқларни такрорланг. Кўрсатмалардан фойдаланинг, машқларнинг таржималарини ёдланг. [-ð], [-z] ларни қўшиб ўқишни ўрганинг. Грамматик материални тайёрланг ва машқларни бажаринг.

LESSON 5

Дарс мавзуси: Саломлашишнинг оҳангда ифодаланиши. 10-машқни ўҳиш. Инглизча [] товуши. 5, 6, 7-машҳларни текшириш учун ўҳиш. Уй вазифасини сўраш: 8, 9-машҳлар. "A Visit" матнини ўҳиш. "О" унли ҳарфини бошҳа унли ва ундош ҳарф бирикмалари билан ўҳиш ҳоидалари.

Грамматика: The Continuous Tenses

10-машқ. (Уқитувчи биргалигида бажарилади).

Good morning!

Салом! (эрталабки саломлашиш).

What are you doing here?

Сиз бу ерда нима килаяпсиз?

Whom were they waiting for?

Улар кимни кутишаётган эди?

Why isn't he listening to us?

Нима учун у бизни эшитмаяпти?

What was she looking at?

У нимага караётган эди?

Good-bye.

Хайр.

That, girl I learns the thirty-first German lesson.

У қиз ўттиз биринчи олмонча дарсни ўрганмоқда.

ТАЛАБАЛАРНИНГ МУСТАҚИЛ ИШЛАШЛАРИ УЧУН 10-МАШҚҚА КЎРСАТМА

Инглиз ва ўзбек тилларида бир-бирини кўришганда саломлашиш оҳанги бир хил, пасаювчи оҳангда айтилади. Лекин кўпинча инглиз тилида хайрлашишда кўтарилувчи оҳанг қўлланилиб, ачиниш оҳангини беради. Агар сўзловчилар бир умрга ёки жуда кўп вақт айрилиқҳа мажбур бўлсалар, пасаювчи оҳанг қўлланади. Ўзбек тилида ҳар ҳандай ҳолатда ҳам пасаювчи оҳанг қўлланади.

[ŋ] товушини талаффуз қилаётганда оғзингизни очинг, пастки жағингизни туширинг: doing [ŋ] товуши [n] га ўхшаб қолмасин. Ойнага қаранг, оғзингизни очиб, тил учини пастки олд тишларингизни илдизига текизинг (яна бир бор текшириб кўринг), бу товушни талаффуз этаётганда тилнинг орқа қисми юмшоқ танглайга тегизилади, ҳаво оқими эса бурун бўшлиғи орқали ўтади. Инғлизча [ŋ] товуши қаттиқ бўлиши керак (лекин ўзбекча [нг]

товуши юмшоқдир. Товушни овозингизни булмасдан охиста талаффуз қилинг. Ортиқча кучаниш тусиққа олиб

келиб ўзбекча [нг] бўлиб қолади.

Сўз бирикмаси "to us" да предлогни алохида ажратиб айтинг. That girl learns the thirty first German lesson. жумласида [ә-] товушини талаффуз этаётганда унли товуш сифати ёнидаги ундош товушлар таъсирида ўзгармасин. [g] товушини қаттиқ талаффуз қилинг. [gə-il] сўзини айтаётганда унли товуш [o] га ўхшамасин. Товушни алохида айтиб [e] товушини қўшинг. Лекин [ә-it fə-st] сўз бирикмасидаги [ə-il товуши [e] га ўхшамасин; хато қилмасликка ҳаракат қилиб [ə-il товушини паст овоз билан [o] га ўхшатиб айтинг. "German" сўзида, юқори лабингизни аста юқори кўтариб [el товушини сал қўшиб [ə-il товушини чўзиброқ баланд овоз билан айтинг.

Шундай килиб [la:nz ða] сўз бирикмасида [zð]ни ўзаро боғлаётганда тиш орқа товуши [z] ни тиш оралиғи товуши [ð] билан ўзгартирманг. Тиш орқа товушини талаффуз қилиб, кейин тилингизнинг учини тишларингиз орасига қўйиб тиш орилиғи товушини талаффуз қилинг,

ойнага қараб ўзингизни текширинг.

A VISIT диалогини киритиш. Магнит лентасидан фойдаланилади ва матн ўзбек тилига таржима қилинади.

Ўкиш коидалари

Қуйидаги жадвалда берилган "о" ҳарфининг унли ва ундош ҳарф бирикмалари билан ўқилишини ўқитувчи биргалигида таҳлил қилинг, ўқинг ва сўзларни ёдланг.

Унли "о" ҳарфини унли ва ундош ҳарф бирикмалари билан ўқилиши.

Ҳарф- лар	Уқили- ши	Ўқитувчи биргалигида ўқиш учун ми- соллар
o+ld oa ow	[ou]	told — айтган, old — қари, эски, cold — совуқ coat — пальто, soap — совун, boat — қайиқ grow — ўсмоқ, slowly — секин
ow	[au]	now — хозир, how — қандай, allow — рухсат бермоқ. about — тўгрисида, out — ташқари, house — уй.

Ҳарф- лар	Уқили- ши	Ўқитувчи биргалигида ўқиш учун ми- соллар
oo+r ou+r	[၁:]	, door — эшик, ,floor — пол, қават. ,course — курс, ,your — сизнинг, ,four — тўрт.
wo+r	[ə:]	work — иш, world — дунё, word — сўз.
О	[u:]	,do— бажармоқ, move — ҳаракат қилмоқ, lose — йуқотмоқ
00	[u:]	、food — овқат, 、spoon — қошиқ, 、moon — ой. , blood {^} — қон (қоидадан ташқари).
	[u]	, book — китоб, , look — қарамоқ, , foot — оёк таги
wo	[u]	, woman — аёл, , wolf — бўри.
oi oy	[ic]	соіп — танға, soil — замин, noise — шовқин, boy — ўғил бола, joy — хурсандчилик,

. Грамматика

The Continuous Tenses

Феълнинг Continuous (Present, Past, Future) замон шакллари to be ёрдамчи феъли ва асосий феълнинг сифатдош 1 формаси ёрдамида тузилади.

to be + Participle I

Бўлишли шакли

1. He is translating the У матнии таржима қилаtext япти.

2. He was translating the У матнии таржима қилаtext. ётган эди.

3. He will be translating У матни таржима қилаthe text. ётган булади.

Сўрок шакли

- 1. Is he translating the text?
- 2. Was he translating the text?
- 3. Will he be translating the text?

Бўлишсиз шакли

- 1. He is not translating the text.
- 2. He was not translating the text.
- 3. He will not be translating the text.

Феълнинг Continuous замон гурухларида иш-харакатни хозир, ўтган ёки келаси замондан бирининг аник бир вактда бажарилаётганини, давом этаётганини билдиради.

The Present Continuous Tense иш-харакатни хозир, шу

вақтда бажарилаётганини курсатади.

We are reading and translating the text — Биз хозир матнни ўкияпмиз ва таржима килаяпмиз.

The Past Continuous Tense иш-харкатни утган замонда аник бир пайтда бажарилганини курсатади:

а) вакти аник курсатилади:

He was making his report У ўз маърузасини соат еттида килаётган эди at seven o'clock

б) гапдаги бошқа иш-харакатнинг ўтган замонда бажарилиши билан боғлиқлигини курсатганда:

Tom was writing a letter Мен хонага кирганимда when I entered the room Том хат ёзаётган эди

The Future Continuous Tense иш-харакатни келажакда аник бир вактда бажарилишида ишлатилади:

а) аник пайти курсатилади:

He will be translating the text У соат тўртда матнни тарat four o'clock

жима қилаётган булади.

б) келажакдаги иш-харакатга боғлиқ булади.

He will be translating the text Мен уйга келганимда у when I come home

матнни таржима килаётган булади.

(The Continuous Tenses хакида асосий кисмда батафсил берилган)

Қуйидаги машқларни бажаринг

Узбек тилига таржима килинг:

- 1. He is singing my favourite song.
- 2. They are playing tennis.
- 3. Is she taking a course in geography?
- 4. I shall be waiting for you at 6 o'clock tomorrow.
- 5. What will you be doing tomorrow at two o'clock?

6. He was working all the afternoon yesterday.

- 7. Bob was reading a book when his sister entered the room.
 - 8. Who was the girl you were dancing with?

Саволларга жавоб беринг:

Намуна:

A: Who is reading your article? (my professor)

B: My professor is.

A: What are you reading? (the book)

B: I am reading the book.

1. Who is checking the result? (the students)

2. Who is developing these ideas? (a group of scientists)

3. Who was showing them the new machine? (the students)

4. What will you be doing at two o'clock tomorrow?

(writing a letter)

5. Whom were you speaking to when I saw you? (a foreign scientist)

Уй вазифаси:

10-машқни уқинг ва 8, 9-машқларни контроль уқишга тайёрланг "А Visit" диалогини магнит лентасидан эшитинг. Уқиш қоидаларини, грамматик материални ёдланг ва машқларни бажаринг.

LESSON 6

Дарс мавзуси. Тасдиқ — сўроқ гапнинг грамматика, оҳангда ифодаланиши, уни 11-машқда мустаҳкамлаш. "А Visit" диалогини ўқишга ўргатиш.

Уй вазифаси: 10-машкни текшириш (сўраш).

8, 9-машқларни контроль ўқиш. Ўқиш қоидаларини текшириш. "е" унли ҳарфини бошҳа унли ва ундош ҳарф бирикмалари билан ўҳиш қоидаларини киритиш. "A CALCULATOR" матнини ўрганиш учун магнит лентасини эшитиш ва уни таржима ҳилиш.

Грамматика: Бўлишсиз гаплар.

Тасдиқ — сўроқ гапнинг грамматика ва оҳангда ифодаланиши.

Тасдиқ — сўроқ гап икки қисмдан тузилади: биринчи қисми бўлишли ёки бўлишсиз дарак гапдан ва иккинчи қисми қисқартирилган умумий сўроқ гап бўлади. Агар гапнинг биринчи қисми бўлишли бўлса, иккинчи қисми қисқа бўлишли гап бўлади.

Тасдик — сўрок гапга жавоб бўлишли ёки бўлишсиз

булиб, қисқа шаклда айтилади.

11-машқ.

(Ўқитувчи биргалигида бажарилади).

Jane is his sister isn't she? | Yes, f she is. No, f she isn't | Jane isn't his sister is she? | No, f she isn't Yes she is. |

Таржима:

Женя унинг опаси (синглиси), шундай эмасми? Ҳа. Йўқ.

Женя унинг опаси (синглиси) эмас, шундайми? Иўқ. Ҳа.

Талабаларнинг мустақил ишлашлари учун 11-машққа кўрсатма

Тасдиқ — сўроқ гап маъно жиҳатидан нутҳда икки ҳисмга бўлинади: биринчи ҳисми пасаювчи оҳанг билан, иккинчи сўроҳ ҳисми эса кўтарилувчи оҳанг билан талаффуз ҳилинади.

Тасдиқ — сўроқ гапда урғу олган сўзларни алохида қайтаринг, кейин пасаювчи ва кўтарилувчи охангларда гапни талаффуз килинг.

"А VISIТ" диалогига курсатма.

Диалогни ўқишдан аввал талаффуз этишда қийин бўлган сўзларни ўқитувчи биргаликда ҳаммангиз биргапикда, сўнгра талабалар ўзлари алоҳида-алоҳида ишлаб пиҳишлари зарур: [ˌsænfəd], [ˌmistə], [ˌmisiz], [ˌpiti], rait].

Оҳангларнинг ишлатилишига аҳамият бериб жумлаларрыг ҳайтарилишини ва суз бирикмаларини диктордан рыг жур булиб уҳитувчи назорати остида ҳайтаринг.

1958

Маъносини тушунганингизни текшириш учун диалогни эшитганингиздаи сўнг саволларга жавоб беринг.

A VISIT [avizit]

- Hallo, Betty.

-Good afternoon, Mr. White.

-'Is Doctor Sandford in?

-No, he isn't. Doctor Sandford is still in the hospital.

-'Is Mrs. Sandford at home?

-, No, she isn't. Mrs. Sandford is out. She is in the park with Benny.

- And old Mrs. ,Sandford 'isn't ,well.

Oh, 'that's a pity. 'What's the matter?
It's a bad cold. She is better to day. I'm so sorry Mr. Sandford 'isn't at home yet.

-'That's all right. Remember me to Mrs. Sandford.

-Yes, Mr. White.

- So'long them, Betty.
- So long Mr. White.

Questions

1. Why isn't 'Doctor 'Sandford in?

2. Is Mrs. Sandford at home or is she out?

3. With whom is she in the park?

4. 'What's the 'matter with 'old Mrs. , Sandford?

5. Is 'old Mrs. 'Sandford worse or is she better today?

6. Who is so sorry that Mr. Sandford isn't at home yet?

Укиш коидаси

"Е" унли харфини бошқа унли ва ундош харф бирикмалари билаи ўкилишини ушбу жадвалда ўкитувчи биргалигида тахлил килинг ва ўкинг:

Қарф- лар	Қарф- ларнин ўқи- лиши	г Ўқитувчи биргалигида ишлаш учун мисоллар
ea ee	[i:]	tea — чой, leaf — барг, meat — гўшт, free — озод, three — уч, deep — чуқур (қоидадан ташқари): head [e] — бош, bread — нон.

ei	[i:] [©] [ei]	сеіling — шифт, seize — ушлаб олмоқ, eighty — саксон.
ea+r	[a:]	,earth — ер, ,heard — эшитган
Cari	[63]	wear — кийинмок, ,tear — йиртмок
ee+r	[6i]	engineer — мухандис, hear — эшитмоқ, clear — тушунарли
ew	[u:] [ju:]	,flew — учган, ,chew — чайнамок, ,chewinggum — сақич, ,new — янги, ,knew — билган, ,few — оз.

Грамматика:

Бўлишсиз гаплар

Инглиз тилида бўлишсиз маънони англатиш учун гапда фақат бир марта инкор сўз қўлланади. Агар гапда бошқа инкор сўз бўлмаса ва феъл инкор маънони англатса пот юкламаси феълдан кейин қўлланилади. Бундай гаплар бўлишсиз гаплар дейилади.

I do not know him

Мен уни билмайман.

Агар гапда инкор суз булса, феъл булишли формада булади.

Nobody knows him.

Уни ҳеч ким билмайди.

Энг кўп қўлланиладиган инкор сўзлар: never [nevə] — ҳеч қачон, nobody [noubədi] — ҳеч ким, nothing [ˌn^θ iゥ] — ҳеч нарса, no [nou] — йўқ. Бу сўзларни эсда сақланг.

Укинг ва таржима килинг:

There are no parks in this part of the city. There is no library near the house. We have no foreign books. He listens to nobody. Nobody likes this animal. The boy has no black pencil. I never dance. She has no yellow dresses. She lives in Moscow, doesn't she? Yes, she does. He doesn't work at the University, does he? No, he doesn't. His sister is a doctor, isn't she? Yes, she is. They have a lot of English books, haven't they? Yes, they have. The weather is fine, isn't it. Yes, it is.

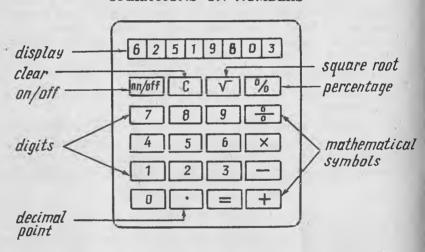
Уй вазифаси 10, 11-машқларни ва "A Visit" диалогини контроль ўқиш учун тайёрланг. Ўқиш қоидалари ва грамматик материални ёдланг. Грамматик машқларни ёзма бажаринг. "A CULCULATOR" матнини эшитинг, сўзларини ёдланг ва таржима қилинг.

LESSON 7

Дарс мавзуси: "A CULCULATOR" матнини киритиш, ўқишга ўргатиш ва унинг оҳанг ифодаланишини таҳлил қилиш. 8, 9, 10, 11-машқларни қайтариш. "A Visit" диалогини қайтариш. Ўқиш қоидаларини текшириш. Инглиз алфавитини қайтариш.

Грамматика: The Past Indefinite Tense.

Look and Read: A CALCULATOR OPERATIONS ON NUMBERS



A CALCULATOR

This calculator consists of a plastic case electronic circuits a display and 'twenty keys. The 'plastic 'case contains batteries. The 'keys include the digit keys 'one 'decimal point key and so on. The keys are arranged in five columns and five rows. The middle row comprises three digits and the multiplication sign. The number in the display contains eight digits.

"A Calculator" матнини ўқишдан аввал қийин бўлган сўз ва ибораларни ҳамма биргаликда жўр бўлиб ва алоҳида-алоҳида ўқитувчи билан ишлаб чиқиши керак: [displei], [ˌkliə], [ˌdidʒit], [ˌdesiməl], [ˌskwɛə], [pəˌsentidʒ], [mæøimætikl], [ˌsimbəl]

Бошқа сўзларнинг ўқилиш оҳангини ҳам таҳлил ҳилиш лозим.

Матнии талабалар қандай тушунганликларини ўқитувчи қуйидаги саволлар ёрдамида аниқлайди.

- 1. What does the calculator consist of?
- 2 How many digits are there in the display?
- 3. Does the calculator contain a display?
- 4. How many keys does the calculator contain?
- 5. Does the calculator consist of twenty or thirty keys?
- 6. Which keys does the middle row comprise?

Грамматика:

The Past Indefinite Tense

Бу замонда ишлатилган феъллар иш ҳаракатни ўтган замонда бажарилганини кўрсатади. Феъллар ўтган замон шаклларининг ҳай усулда ясалишига кўра тўғри ва нотўғри феъллар деб аталадиган икки катта гурухга бўлинади.

Инглиз тилидаги феълларнинг куп қисми турри феъллардир.

Ногўгри феьллар факат икки юзга якиндир.

Тўгри феъллардан ўтган замон шакли феъл негизига -d, (-ed) қушимчаси қушиш билан ясалади:

to translated He translated

(таржима килмоқ), (У таржима қилган эди).

Ўтган замонда ишлатилган феъллар шахс ва сонда ўзгармайди. Нотўгри феъллардан ўтган замон бошқа йўллар билан ясалади (Дарсликнинг охирги бетларига қаранг).

do - did; make - made; spend - spent.

Ўтган замон қўшимчаси жарангли ундошдан ёки унлидан кейин келганда [d] деб ўқилади (stayed); жарангсиз ундошдан кейин [t] деб asked ўқилади; t ва d ҳарфларидан кейин [id] деб wanted ўқилади.

The Past Indefinite Tense да ишлатилган сўроқ ва бўлишсиз гап did (do нинг ўтган замони) ёрдамида (ҳамма шахсда бирлик ва кўплик учун) ясалади, асосий феъл to юкламасисиз қўлланади.

Did he work last week? У ўтган хафтада ишладими?

He did not work last week У ўтган хафтада ишламади.

(The Past Indefiunite Tense ҳаҳида дарсликнинг асосий ҳисмида берилган)

Укинг ва таржима килинг:

I worked in Moscow last year.

He opened the box yesterday.

The ship moved slowly. The motor worked well.

He showed all the animals. The foreign visitors wanted to see our collective farm. A month ago they helped us in our work. Did your friend enter the University last year?

The first lecture didn't begin at 9 o'clock yesterday.

Уй вазифаси

"A Visit" диалогини ва "A Calculator" матнини назоратли ўқишга тайёрланг. Ўқиш қоидаларини жавоб беришучун қайтаринг. Грамматик материални ўқинг ва машқни бажаринг.

Дарс мавзуси: Барча ўтилган машқларни контроль ўқиш. "A Visit" диалогини ва "A Calculator" матнини назоратли ўқиш. "The Position of Women in Britian Тодау" матнини киритиш, ўқишга ўргатиш ва оҳанг ифодаланишининг таҳлили. Ўқиш қоидаларини ва грамматикани қайтариш.

Янги суз ва ибораларни ухитувчидан кейин қайтаринг:

position [pazi [an]n мавке Britain [,britn]n Британия spend (spent) [spend, spent] v сарфламоқ take care (took care) [teik,tuk kɛə] v ғамҳўрлик қилмоқ vote [vout] v овоз бермок own [oun] а хусусий property [propeti] и мулк marriage [mærid3] n ўйланиш, эрга тегиш make up (made up) [meik, meid лр] v тузмок, бажармок get (got) [get, got] v олмоқ World War [wə:ld wo:] жаҳон уруши equal [i:kwəl] а тенг industry [,ind Astri] n саноат engineer [endʒiˌniə] п мухандис money [,m∧ni] а пул same [ˌseim] а шундай, айнан ши n [dcsb,] doj professional [prə feʃənəl] а мутахассисликка оид lawyer [ˌlɔ:jə] n адвокат, оқловчи architect [a:kitekt] п архитектор ' journalism [dʒə:nəlizm] п журналистика

Ургу ва оҳангта аҳамият бериб уҳитувчидан кейин матнни уҳинг. Матнни уҳиётганда столни бир маромда чертиб туринг. Охирида матнни жуфт-жуфт булиб уҳинг.

THE POSITION OF WOMEN IN BRITAIN TODAY.

Almost a 'hundred 'years' ago the position of 'women in Britain was 'not 'equal to men. 'Women 'spent 'almost all of their lives in 'taking 'care of children. They had 'no 'right to vote. They could 'not 'even 'own property in marriage.' Women 'got the 'right to vote after the 'First 'World War. 'Other 'rights 'followed more slowly. Today women are 'still

not really equal in all respects.

In some industries women make up around half the labour force. The food and clothing industries are examples. However women often get less money than men even when they do the same job. The pay, difference can be as great as twenty percentage. In 1900 the only professional jobs open to women were in teaching. There were no women lawyers engineers or architects. Today women seem to have the best professional changes in education as teachers and professors in medicine as doctors and in journalism.

Қуйидаги феълларни ўкинг ва эсда сақланг:

follow — followed be -- was, were бўлмоқ, бўлган эди эргашмоқ — эргашган эди spend - spent make — made сарф килмок, сарф килган бажармоқ — бажарган эди take - took seem - seemed туюлмоқ — туюлган эди олмоқ — олган have - had write - wrote бор — бор эди ёзмоқ — ёзган эди get - got win — won олмоқ — олган ютмок -- ютган эди.

Саволларга матндан жавоб беринг:

1. When were there great changes in Great Britain?

- 2. Were women equal with men in their rights?
- 3. Did women get the right to vote after the First World War or after the Second?
- 4. Did women often get less money than men for the same job?
- 5. What professional changes have women got after 1900?
- 6. When did women begin to win the top positions in politics?
- 7. Are there any women in the government at present?

Уй вазифаси:

"The Position of Women in Britain Today" матнидаги янги сузларни ёдланг. Оҳанг белгиларига ҳараб матнни уҳинг ва узбек тилига таржима ҳилинг.

"A Calculator" матнини контроль ўкишга тайёрланг.

	Дарслар	Со- ат- лар	Уқитувчи биргалигида бажарилади- ган материал	Муста- қил иш учун машқ- лар	Грамматик материал
74	Кириш суҳбати. Фонетик машҳлар (ФМ) Инглиз унли ва ундош ҳарфларининг ӱҳилиши. (I ва II тур буғин) Ундош ҳарф бирикмаларини ўҳилиши. Пасаювчи оҳанг.			От. Артикллар. Кўрсатиш олмошлари.	
	Lesson 2	6 с.	Умумий сўрок гапда оҳангнинг ифодаланиши. Пасаювчи боскичли жадвал. Жумла ургуси коидаси. Жумла вазни. Ўкиш коидалари: III тур бугин. Ҳарф бирикмаларини ўкилиши ФМ-3, 4, 5		То be феъли Indefinite Tenses да Инглиз тилидаги дарак гап- да сўз тартиби. The Present Indefinite Tense Умумий сўрок гапнинг ту- зилиши. Буйрук майли. Ки- шилик олмошлари. In, to, by предлоглари. Са- нок ва тартиб сонлар.

Lesson 3	6	c.	Альтернатив сўрок гапда охангни ифодаланиши. 1—5 ФМ сўраш. Ўкиш коидалари: Ургули бўгиндан олдинги бўгинни ўкиш. Алфавит устида ишлаш. ФМ—6, 7.	1, 2, 3, 4,	Отларда кўплик, эгалик ол- мошлари, сўрок олмошлари ва равиш. То have феъли The Indefinite Tenses да.
Lesson 4	6	c.	Махсус сўроқ гапда оҳангни ифодаланиши 9—ФМ. Уй вазивасини сўраш: 6—7—ФМ; 1—4 ФМ контроль топшириш. Алфавит устида ишлаш. IV—тур бўғин. 8—ФМ.	436	There is, there are конструкцияси; On, at, of предлоглари.
Lesson 5	6		Саломлашишнинг оҳангда ифодалани- ши. 10—ФМ. Инглизча [] товуши. 5, 6, 7—ФМ контроль ўҳиш. "A Visit" мат- ниши ўтиш. Ўҳиш ҳоидаси: "О" унли ҳарфини бошҳа унли ва ундош ҳарф бирикмалари билан ўҳилиши.	8, 9— ФМ	The Continuons Tenses
Lesson 6	6	c.	Ажратилган сўроқ гапнинг оҳангда ифодаланиши. II—ФМ. Уй вазифаси. 10—ФМ сўраш. 8, 9—ФМ контроль ўҳиш. "е" унли ҳарфини ва бошҳа унли ва ундош ҳарф бирикмалари билан ўҳилиши "A Calculator" матнини киритиш.	10— ФМ	Инкор гаплар

The Past Indefinite Tense	Утилган грамматик қоидаларни қайтариш.
8, 9, 10, 11, \$\Phi \text{M}\$	"A Visit" диало- ги "A Calcu- lator"
"A Calculator" матнини киритиш ва 8, 9, Lesson 7 6 с. ўқишни ўртатиш. Уқиш қоидаларини 10, қайтариш.	Донетик машқларнинг барчасини контроль ўқиш. "А Visit" диалогини, "А Calculator" матнини контроль ўқиш. диало-Тофау" матнини киритиш ва ўқишни Сalcu- ўргатиш.
Ċ	ئ
9	9
Lesson 7	Lesson 8

АСОСИЙ КУРС

LESSON 1

Фонетика: [i-i:-A-u:] товушлари, ритм ва оҳанг устида ишлаш.

Сўз ясаш: От ясовчи суффикслар: -er, -or, -tion, -ment.

Грамматика: "То be", "to have" феълларини The Indefinite Tenses да ишлатилиши. There is, there are ни қайтариш.

Матнлар устида ишлаш:

Text A: University
Education in Uzbekistan.
Text B: About My Family

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика

I. Укитувчи биргалигида куйидаги гапларни укинг: 'Come to tea.|'Come to tea with me.|'Come to tea with me by the sea.|'Do you agree to come to tea with me by the sea?|'Yes, I do.|'If I'm free I'll come to tea with you by the sea.||

Уқитурчи бир маромда столни уриб туриб ритм ва оҳанг устида қандай ишлаш кераклигини, ўзидан ёки диктордан кейин жўр бўлиб жумла ва товушларни тўгри талаффуз қилиш учун методик кўрсатмалар бериб боради.

Дарсликнинг бошланғич қисмидаги 72-бетни очинг ва "Position of Women in Britain Today" матнини яна бир бор туғри ритм ва оҳангта амал қилиб уҳинг.

Сўз ясаш

Сўз ясовчи суффиксларни сўзнинг охирига қўшиш воситасида янги сўзлар ясалади: to teach (ўқитмоқ) — teacher (ўқитувчи), to work (ишламоқ) — worker (ишчи)

Ушбу дарсда биз энг кўп қўлланадиган от ва сифат ясовчи суффиксларни кўриб чиқамиз.

-er/or: proffessor — профессор, reader — китобхон

-tion: condition — шароит, dictation — диктант

-ment: equipment — жихоз, development — ривожланиш

II. Суффикслар -er, ment ни феълларга қушиб от ясанг:

a)

to play — ўйнамок

to write — ёзмок

to settle — ўрнашмоқ to measure — ўлчамок

to read — ўқимоқ

то measure — улчамоқ

to train — машқ қилмоқ

to govern — бошқармоқ

to describe — тасвирламоқ to instruct — йўналтирмоқ

to improve — яхшиламоқ to achieve — эришмок

to act — харакатланмок

b) -tion суффиксини феълларга кушиб от ясанг:

to create

to invent

to educate

to traslate

to form

to transform

Грамматика

To be, to have феълларини The Indefinite Tenses да ишлатилиши ва there is, there are қоидалари дарсликнинг бошланғич қисмига кириш бўлимида берилган. (иккинчи, учинчи ва тўртинчи дарсларга қаранг). Энди to be, to have, there is/there are нинг ҳозирги, ўтган, келаси замон шаклларини ҳайтарамиз.

III. a) We... a large flat" гапида феълнинг қайси формаси ишлатилади? to have; have; has.

- b) Қайси гапда "has" ишлатилади?
- 1. We... a nice room.
- 2. They... a nice room.
- 3. He... a nice room.

- с) Қайси гапда "have" ишлатилади?
- 1. She... an English book.
- 2. He... a newspaper.
- 3. We... a room in the hostel.
- d)."І... a lot of books" гапида қайси феъл ишлатилади?

am; is; have.

- e) То be ёки to have феълиии керакли формасиии таилаб қуйниг
 - 1. He... a first year student.
 - 2. He... a lot of Russian and Uzbek books.
 - 3. The books... very interesting.
 - 4. Mike... a large flat.
 - 5. He... a lot of friends.
 - 6. They... in Tashkent now.

IV. Қуйидаги гапларни сўроқ ҳамда бўлишсиз гапларга айлантирииг

- 1. He has a sister.
- 2. They have a lot of English books.
- 3. Pete is at home.
- 4. They are students.
- 5. My flat is on the third floor.
- 6. He has a nice room.
- 7. You are in the first course.
- 8. My brother has a lot of friends at the University.

V. Қуйидаги гаплардаги феълларни Past ва Future Indefinite да ишлатинг:

- a) 1. The teacher is at the classroom.
- 2. The doctor is at the hospital.
- 3. The clerk is at the office.
- 4. The worker is in the dining room.
- b) 1. Are the children in the classroom?
- 2. Is the child in the garden?
- 3. Are the boys at the library?
- 4. Are you at the library too?
- c) 1. There is a bookshelf near the door.
- 2. There is a garden near the house.
- 3. There are two pictures on the wall.4. There are five books on the table.
- 5. Is there a library at the University?
- 6. Is there a telephone in the dean's office?

- 7. There are no maps of the United States.
- 8. There aren't any paper on the desk.
- VI. Қуйидаги сўроқ гапларга to be феъли ва not юкламасини ишлатиб, қисқа шаклда isn't, aren't, wasn't, won't деб жавоб беринг
 - 1. Is the train in the station?
 - 2. Are the girls in the classroom?
 - 3. Were the men in the car?
 - 4. Will the boy be at school?
 - 5. Was the boy near the door?
- VII. Гаплардаги to have феълини Past ва Future Indefinite Tense да ишлатинг
 - 1. I have a book.
 - 2. You have an exercise- book.
 - 3. They have their English in the morning.
 - 4. We have our dinner at six o'clock every day.

VIII. Сўроқ гапларга инкор жавобни hasn't, haven't, hadn't, won't деб қисқа айтинг.

Have you any idea about this film?

Has she a large family?

Had you a nice apartment in the city?

Shall I have your plan next week?

IX. Ўзбек тилига таржима қилинг There are some easy English texts.

There was a nice room in our flat.

There will be a set of pens and pencils on the table.

There is a beautiful theatre in our city.

X. Сўроқ гапларга ва улариинг қисқа жавобларига ахамият беринг

to be феъли

a) Is this a book? Yes, it is.

No, it is not (it isn't)

Was the text long? Yes, it was.

No, it was not (it wasn't)

Will he be at the office? Yes, he will

No, he will not (he won't)

To have феъли

b) Have you a lecture today? Yes, we have

No, we have not

(haven't)

Had she any English Yes, she had.

books?

No, she had not (hand't)

Shall I have this Yes, you will.

information?

No, you will not (won't)

There is, there are суз бирикмаси

c) Is there a lectere to day? Yes, there is.

No, there is not. (there

isn't)

Were there seminars Yes, there were.

yesterday?

No, there were not.

(there weren't)

Will there be a lecture tomorrow?

Yes, there will.

No, there will not. (there won't)

матнлар устида ишлаш

XI. Қуйидаги сўз ва ибораларни ўкинг ва эсда сақланг

favourable [ˌfeivərəbl] қулай condition [kəndifən]шароит research [ri sə:tʃ] илмий necessary [ˌnesisəri] керак equipment [iˌkwipmənt] жиҳоз library [ˌlaibrəri] кутубхона own [ˌoun] шахсий as a rule [ˌru:l] қоида буйича

2

ground floor [flo:] пастки қават well-lit ['wel_lit] яхши ёритилган window [windou] дераза йижицох [nirch] прівого as well as шундай a lot of куп, бирқанча ргераге [ргір є ә] тайёрламоқ article [ˌa:tikl] мақола рау [реі] туламоқ tuition-fee [tju: iʃn,fi:] ўқиш тўлови receive [ri,si:v] қабул қилмоқ allowance [ə,lauəns] руҳсатнома correspordence [,kɔrispɔndəns] сиртқи evining course [kɔ:s] кечки бўлим wish [wis] хохиш opportunity [, эрә, tju:niti] имконият attend [a,tend] қатнамоқ cosist of [kən,sist] ташкил топмоқ assistant-professor фан номзоди advanced [əd,va:nst] илгарилаган take part [pa:t] қатнашмоқ

Text A

XII. Матнни диққат билан ўқинг ва ўз университетингиз таълими ҳақида қисқача ҳикоя тузинг

UNIVERSITY EDUCATION IN UZBEKISTAN

There are a number of Universities in Uzbekistan. They are mainly in Tashkent, Samarkand, Fergana and Nukus. Of these Tashkent University is the oldest one. As a rule a University consists of a number of different departments.

The students of our University have favourable conditions for study and research: they have necessary equipment, laboratories and libraries. Each department has its own library and reading rooms. The reading-rooms are on the ground floor. They are large, well-lit with many windows.

There are Uzbek, Russian and foreign books, as well as newspapers and magazines there. One can see a lot of students in the reading-rooms before and after classes. They can prepare for their lessons there, read articles and books.

Students pay no tuition fees and, what is more (бундан тамкари) they receive an allowance from the University. There are also correspondence and evening courses for those who wish to combine work and study. At these courses all students have an opportunity to attend lectures and to have laboratory classes and consultations. The teaching staff consists of professors, assistant-professors, senior teachers and teachers. Advanced students can take part in research.

XIII. Қуйидаги саволларга матндан фойдаланиб жавоб берииг:

- 1. Are there many Universities in Uzbekistan?
- 2. Do the students of your University have good conditions for study?
- 3. How many departments will there be at your University?
 - 4. Does your department have its own library?
 - 5. What books are there at your library?
 - 6. Did your students pay for their studies?
 - 7. Did you receive an allowance from the University?
- 8. Were you a' correspondence or an evening time student?
 - 9. Will you take part in research?

XIV. Предлогларга эътибор бериб гапларии таржима қилинг:

- 1. There were a lot of departments at Tashkent University.
- 2. Our University consists of a number of different departments.
- 3. The University will be at the end of the University Avenue.
 - 4. There are a lot of books on the shelf.
 - 5. The book is in my bag.
 - 6. There are various pencils in the box.

Text B

XV. Матнии ўкинг ва гапириб беринг:

ABOUT MY FAMILY

My name is Nodira. I am 19 years old. My father is an engineer. My mother is a teacher. I have got two brothers and a sister. My elder brother is a student. My younger brother is a scholboy. My little sister is only four years old. We have a grandmother, but we have no grandfather.

We live in the centre of Tashkent. Our house is a four-storeyed building. Our flat is on the third floor. We have three rooms: a living-room, a bedroom, and my father's study. Besides there is a bathroom, a large kitchen and a hall.

XVI. Саволларга тулик жавоб беринг:

- 1. How old are you?
- 2. What are your parents?
- 3. Have you got a sister and a brother?
- 4. What is your elder brother?
- 5. Have you got a grandmother?
- 6. Where was your house?
- 7. How many rooms are there in your flat?
- 8. Is your kitchen large?

the window?

XVII. Диалогни роллар бўйича ўкинг

- A. Is there a bookcase B Yes, there is. in your living room?
- A. Are there any books B. Yes, guite a lot. in it?
- A. Are there any English B. Yes, there are some
- books there? A. What is there under B. A radiator
- A. Can you see it?

A. Why not?

A. Is there anything on the small table?

A. Is there anything else on it?

A.. Do you like your living-room?

B. Because, it is behind the sofa.

B. Yes, there is an ashtray.

B. Yes, there are some newspapers

B. Yes, I do.

XVIII. Қуйидаги сўз ва ибораларни ишлатиб, ўз оилангиз ва уйингиз ҳақида гапиринг

рагеnts — ота-она
wife — рафиқа
husband — эр
cousin — жиян
aunt — хола, амма
to be born — туғилмоқ
cupboard — кийим жавони
uncle — амаки, тоға
my (his, her..) own room — менинг (унинг) хонам
bathroom — ювиниш хонаси
TV set — ойнаижаҳон .
comfortable — қулай
furniture — жиҳоз
bookcase — китоб жавони
sofa — диван

Мустақил ишлаш учун вазифалар

XIX. Қуйидаги гапларни булишсиз гапга айлантиринг:

- 1. Some students of the University are from Tashkent.
- 2. The University has a large library.
- 3. There are books in foreign languages at that library.
- 4. The students of the University have new equipment in their laboratories.

ХХ. Қуйидаги гапларни сўроқ гапларга айлантиринг:

- 1. There is no reference book on the table.
- 2. This department has its own building.

- 3. My friend is a second year student.
- 4. That book was very interesting.
- 5. They have new instruments at their laboratory.
- 6. That girl will not be a student.
- 7. That young man is an engineer.
- 8. There was a new building in the street.
- 9. I had all the necessary books for my studies.
- 10. This student was a member of the amateur dancing circle.

LESSON 2

Фонетика: [pprox - e - o]товуши, ритм ва оханг устида ишлаш

Сўз ясаш: -full, -less, -al, сифат ясовчи суффикслар. Грамматика: Феълнинг асосий формалари ва уларнинг гапдаги вазифаси The Present Indefinite Tense (Хозирги ноаник замон). The Degrees of Comparison (Сифат ва равиш даражалари)

Матнлар устида ишлаш:

Text A Lake Baikal
Text B Seasons of the Year

EXERSISES, GRAMMAR NOTES, TEXTS

Фонетика:

I a) Қуйидаги гапларни ўқитувчи биргалигида ўқинг: That's the man who had a hat on.

That's the very man who had a felt hat on.

That's the very man who had a felt hat on when it was hot.

b) The Present Indefinite Tense учинчи шахс бирликда -s ёки -es қушимчаларини олади, уларнинг уқилишига аҳамият беринг:

[s] [z] [iz] sets turns rises

works	reads	washes
wants	listens	changes
puts	learns	closes
takes	boils	freezes
makes	feels	misses

Сўз ясаш: Сифат ясовчи суффикслар:

- -full: beautiful гўзал (beauty гўзаллик); forgetful эсидан чиқарадиган
- -al: national миллий (nation миллат); physical физикавий
- -less: useless фойдасиз (use фойдаданиш); handless — қулсиз

II. Сифат ясовчи суффикслар қўшилган сўзларни ўзбек тилига таржима қилинг:

- a) helpful (help ёрдам); powerful (power куч); watchful (watch кузатмоқ); wonderful (wonder муъжиза);
 - b) economical, potential, cultural, structural, vertical;
- c) moonless (moon оймома); childless (child бола); helpless (help ёрдам).

Грамматика

І. Феълнинг асосий формалари

Инглиз тилида феълнинг тўртта асосий формалари бор, улар to be ва to have ёрдамчи феъллари билан содда ёки қушма феъллар ясайди, замон ва нисбатни курсатади. Улар:

- (a) The Infinitive,
- (б) The Past Indefinite Tense,
- (в) The Past Participle ёки (Participle II),
- (r) The Present Participle ёки (Participle I).

II. Феълнинг асосий формаларининг вазифалари

Феълнинг 1-формаси The Infinitive хозирги ва келаси замонни ясаш учун ишлатилади.

I write letters to my sister every month. — Мен синглимга (опамга) хар ойда хат ёзаман.

I shall write a letter to my sister tomorrow — Мен синглимга (опамга) эртага хат ёзаман.

Феълнинг II-формаси The Past Indefinite оддий ўтган замонни ясаш учун ишлатилади.

Бизга маълумки, (бошланғич курсига кириш қисмидан) ясалишига кўра Past Indefinite иккита группага бўлинади: тўғри ва нотўғри феъллар. Тўгри феъллардан ўтган замон феъл негизига -d ёки — ed қўшимчаси қўшиш билан (worked, translated), нотўгри феъллардан эса ҳар хил йўл билан, кўпинча феъл негизи ўзгариши билан ўтган замон ясалади (to write — wrote, to come — came, to see — saw), айрим феъллар ўзгармайди (to cut — cut)

I wrote letters to my sister. — Мен опамга хат ёздим.
I studied some English words. — Мен бирнеча инглиз сузларини ургандим.

Феълнинг III-формаси Past Participle (Participle II) феъллардан (Perfect) тугалланган замон ва мажхул нисбат ясаш учун ишлатилади. Феълнинг IV-формаси Present Participle (Participle I) давом феълларни (Continuous Tenses) ясаш учун ишлатилади.

The Present Indefinite Tense (Хозирги ноаник замон):

Ноаниқ қозирги замон (The Present Indefinite Tense). The Present Indefitine Tenseни купинча every day (week, month, year) always, usually сузлари курсатади. Ушбу дарсликнинг бошлангич қисмига кириш қисмида бу қақида маълумот берганмиз (иккинчи дарсга қаринг).

The Present Indefinite Tense нинг ясалиши ва ишлатилишини қайтарамиз:

Бўлишли шакли	Сўрок шакли	Бўлишсиз шакли
1 I work	1. Do I work?	1. I do not work.
2. You work	2. Do you work?	2. You do not work.
3. He (she, it) works	3. Does he (she, it) work?	3. He (she, it) does not work.
1. We	1. Do we work?	1. We
2. You work	2. Do you work?	2. You do not work.
3. They	3. Do they work?	3. They

Қисқа жазобларнинг шакли do not — don't, does not — doesn't.

Энди The Present Indefinite Tense ни машқларда қайтарамиз.

III. Қуйидаги сузларнинг уқилишини машқ қилинг, -s, -es ларнинг уқилишига эътибор беринг:

I see. She sees. She sees it.

I spend. He spends. He spends it.

I keep. It keeps it.

I fix. It fixes. It fixes it.

I feel. She feels. She feels it.

I make. He makes. He makes it.

I miss. She misses him.

I meet him. She meets him.

IV. Феълларнинг тугри шаклини танланг:

- 1. Every day I (get, gets) up at 7 o'clock.
- 2. Ann (lives, live) near the Institute.
- 3. (Do, does) he go to the University?
- 4. Mike (finish, finished) school two years ago.
- 5. We (speak, speaks) English for a long time.6. Our sientists (examines, examine) a new method.
- 7. When (do, does) you go to the University?

The Degrees of Comparison (Сифат ва равиш даражалари)

Предметдаги бир хил белгини миқдорига кўра нисбатлаб, ёки иш-ҳаракатдаги ҳолатни ўзаро бир-биридан фарҳлаш ҳодисаси сифат ва равиш даражалари дейилади.

Инглиз тилида сифатларнинг уч даражаси бор: оддий

даража, қиёсий даража ва орттирма даража.

short — қисқа (оддий даража)

shorter — қисқароқ (қиёсий даража)

(the) shortest — энг қисқа (орттирма даража)

Қиёсий даража оддий даражадаги сифатга -er қушимчасини қушиш билан ясалади. Бу қушимча ўзбек тилидаги -роқ қушимчасига турри келади.

Орттирма даража оддий даражадаги сифатга -est қушимчасини қушиш билан ясалади. Бу қушимча узбек тилида сифат олдида келадиган энг, жуда сузларига мос келади.

тилида сифат олдида келадиган энг, жуда сўзларига мос келади.

Куйидаги жадвалда бир ёки икки буғинли сифатнинг уч даражасини ясаш усуллари берилган.

Оддий даража Positive de- gree	Қиёсий даража Comparative de- gree	Орттирма даража Superlative degree	
long — узун	longer — узунрок	(the) longest — энг узун	
big — катта	bigger — каттароқ	(the) biggest — энг катта	
pretty — ёқим- ли	prettier — ёқимли- роқ	(the) prettiest — эиг ёқимли	

Куп буғинли сифатларнииг қиёсий ёки орттирма даражалари сифат олдига тоге (қиёсий даражада) ёки the most (орттирма даражада) сузлари ёрдамида ясалади:

wonderful — ажойиб; more wonderful — ажойиброқ; the most wonderful — (энг) жуда ажойиб;

Айрим сифат ва равиш даражалари бошқа ўзакдан ясалади:

Оддий даража	Қиёсий даража Орттирма дара:	
good — яхши	better — яхшироқ	the best — энг яхши
bad — ёмон	worse — ёмонроқ	the worst —энг ёмон
many — кўп much — кўп	more кÿпроқ	the most —энг кўп
little — кичик	less — кичикроқ	the least —энг кичик

Сифатларнинг формалари as...as ўзбек тилига худди шундек, not so...as (шундек эмас, than кўра... -роқ деб берилади.

This book is as interesting Бу китоб худди анови as that one китобдек қизиқ.

She is not so clever as У қиз акасидек ақлли her brother эмас.

V. Сифат ва равиш даражалари қоидасига амал қилиб, нуқталар ўрнини тўлдиринг: 1. London is (large) city in Europe and the second...

(large) city in the world.

- 2. One of the (fine) streets of London is Regent Street. We can find the (big) London shops there.
 - 3. The Neva is (wide and deep) than the Moskva River.
- 4. The climate of England is much (mild юмшоқ) than that of the East European part of Russia.
- 5. Which is the (short) way there? First go right (тўгри), then turn left. There is no (short) way than this one.

6. This coat is (warm) than the old one.

Sing Together

MYSTERY MAN

Chorus: Nobody knows where Peter goes, Nobody knows what he does, Nobody knows what Peter knows, Nobody knows who he loves. He's so mysterious, Incredibly mysterious He's not the man that he seems. Yes, Peter is a mystery, Yes, he is a mystery, He's not the man that he seems. Why does he, how does he, where does he go? Peter the mystery man, Who does he, how does he, what does he know? Peter the mystery man.

Chorus: Nobody knows where Peter goes...

МАТНЛАР УСТИДА ИШЛАШ

VI. Қуйидаги сўзларнинг ўкилишини машк килинг:

Asia [eisə] — Осиё агеа [Ергі ә] — майдон Belgium [,beld3əm] — Бельгия heart [ha:t] - юрак hydroclectric [,haidroui lektrik] — гидроэлектрик scenery [,si:nəri] — пейзаж, табиат тасвири Siberian \[sai,biəriən\] — Сибирлик, Сибирдаги tremendous [tri,mendəs] — кенг Caucasus [,kɔ:kəsəs] — Кавказ climate [,klaimit | — об-ҳаво Holland [,hɔlənd] — Голландия

Text A

VII. Матнни ўкинг ва таржима килинг:

LAKE BAIKAL

Baikal is one of the most beautiful lakes in the world. It is in the heart of Asia. It is twice as large as lake Ladoga. The area of this lake is as large as Belgium or Holland.

Baikal is 636 (six hundred and thirty-six) kilometres long, from 25 (twenty five) km to 79 (seventy-nine) km wide and 1,741 (one thousand seven hundred and forty-one)m deep. It is the deepest lake in the world.

Baikal has very much water, its volume is more than the volume of water in the Baltic Sea. The water of Baikal is cold. It is colder than the water of so many other lakes.

Baikal is more beautiful than other Siberian lakes. The scenary around its shores is as beautiful as that of the Caucasus. The climate here is colder than the climate of the Caucasus

Do you know that more than 300 (three hundred) rivers flow into this lake and only one river, the Angara, flows out? This river carries a tremendous volume of water, it is very powerwful and deep, and has a very strong current, much stronger than the current of the Volga. That is why Angara freezes later than lake Baikal.

Nowdays the scientists are facing (муаммолар олдида турибди) the problem of pollution Baikal as so many other rivers and lakes.

VIII. Қуйидаги саволларға жавоб беринг:

1. How large is Baikal? 2. Is the water of Baikal cold or warm? 3. How many rivers flow into Baikal? 4. What Russian river has a much stronger current than the current of the Volga? 5. What great lakes in Russia do you know?

6. What lake is twice as large as Baikal? 7. How deep is Baikal? 8. What is the temperature of the water in Baikal? 9. Does the Angara flow into Baikal or out of it? 10. Why does the Angara freeze later than lake Baikal? 11. What problems is Baikal facing nowdays?

IX. Гаплардаги феълларии булишсиз шаклга айлантиринг:

1. I know the names of very many lakes. 2. The water of this lake freezes. 3. This river carries much water. 4. My brother has a book about the seas and rivers of Africa. 5. There is a map of Uzbekistan on the wall. 6. The temperature in this room is very high.

Х. Қуйидаги гапларга саволлар тузинг:

- 1. Our people build great hydroelectric stations on many rivers. (Who...? What...? What stations...? Where...?)
- 2. I like to speak with my teacher about lakes and rivers? (Who...? What... about? Who... with?)
- 3. The students of our University have their camp on the Charvak man-made (сунъий) sea coast (What students...? What...? Where...?)

XI. Қуйидаги гапларни таржима қилишда as... as, not so... as, than ларга эътибор беринг:

- 1. The area of Baikal is as large as that of Belgium.
- 2. The Volga is not so deep as the Angara.
- 3. The research work of this student is more interesting than that of the other students.
 - 4. Lake Ladoga is not so beautiful as Baikal.
- 5. Our laboratory has fewer instruments for this work than yours.
 - 6. Your mother is the same age as my father is.

XII. Нуқталар ўрнига сўз бирикмаларидан биршій танлаб гапларни тўлдиринг

My sister speaks English... She speaks English... my brother but you speak the language... of the three (well, better than, best). Baikal is a... lake. This lake is... lake

of all the lakes in Siberia. It is... than Ladoga (beautiful, more beautiful, the most beatiful).

I read... but my brother reads... than I do, and our friend reads... of all (much, more, the most).

XIII.Сифат даражаларига эътибор бериб, таржима қилинг:

the worst, little, bad, the best, the farthest, good, worse, less, better, the least, further, farther.

Text B

XIV. Матыни диққат билан ўқинг ва саволларга жавоб беришга тайёрланинг:

SEASONS OF THE YEAR

There are four seasons in the year: spring, summer, autumn or fall, as the Americans call it, and winter.

The winter months are: December, January and February. Winter weather varies widely in our country. It is very cold in the North and warm in the South.

Spring is the most pleasant season of the year. Every one wants to go to the country and enjoy the nice season. Spring lasts three months: March, Aprill, May.

Summer is the best season for different sports in the open air. Most people have their vacations during the

summer months which are June, July and August.

Autumn is a very beautiful season. Many people like autumn best of all. The leaves on the trees are red and yellow in September. Towards the end of October it often rains, the weather gets colder in November and in December winter conics.

XV. Саволларга тўлиқ жавоб беринг:

1. What are the four seasons of the year?

2. When does summer begin?

- 3. What is the weather like in winter in the North of our country?
- 4. What is the best season for different sports in the open air?

5. Do you like autumn?

- 6. When do people often take their vacations?
- 7. Are January and February spring months?

8. What months of the year do you like best?

9. What season comes after winter?

10. Is it summer now?

XVI. Диалогни роллар бўйича ўқинг

A. The weather is fine, let us go to the country.

B. I'll go to the country with pleasure. The weather is really fine. There is not a cloud in the sky.

I like autumn very much.

A. So do l. But you know how quickly the weather can change in autumn.

B. That's true. It may rain any day in October.

XVII. Берилган сўз ва ибораларни қўллаб қисқа ҳикоя тузинг:

Мавзулар: 1. My favourite season. 2. Spring.

3. What's the weather like today?

The weather is pleasant today; Isn't it hot today? The temperature is 30 degrees Centigrade above zero; The temperature is 20 degrees below zero:

It is going to rain; It looks like snow; It is too cold in winter; I like spring best; cloud; wind; summer; winter

Мустақил иш учун вазифалар

XVIII. Берилган феълларнинг транскрипциясини ёзинг: Takes, goes, lives, flows, lines, does, helps

XIX. Иш-ҳаракат ёки ҳолатни учинчи шахс бажаришини курсатинг.

Намуна:

l seldom take an umbrella (соябон). Alisher seldom takes an umbrella too.

- 1. I like cold weather.
- 2. I go in for sports.
- 3. I have my vacation in summer.
- 4. I come to the University at about 9 o'clock.
- 5. I get up very early.

XX. Доим бажариладиган иш-ҳаракатни англатувчи гапларни биринчи шахсда айтинг:

Model: Anvar takes this bus. I often take this bus too.

- 1. Anvar takes books from the library.
- 2. He undergoes practical training.
- 3. She goes to Baikal for rest.
- 4. He swims every day.
- 5. She knows the names of many lakes.

XXI. Инглиз тилидаги сўз тартиби қоидасига амал қилиб гапларни таржима қилинг;

Деворда Осиё харитаси бор. Биз жуда куп дарё ва кулларни курамиз. Уларнинг энг каттаси Бойқол кулидир. Бойқол кулидаг сув Болтиқ денгиздаги сувдан куп. Амударё ва Сирдарё Урта Осиёдаги энг узун дарёлар. Лекин бу дарёларнинг суви Орол денгизига тула етиб бормаяпти. Орол денгизи дунёдаги қуриб бораётган денгизлардан биридир.

LESSON 3

Фонетика: [е-э-э:-ғ-ә-і] товушлари, ритм ва оҳанг устида ишлаш.

Сўз ясаш: Саноқ ва тартиб сон ясовчи суффикслар: -ty, -teen, -th

Грамматика: 1. The Past Indefinite Tense in the Active Voice. (Ноаник ўтган замон аник нисбатда).

2. Kinds of Subordinate Clauses. (Эргаш гапнинг турлари)

Матнлар устида ишлаш. Текст A: The Ancient Cities of Central Asia. Текст B: Tashkent.

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика

I.a) Қуйидаги ғапларни ўқитувчи биргалигида ўқинг: The 'nurse told nursery tales. Very often the nurse told

'Very often the nurse told nursery tales about bears, hares and many other animals. and many other animals to her children.

b) Past Indefinite Tense даги тўгри феълларнинг ўкилишига ахамият беринг:

[d]	[t]	lid
learned	helped	ended
loved	finished	repeated
listened	smoked	tasted
lived	talked	waited
moved	worked	wanted
opened	dressed	decided
stayed =	thanked	translated

Сўз ясаш

И. Бошланғич кириш қисмидаги саноқ ва тартиб сонларнинг ўқилишига амал қилиб, уларни ўқинг

20-twenty	13-thirteen	4-fourth
30-thirty	14-fourteen	5-fifth
40-forty	15-fifteen	6-sixth
50-fifty	16-sixteen	7-seventh

Дарсликнинг бошланғич қисмига кириш қисмидаги саноқ ва тартиб сонлар ҳақидаги маълумотни яна бир бор уқиб, машқларни уқитувчи биргалигида бажаринг.

Қуйидаги саноқ сонлардан тартиб сонлар ясанг:

Намуна: thirty-two; thirty-second; ten-tenth.

twenty-one, six, seventy, seventy-two, twelve, thirty-seven, five, one, sixty-three, eleven, sixty-nine, seventy-four, one hundred and seventy-two.

Қуйидаги суз бирикмаларини уқинг ва инглиз тилига таржима қилинг: ун саккиз, ун саккизинчи, икки, иккинчи, йигирпа беш, ун олтинчи январь, биринчи май, туққизинчи неябр, биринчи сентябр, иккинчи курс толиби, йигирма иккинчи уй, йилнинг биринчи фасли. баҳорнинг

иккинчи ойи, ўн бешинчи хона, декабр йилнинг ўн иккинчи оии.

Грамматика -

The Past Indefinite Tense (Ноаииқ ўтган замон)ни ишлатилиши.

The Past Indefinite Tense кўпинча гапда yesterday, ago, last year каби пайт равишлари билан ишлатилади, иш-ҳаракатни ўтган замонда бажарилганини билдиради (бошланғич қисмдағи еттинчи дарсга қаранг).

The Past Indefinite Tense нинг ясалишини ва ишлатилишини қайтарамиз.

Тўғри феъл to work ва нотўгри феъл to go the Past Indefinite Tense да

Бўлишли шакли			Сўроқ шакли	Бўлишсиз шакли
١.	I		1. Did 1 work (go)?	1. I
2.	You	worked (went)	2. Did you work (go)	2. You did not
-	He She It		3. he Did she work (go)	3. He (go)
۱.	We `	1	1. Did we work (go)?	1. We did not
2.	You	worked (went)	2. Did you work (go)?	2. You work
3.	They	(,	3. Did they work (go)	3. They (go)

did not — didn't деб қисқа айтилади. Сўроқ гапларнинг жавобларига эътибор беринг. Did you work at the office last year? Yes, l did. — Did he speak English? Yes, he did. Did you see him yesterday? No, l didn't Did she pass her exam last week? No, she didn't Тўгри феъллардан ўтган замон феъл негизига -d ёки -ed қўшимчаси қўшиш билан ясалади. Нотўгри феъллардан ўтган замон кўпинча феъл ўзаги ўзгариши билан ясалади, айрим феъллар ўзгармайди. Нотўгри феъллар жадвали ушбу дарсликнинг охирида берилган.

Past Indefinite ишлатилган гапларнинг сурок формаси to do кумакчи феълининг did формаси ёрдамида ясалади. Хамма шахслар учун бирлик ва купликда did ишлатилади ва эгадан аввал келади, саволга асосан қисқа жавоб берилади.

Did you translate the Сиз мақолани кеча тараrticle yesterday? жима қилдингизми?

Yes, I did. Xa. No, I didn't Üÿκ.

Бўлишсиз гапда **not** юкламаси **did ёрдамчи феълдан** кейни қуйнлади.

She did not (didn't) translate the article yesterday.— У мақолани кеча таржима қилмади.

Энди ушбу қондани машқларда мустахкамлаймиз.

III.a) Қайси гапда to go феъли ўтган замонда ицлатилған?

- I He goes to school every day.
- 2 He went to school yesterday.
- b) "Биз бу машқпи ўтган дарсда ёзган эдик" гапининг тўғри таржимасини топинг.
 - 1 We wrote this exercise at the last lesson.
 - 2 We write exercises at the lesson.
- с) Қайси гапнинг суроқ формаси to do феълининг did шакли билан ясалади?
- 1 We had an English lesson yesterday 2 We went to the cinema yesterday. 3 We were at the cinema yesterday.
- d) He spoke German at the lecture гапига қайси сўрок гап тўгри келади?
 - I Does he speak German at the lecture?
 - 2 Did he speak German at the lecture?
- е) Нотўгри феълларнинг 4 та шаклини ёзинг ва ёд олинг:

to begin, to leave, to make, to become, to be, to know, to build.

IV. Иккитадан булиб ишлаш учун диалог

A: Кеча кечқурун сиз B: Where were you last қаерда эдингиз? . . night?

A: I was at the cinema В: Мен кинода эдим.

A: Ким билан? B: Who with?

A: I was there alone. В: Мен у срда бир узим эдим.

А: Қандай фильм кетаёт-ган эди?

B:What film was on?

A: A new film about school.

В: Мактаб ҳақида янги фильм.

А: Сизга фильм ёқдими?

B: Did you enjoy the film?

A: Oh, no.I didn't

В: Йук. Менга ёкмади.

V. Дарсликнинг бошланғич курсига кириш қисмидаги сўроқ олмошларига (Interrogative Pronouns) қаранг ва саволларга жавоб беринг

- 1. Who is your teacher of English?
- 2. Who is absent today?
- 3. How many classes have you got today?
- 4. What classes have you got today?
- 5. Whose bag is this?
- 6. Where is your English book?
- 7. When do your classes begin?
- 8. Why are you late sometimes?
- 9. What is your first name?
- 10. How many students are there in your group?
- 11. What is your family name?

VI. Қавс ичида берилган сўзларни ишлатиб саволлар тузинг:

- 1. He learnt English at school (where)
- 2. It rained during the night (when)
- 3. He worked in the Far East for two years (how long)
- 4. Yesterday I received a letter (when)
- 5. He graduated from the University a year ago (when)

6. My speciality is physics (what)

Kinds of Subordinate Clauses. Инглиз тилида бир нечта хил эргаш гаплар бор: аникловчи, тўлдирувчи, хол (ўрин, пайт), сабаб ва шарт эргаш гаплар.

Бош гапдаги от ёки олмошнинг аникловчиси вазифасида келган гап аникловчи эргаш гап дейилади. Аникловчи эргаш гап бош гапга what [wɔt] қандай, which [witʃ] қайси, who [hu:] ким, whom [hu:m] кимни, whose [hu:z] кимнинг, when [wen] қачон, where [wɛə] қаерда сузлари билан боғланиб келиши мумкин.

Узбек тилига содда гап булиб таржима қилинади.

There are a lot of students in our group who speak English well.

There are a lot of students in the University whom I don't know.

Бизнинг гурухимизда жуда куп талабалар инглизча яхши гапиради.

Университетдаги кул талабаларни мен билмайман.

Бош гапнинг феъл кесимига тулдирувчи булиб келадиган эргаш гаплар *тулдирувчи эргаш гап* дейилади. Тулдирувчи эргаш гап бош гапга who, which, what, when, where, how, why, whatever, whoever, whichever каби богловчилар ва богловчи равишлар билан богланиб келиши мумкин, узбек тилига содда ёйиқ гап булиб таржима қилинади.

I'll tell you when he will be back.

I don't know where he lives.

Мен сизга унинг қачон қайтишини айтаман.

Мен унинг қаерда яшашини билмайман.

Бош гап таркибидаги феъл, сифат ва равишни характерлаб, қушма гап составида қол вазифасида келувчи эргаш гаплар хол эргаш гаплар дейилади. Қол эргаш гаплар пайт, урин, ва сабаб эргаш гаплар булиб, узбек тилига ҳам эргаш гап булиб таржима қилинади.

Пайт эргаш гап бош гапга when — қачон, while — давомида, till — ...гача, until — ...гача, after — кейин, before — аввал каби богловчилар билан богланиб келади.

Please, return, stay here until 1 You here here before ould hiver you see the doctor back to the Илтимос, мен келгунимхар рын васк to the гизга куринишингиз каммаск объем борган борг хам маско орган бош гапга where — қасрда, where оправность об орган бой орган бой орган бой орган бой орган орган орган орган орган тилига орган гап сабаб эргаш гап дейилади. Сабаб орган гап сабаб эргаш гап дейилади. Сабаб орган орга University to the My friend was yesterday My friend was resident to English works hard at the he wants language мен касал эдим. эргаш гапда яхши лида яхши лида яхши хохлайди.

пе че мана хохлайди.

пе че мана хохлайди.

пе че мана берган киme will book that you gave interesting. me was book that you gave interesting. ill. He told was that he felt 3. 1 have in Samarkinter экан. thought asked it. us what we 2. У бизга ўзини ёмон хис қилганини айтди. 3. Менинг Самарқандда яшайдиган опам (синглим) бор.

4. Майк биздан бу нарса

хакидаги сўради.

фикримизни

- 5. The exercise which you gave us at the last lesson was very difficult.
- 6. They heard that she lived in London at that time.
- 7. The new words that we learned at home are used in this text.
- 5. Сизнинг бизга охирги дарсда берган машқингиз жуда қийин экан.
- 6. Улар унинг ўша пайтда Лондонда яшаганини эшитган эдилар.
- 7. Биз уйда ўрганган янги сўзлар мана шу матнда ишлатилган.

VIII. Қуйидаги гапларни таржима қилинг

1. The book, which you gave me yesterday is very interesting. 2. I shall always remember the school where I studied. 3. I don't know where he lives. 4. When I studied at school I lived with my grandfather. 5. I missed the lectures because I was ill yesterday. 6. Please, tell him that I'll be back at 6 o'clock. 7. I don't know who they are speaking about. 8. I'll read my notes while you are having your breakfast. 9. This is the student you wanted to speak to. 10. I think that he is right. 11. I can't say that I liked the book very much. 12. The south-east of Great Britain is seperated from France by the English Channel which is 32 km wide at its narrowest point.

матнлар устида ишлаш

ІХ. Қуйидаги сўзларни ўкинг ва эсда сақланг:

museum	[mju:ziəm]	музей
ride	[raid]	сайр қилмоқ
car	[ka:]	машина
highway	[,haiwei	катта йўл
boundless	(baundlis)	чексиз
cotton	[,kotn]	пахта
visitor	[vizit]	меҳмон
century	[sent] uri [acp
towards	sb:cwet	томон
narrow	[,nærou	тор
blind	[blaind]	кур, берк
market	kma:kit	бозор
ancient =	[einsant]	қадимий
market	[ma:kit]	бозор

cover [k∧v→] education [edju:kei∫ən] қопламоқ таълим, маълумот

Text A

Матнии ўқинг ва Самарқанд ҳаҳида гапириб беринг

THE ANCIENT CITIES OF CENTRAL ASIA

The ancient cities in Central Asia are Khiva, Samarkand and Bukhara. Khiva lies some 30 km from Urgench, the administrative centre of Khoresm region of Uzbekistan. A thirty minutes ride by car along the highway lined by boundless cotton plantations takes the visitor to a city ten centuries old. Towards the beginning of the seventeenth century Khiva was the capital of Khorezm. The inner city of Khiva Ichan-Kala divides the town into two parts a new one and an old one. The narrow streets, blind alleys, market squares, ancient architecture monuments Djuma Mosque leaves no one indifferent.

The architecture of Khiva with its monumental forms, wonderful monuments and old paintings made it an outdoor museum. Another attractive monument of the 14 th century of Khiva is the Seyid Allauddin mausoleum and beautiful mausoleum of a famous philosopher and poet Pahlavan Makhmud.

The ancient artists decorated these mausoleums with colourful ornament. The other two world famous towns of Central Asia Samarkand and Bukhara formed the architectural assembly known throughout the world. These towns were the centres of education and trade. The great astronomer Ulugbek built his observatory in Samarkand in Middle Ages and nowadays it is a museum visited by many tourists.

XI. Қуйидаги сўзлар ишлатилган гапларни матндан топинг ва эсда сақланг

leave	[,fi:v]	ташлаб кетмоқ, қол дирмоқ	T -
painting	[peintin]	расм, тасвир	
hecome	[bi kam l	60 amor	

attractive	[əˌtıæktiv]	мафтункор, кўркам, ёқимли
famous	[ˌfeiməs]	таниқли, атоқли
trade	[treid]	савдо-сотиқ
nowadays	[,nauedeiz]	ҳозир, шу кунлар
tourist	[tuərist]	сайёх
decorate	[dekəreit]	ясатмоқ, безатмоқ

XII. Саволларга қисқа жавоб беринг:

- 1. Is Khiva a new town?
- 2. Does it lie 30 km from Urgench?
- 3. Does it take a 30 minutes ride by car to Khiva?
- 4. Does Ichan-Kala devide Khiva into two parts?
- 5. Does the architecture of Khiva form a wonderful monument?
- 6. Is the Seyid Allauddin mausoleum an attractive monument of the 14th century?
- 7. Was Pahlavan Makhmud a famous philosopher and poet?
- 8. Were Samarkand and Bukhara the centres of education and trade in Middle Ages?
- 9. Did Ulugbek build his observatory in Middle Ages?

XIII. Саволларга тўлиқ жавоб беринг:

- 1. What architectural monuments do you know?
- 2. Where do they stand?
- 3. What do you know about Ichan-Kala?
- 4. How does Djuma Mosque look like?
- 5. What an outdoor museum do you know?
- 6. How did the ancient artists decorate mausoleums?
- 7. Who was a famous philosopher and poet in Middle Ages?
- 8. Where were the centres of education and trade in Middle Ages?
- 9. What did Ulugbek build in Samarkand?

XIV. Қуйидағи гапларни сўрок гапга айлантиринг:

1. The students of Tashkent University have all the necessary facilities for their research.

- 2. Our University library supplied students with many foreign books.
- 3. The monuments to the two great patriots made a deep impression on a group of foreign journalists.
- We showed the new laboratory to some foreign students.
- 5. We saw very many visitors from various towns of our country in Samarkand.
- The University library possesses a lot of historical manuscripts.

XV. Қуйндаги ғаплариинг феълларини бўлишсиз шаклга айлантиринг:

- 1. A group of students from Germany visited the new building of our laboratory two hours ago.
- 2. My friend headed the research work at the Institute last year.
- 3. We showed them the new scientific instruments yesterday.
- 4. They knew very many people at our town several years ago.
- 5. The water in this lake froze very early last year.
- 6. I found necessary books in our library.
- 7. He took part in the research work of our University.

Text B

XVI. Матнин диққат билан ўқинг ва саволларга жавоб беришга тайёрланинг:

TASHKENT

Tashkent is a beautiful city. It is the capital of Uzbekistan. It takes up an area of 220 square kilometres and its population is about 3 million people.

Tashkent is a city of gardens and flowers, a city of numerous shady parks and artificial lakes.

The climate in Tashkent is continental with a dry, long summer and a short winter. Tashkent is an industrial city. There are lots of mills and factories in it. The capital of Uzbekistan is often called a town of peace and friendship. The whole country remembers the earthquake of April, 1966, that struck Tashkent. The people of different nationalities

2. 8k Weik, Jungann

took part in the reconstruction of the city. That is why the capital of Uzbekistan today is a sort of museum of the architecture of the peoples, from different republics. The Tashkent metro is the pride of the city. All the stations look like underground palaces.

XVII. Қуйидаги саволларга жавоб беринг:

- 1. What is your name?
- 2. Where do you live?
- 3. What street do you live in?
- 4. Are you proud of your native town?
- 5. What reasons have you for being proud of your native town?
 - 6. Is Tashkent an industrial city?
 - 7. How many railway stations are there in Tashkent?
 - 8. What is the climate of Tashkent?
 - 9. What area does Tashkent take up?
 - 10. Who took part in the reconstruction of Tashkent?

XVIII. Диалогни роллар буйича укииг

A: Which are the best places of interest in Tashkent?

B: It's really very hard to say. There are so many wonderful places worth seeing in Tashkent.

A: I should like to start sightseeing with the Central Square.

B: That's a good idea. But it would be best for you to join a group of tourists.

A: Oh, thank you for your good advice.

B: Not at all.

A: Good-bye.

B: Good-bye and good luck to you.

XIX. Құйидағи суз ва суз бирикмаларини ишлатиб қисқача ҳикоя тузинг:

Мавзулар:

- 1. I visited my friend's native town.
- 2. My favourite place in Tashkent.

to live in some town and бирор шахар ва кўчада in some street яшамок. кимнигдир оиласи билан to live together with one's биргаликда яшамок family магрурланмок, фахрланto be proud of мок бирон нарса килмок учун to have reasons for doing something бахона килмок a large (small) town катта (кичик) шахар to be famous for someбирон нарса билан машхур бўлмок thing дунёда машхур бўлмок to be famous the world over to be connected with боғлиқ бүлмоқ

Мустақил ишлаш учун вазифалар

XX. Нуқталар ўрнини сўроқ сўзлардан (who, where, what, when) танлаб тўлдиринг:

- 1. ... does the oldest monument of our capital stand?
- 2. ... is the name of the sculptor of the monument to Alisher Navoi?
- 3. ... built the observatory in Samarkand in Middle Ages?
- 4. ...did you show the students the historical places of Tashkent?

XXI. Қуйидаги сўз ва сўз бирикмаларини гапда қўлланг:

to take a great interest in somebody or in something, to ride by car, to visit a city, to devide into two parts: to know, to paint, to decorate, to form, throughout the world, to become, to build.

XXII. Қуйидаги гапларни ўзбек тилига таржима қилинг, ажратиб кўрсатилган сўзларга эътибор беринг:

- 1. I met him in the square not long ago.
- 2. The square of two is four.
- 3. This table is not square.

4. Rivers often flow into the seas.

- 5. The flow of the water in that place is very strong.
- 6. Place your books in the right order.

7. In what place did you put your book?

- 8. The newspapers state many important facts about this expedition.
- 9. What is the state of your health?

XXIII. Қавс ичида берилган феълларин The Past Indefinite Tense га қуйинг:

- 1. His flat (to be) on the second floor.
- 2. Many years ago the Uzbek people (to build) the first line of the Metro.
- 3. The best architects, sculptors and artists (to erect) the underground palaces.
- 4. The first line of the Metro (to have) only 12 stations.

LESSON 4.

Фонетика: [а:-0] товуши, ритм ва оханг устида ишлаш.

Сўз ясаш: Сифат ясовчи суффикслар: -ic, -y, . Грамматика: 1. The Future Indefinite Tense (Ноаник келаси замон).

2. The Future Indefinite Tense ни шарт эргаш галда иштилиши

Матнлар устида ишлаш: Text A: A Visit to Tashkent Text B: My Day off

EXERSISES, GRAMMAR NOTES, TEXTS

Фонетика:

Уқитувчи биргалигида қуйидаги гапларни уқпнг:

I shan't l shan't dance. I shan't dance at the garden party. I shan't dance at the garden party at my aunts

farm. I shan't dance at the garden party at my aunt's farm tomorrow.

Сўз ясаш: Сифат ясовчи суффикслар:

- ic phonetic (фонетик), mechanic (механик)
- у hearty (юракдан), sunny (қуёшли)

II. Қуйидаги сўзларни таржима қилинг: historic, classic, atomic, funny, cloudy, practic, realistic.

Грамматика

The Future Indefinite Tense (Ноаник келаси замон).

The Future Indefinite Tense иш-ҳаракатни келаси замонда булишини англатади, биринчи шахс бирлик ва купликда shall, қолган шахсларда will ёрдамчи феъллари билан ясалади. Бу ёрдамчи феъллар тусланувчи асосий феълдан аввал келади.

The Future Indefinite Tense

Бёлищли шакли	Сўрок шакли	Бўлишсиз шакли
I (we) shall work.		l (we) shall not work.
You (he, she, it, they) will work.	Will you (he, she, it, they) work?	You (he, she, it, they) will not work.

Shall ва will нииг қисқа шакли -'ll: I shall = ['ll; He will = He'll Shall not = Shan't ['ʃ a:nt] Will not = Won't ['wount].

The Future Indefinite Tense acocaн tomorrow, the day after tomorrow, in two days (weeks, months), next week (year) иборалари билан ишлатилади.

I shall translate this story Мен бу ҳикояни эртага tomorrow таржима ҳиламан.

He will visit his friend У дўстиникига кейинги next week хафтада боради.

The Future Indefinite Tense феълининг сўрок формасида shall ёки will ёрдамчи феъл эгадан аввал қўйилади, жавоб киска бўлади.

Бўлишсиз гапда ёрдамсчи феълдан кейин поt юкламаси ишлатилади.

Will you go to the library with me tomorrow?

Сиз эртага мен билан кутубхонага борасизми?

Yes, I shall.

Xa.

Mike will not go to the library tomorrow.

Майк эртага кутубхонага бормайди.

The Future Indefinite Tense ишлатилган шарт эргаш гап when, if, after, before, as soon as, till, untill, unless, provided богловчилар билан бош гапга богланади. Инглиз тилида шарт эргаш гапнинг кесими хозирги замонда, бош гап кесими келаси замонда ишлатилади

If I have time I'll come to your place.

Агар менинг вақтим булса, мен сизникига бораман.

When you come to me we shall solve the problem together.

Сиз меникига келганизда, масалани биргаликда ечамиз.

III. Ўқинг The Future Indefinite Tense ишлатилишига ахамият беринг

- Will you be here tomorrow?
- Yes, I shall, I'll be here.
- Will Mary.come, too?
- Yes, she will. She'll come, too.
- Will John be in class tomorrow?
- No, he won't He must be at the doctor's. He won't be here.

IV. Гапларни ўқинг, сўзловчига илтимос, маслаҳат, таклиф билан мурожаат ҳилишни унутманг

- Will you help me?
- Yes, I'll be glad to help you.
- Will you come to my place?
- Yes, I'll be glad to come, thank you.
- Will you have lunch with me tomorrow?
- I'm sorry. I'll be busy tomorrow.
- Will you meet me at the station?

- Yes, I'll be glad to, I'll meet you at 10 o'clock.
- V. The Future Indefinite Tense шарт эргаш гапда ишлатилганини курсатинг
 - 1. If I see him tomorrow I shall ask him about it.
 - 2. If the weather is fine tomorrow we shall go to the country.
 - He won't finish his work in time unless he works hard.
 - 4. I'll give you the book on condition (that) you return it the next week.
 - 5. If she is here she is probably working in the library.
 - 6. If I see him, I shall tell him about it.

- Агар мен уни эртага кўрсам, ундан у тўғрисида сўрайман.
- 2. Агар эртага ҳаво яхши булса, биз қишлоққа борамиз.
- 3. Агар у қаттиқ ишламаса, ӱз ишини вақтида тугата олмайди.
- 4. Мен сизга китобни кейинги хафтада бериш шарти билан бераман.
- 5. Агар у шу ерда бўлса, кутубхонада ишлаёт-ган бўлиши мумкин.
- Агар уни кÿрсам, мен унга у тÿғрисида айтаман.

VI. МАТНЛАР УСТИДА ИШЛАШ

Қуйидаги сузлари уқинг ва эсда сақланг:

guest	[,gest]	мехмон
member	[edməm,]	аъзо
palace	[ˌpælis]	қаср, сарой
stage	[steid 3]	сахна
tour	[,tu ə]	саёҳат
return	[ritə:n]	қайтмоқ
show (showed, shown)	[\2m]	курсатмок
abroad	[p:C.1q ²]	, чегарадан ташқари

later on	[ˌleitə]	кейинроқ, кеч- роқ
chance	[,tʃa:ns]	ходиса, тасо- диф
circus	[, sə:k ə s]	цирк
State Concert Hall		Давлат концерт зали

Text A

VII. Матнни ўқинг ва чет давлатлардан келган сайёхлар учун Тошкент ҳақида ҳикоя тузинг

A VISIT TO TASHKENT

Next Monday a group of college teachers from abroad will come to our city. They will go on a tour over the republic. During the first week of their stay in Uzbekistan they'll visit Tashkent, Samarkand, Bukhara, Khiva and then return to Tashkent.

They'll begin their tour of our republic with a visit to the Park named by A. Navoi and a look round Tashkent historic museums. Later they'll visit Tashkent State University, the Palace of Sports and a lot of other places of interest. They'll visit Kukeldash Mosque-an architectural monument of the 18 century.

On their first night in Tashkent the guests will see a ballet on the stage of the Navoi Theatre. Those who wish will also have a chance to go to the circus or attend concerts at the State Concert Hall.

On Sunday morning the group will leave for Samarkand.

VIII. Саволларга тўлиқ жавоб беринг:

- 1. When will the group of college teachers come to our city?
- 2. What cities will they visit during their tour? 3. What places of interest will they visit in Tashkent? 4. Why is autumn a good time for visiting our republic? 5. Who will meet the tourists? 6. Where will the group stay? 7. When will the group leave?

IX. Иккитадан бўлиб ишлаш учун диалог

А: Сиз қачон уйга кетасиз?

A: Shall leave tomoarrow morning.

А: Сиз тайёрада учасизми ёки поездда кетасизми?

A: I prefer to go by plane.

A: It will take me only two hours to get home

А: Ундай бўлса хайр. Ота-онангизга салом айтинг.

A: Good-buy and thanks for all.

B: When will you leave for home?

В. Эртага эрталаб кетаман

B. Will you go by plane or by train?

В: Тайёрада учишни афзал кўраман.

В: Уйга стиб олишимга фақат икки соат керак.

B. Good-buy then, Remember me to your parents.

В: Хайр. Хаммаси учун рахмат.

X. Қуйидаги гапларни суроқ ва булишсиз гапларга айлантиринг:

1. We shall leave our capital next week. 2. My friend will show you the library of our University tomorrow. 3. A lot of foreign students will study at our University this year. 4. This work will be difficult for the second-year students. 5. You will have time to show us the new scientific equipment. 6. Visitors who came yesterday will go to see the Biby Khanum Moslem tomorrow.

XI. Феълларни тегишли замонда қўлланг:

1. Our plant... this beautifil building for the workers two years ago (to build). 2. This young engineer... the practical work of our students next year (to head — рахбарлик килмок). 3. Every year this poet... to Siberia (to go), he... this part of the country very much (to like). 4. More than 300 rivers... into lake Baikal (to flow).

Text B

XII. Матнни диққат билан ўқинг ва дам олиш кунингиз қандай ўтганлиги ҳаҳида гапириб беринг:

MY DAY OFF

Sunday is a day when I don't hurry anywhere. It's my day off. I can do anything I like after my week's work. On my days off I wake up later than usual. As soon as I wake up, I jump out of bed and switch on (ёқмоқ) the radio. I like music. I like to do my morning exercises to the music. I open the window to air (шамоллатмоқ) the room and do my morning exercises with my window open. Then I go to the bathroom (ювиниш хонаси). There I clean my teeth, shave (соқол олмоқ) and have a warm shower (душ): It doesn't take me long to get ready for breakfast. After breakfast I tidy up the room and wash the dishes.

On my day off I often go to visit my friends or sometimes I prefer to go to the country. Today, for instance (масалан) I want to go to the country as the weather is wonderful.

I am fond of (қизиқмоқ) sports. So in summer on my days off I go for a swim (сузмоқ) in a river or in a lake. In winter I go skiing or skating (чанғида ёки конкида учмоқ).

In the evenings I often go to the cinema or to the theatre. On the way home I usually exchange opinions (фикр алмашмоқ) with my friends on the play or on the film.

XIII. Қуйидаги саволларга тулиқ жавоб беринг:

- 1. Which day of the week do you like best?
- 2. Which days of the week don't you like at all. (умуман).
- 3. What time do you usually get up on Sundays?
- 4. Why do you switch on the radio?
- 5. When do you usually have your shower?
- 6. Do you like to tidy up (йиғиштирмоқ) the room?
- 7. When do you tidy up your room?

- 8. How much time does it take you to tidy up the room?
- 9. In what way do you usually spend your days off?

10. Do you like to go to museums?

- 11. What museum made the best impression (кучли таассурот колдирмок) оп you?
- 12. Do you often spend your days off in the country?
- 13. What are the best places around Tashkent?

14. Are you fond of sports?

- 15. What are your favourite (севимли) sports?
- 16. How do you usually spend the evenings on your days off?
- 17. Which do you like best, to go to the cinema or to the theatre?
- 18. How did you spend your last day off?
- 19. What are your plans for your next day off?

XIV. Диалогни роллар бўйича ўкинг ва ёдланг

- A. What are you going to do on Sunday?
- B. I'm going to read an English novel.
- A. Aren't you going to the theatre?

B. Probably in the evening.

A. Do you often go to the theatre?

B. Every now and then.

- A. What kind of shows do you like?
- B. Musical comedies.

XV. Қуйидаги суз ва ибораларни ишлатиб қисқа хикоя тузинг:

Мавзулар: 1. How I spent my last day off.

2. What do you plan to do on your next day off?

A day off (a week-day) — дам олиш куни (иш куни) On a week,-day (on a day off) — иш кунида (дам олиш кунида)

To be in a hurry somewhere — бирор жойга шошилмок

То wake up (to get up) — үйкүдан үйгөнмөк (түрмөк)

As soon as — биланок

To jump out of bed — кроватдан сакраб турмоқ To switch on the radio (the wireless) — радиони ёкмок

To switch off the radio — радиони ўчирмок

To do morning exercises — эрталабки машқларни бажармоқ

To clean the teeth with — тишларни тозаламоқ

Tooth powder and toothbrush — тиш порошоги ва тиш чуткаси

To wash with soap — совун билан ювмоқ

To dry oneself with a towel — сочиқ билан қуритмоқ

To shave — қиринмоқ, соқол олмоқ

То comb — сочни тарамоқ

To get ready for (to be ready) — тайёр булмок

To air the room — хонани шамоллатмоқ

To make the bed — кроватни (ўринни) тўгриламоқ

To tidy up the room (to do the room) — хонани йигиштирмоқ

Мустақил иш учун вазифалар

XVI. Қуйидаги сузларга ге — префиксини қушинг ва узбек тилига таржима қилинг:

equip, build, place, measure, make, set.

XVII. Қавс ичида берилган феълларни The Future Indefinite Tense да қўлланг:

- 1. Tom ... very busy tomorrow especially in the afternoon (be).
- 2. What time ... the girls ... shopping? (do).
- 3. I ... not a plane, I ... by train (take, go).
- 4. What kind of transport ... you ... (use).
- 5. We haven't got enough paper. When ... she ... any? (buy).
- 6. ... you ... Samarkand next summer? Yes, we ... Samarkand and Buhara as well (visit).

XVIII. Қас ичида берилган сўзлардан фойдаланиб сўроқ гаплар тузинг:

1. We shall do it by all means (who). 2. I shall be at home at 10 o'clock (what time). 3. About twenty members of this group will come to Tashkent next week (how many). 4. Ann will be very glad to see you because she loves

you (why). 5. I shall work hard at my English in summer (when).

LESSON 5

Фонетика: [э:] товуши, ритм ва оҳанг устида ишлаш

Сўз ясаш: от ясовчи суффикслар: — ness, -hood: ist. Грамматика: Indefinite Pronouns (Гумон олмошлари: some, any, no, many, much, little, few, a few, a little. Матнлар устида ишлаш: Text A The Museum of Art Text B Going to the Cinema

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика:

I. Қуйидаги гапларни ўқитувчингиз биргалигида ўкинг:

'All their daughters are tall. All the four daughters are very tall. All the four daughters of Mrs. Crawl are very tall.

Сўз ясаш:

От ясовчи суффикслар:

- ness goodness (сахийлик), darkness (қоронғулик),
- hood childhood (болалик), motherhood (оналик),
- ist communist (фирка), socialist (социалист)

II. Қуйидаги сўзларни таржима килинг:

softness, physisist, philologist, manhood, motherhood, brotherhood.

Грамматика:

Indefinite pronouns (Гумон олмошлари)

some, any, no бирор шахс ёки нарсанинг ноаниклигини курсатади, some — бир неча, бир қанча, баъзи; any — бир

қанча, ҳеч, қандайдир деган маъноларда ишлатилади, кўпинча таржима қилинмайди.

Some — дарак гапларда ишлатилади.

He has some friends in Kiev. Унинг Киевда бирқанча дустлари бор.

Апу — сўрок ва бўлишсиз гапларда ишлатилади:

Have you any friends in Сизнинг Киевда (бирқан-Kiev? ча) дўстларингиз борми? I have not any friends in Менинг Киевда дўстларим Kiev.

Any — дарак гапларда ҳам ишлатилади ва "ҳарҳан-дай", "бирорта" маъноларни англатади:

Take any book you like. Хоҳлаган китобингизни олинг.

Бўлишсиз гапларда по инкор сўзи ишлатилади:

He has no friends in Kiev. Унинг Киевда дўстлари йўқ.

Some, any, по олмошларидан ясалган суз бирикмаларини эсда сақланг.

Words	one	body	thing	where
some	someone кимдир	sombody, кимдир, биров	something нимадир	somewhere қаердадир
any	anyone кимдир	anybody аллаким, кимдир	anything бирор нарса	anywhere қаердадир
no	no one ҳеч ким	nobody ҳеч ким	nothing ҳеч ҳайси, ҳеч нарса	nowhere ҳеч ҳаер- да

Many, much, few, a few, little, a little ноаник олмошларни ишлатилиши.

Саналадиган отлар олдидан any — куп, few — кам

ишлатилади.

Have you many friends? Сизнинг дўстларингиз кўпми?

In our library there are very Бизнинг кутубхонада жуда many English books, but very куп инглизча китоблар бор. лекин немисча китоблар жуfew German books.

Саналмайдиган отлар олдидан much — кўп, little — кам ишлатилали.

Is there much light in your room?

about him.

Сизнинг хонангизда ёруглик купми?

I have so little information Менда у тўгрисида жуда кам маълумот бор.

Little ва few ноаник артикл билан ишлатилиши мумкин ва а few - кам, бирканча, оз, а little - озгина маъноларини беради.

Please give me a little

I have a few books on this subject.

Илтимос, менга озгина сув беринг.

Шу фан буйича менда бирканча (озрок) китоблар бор.

Эслатма:

Лекин сиз "Менинг кичкина укам бор" деган гапни "I

have a little brother" деб таржима киласиз.

Одатда many, much олмошлари сўрок ва бўлишсиз гапларда ишлатилади. Дарак гапларда эса унинг олдидан very, so, too сўзлар ишлатилади. Агар дарак гапда ушбу олмошлар эга ёки эганинг аникловчиси булиб келса, тапу, тись ишлатилади. Мапу, тись билан бир каторда дарак гапларда қуйидаги сўз бирикмалари хам ишлатилади: a lot of, lots of, plenty of, a great deal of.

A lot of our students come to Tashkent in

England imports a great deal of oil.

Бизнинг купгина талабаларимиз Тошкентга келадилар. Англия жуда куп нефтни четга чикаради.

III. Қуйидаги сўз бирикмаларини ўқинг ва таржима қилинг

a lot of bread
a lot of lemons
a lot of sugar
a lot of apples
a lot of people
a lot of money
a lot of books

notmuchwaternotmanyforksnotmuchbreadnotmanychairsnotmuchtimenotmanypeoplenotmuchmoneynotmanybooks

IV. а) Нуқталар ўринга much ёки апу қўйниг

1. Have we ... sugar? Yes, we have a lot of sugar.

2. We have not ... tea. 3. How much butter have we? We have ... butter. 4. We have not ... chalk. 5. He has ... work to do. 6. How ... money has he? Has she ... money?

b) Қуйидаги гапларда much ёки many ишлатинг

1 I don't drink... milk. 2. Do you spend ... time on your homework? 3. You put too ... things in your bag. 4. How ... did you pay for your new bag? 5. How ... students are there here? 6. She heard this song ... times. 7. We learn ... new English words every day. 8. I read each new word in the lesson ... times. 9. He has not ... money. 10. Has she ... books?

с). Қуйидаги гапларда too much ёки too many ишлатинг

1. Mother put ... cream and sugar in my coffee. 2. There are ... people in the room. 3. I drank ... coffee and ate ... sandwiches yesterday. 4. The radio is too loud now. It's making ... noise. 5. He ate ... ice cream.

d) Нуқталар ўрнига much, many олмошларидан танлаб қўйинг

- 1. I have so ... time.
- 2. Lola has too ... English books.
- 3. She has very ... ink in her ink-pot.

- 4. We have too ... work to do.
- 5. They have so ... friends in Moscow.
- 6. Our University has too ... laboratories.
- 7. There are very ... forests in our country.
- е) "Ручкамда жуда кам сиёх бор" гапнинг таржимасини топинг
 - I There is very little ink in my pen.
 - 2 There is a little ink in my pen.
- f) "Гурухимизда қизлар кам" гапининг таржимасини топинг
 - 1 There are a few girls in our group.
 - 2 There are few girls in our group.
- g) "In our part of the country there was so ... snow last year", гапига керакли олмошни қўйинг: much, many.
 - h) Гапларни таққосланг
 - 1. I have a little brother Менинг кичкина укам бор.
 - 2. He has got a little Унинг бир оз вақти бор. time.
 - 3. We have got very little time today.

Бугун бизнинг вақтимиз жуда оз.

4. There are very few old houses in Tashkent.

Тошкентда эски уйлар жуда кам.

5. My friend has a few interesting English book.

Дустимнинг камрок инглизча китоблари бор.

- i) Нуқталар ўрнига many, much, little, a little, few, a few сўзларидан мос келганини қўйинг
 - 1 My friend had too ...ink in his fountain pen.
 - 2 He asked me to give him ... ink.
- 3 There are still so ... apples in the tree. Shake them off.
 - 4 He had too ... books on this subject.
- j) "I don't usually spend much time on it" гапининг мос таржимасини айтинг.

1 Мен кўпинча унга кўп вақтимни кетгизаман. 2 Мен кўпинча унга кам вақтимни кетгизаман.

k) Таржималарни таққосланг

1.very many booksжуда кўп китоблар2. too many questionsжудаям кўп саволлар3. so many studentsшунча кўп студентлар4. so few English booksшунча кам инглизча китоблар5. very few questionsжуда кам саволлар6. too few daysжудаям кам кунлар

і) "Кўпинча ўқитувчи менга кўп савол бермайди", гапининг таржимасини топинг

- 1 The teacher asks me very few questions.
- 2 The teacher doesn't usually ask me very many questions.

m) Керакли сўзни гапнинг мазмунига қараб танлаб қуйинг

- 1. We have (much, a lot of) friends.
- 2. (many, much) students are absent today.
- 3. He has very (few, little) clean paper.
- 4. I haven't (much, many) chalk.
- 5. We have very (many, much) young teachers at our University.
- 6. They have (many, a lot of) work to do today,

n) Инглизча таржима қилинг:

- 1. Унинг дўстлари кам.
- 2. Бизнинг қизил бўримиз кам.
- 3. Сизнинг қалин, оқ қоғозингиз жуда кам.
- 4. Акамнинг жуда яхши китоблари куп.
- 5. Бугун кутубхонада жуда куп талабалар бор.
- 6. Уйда нон купми?
- 7. Уларнинг янги дўстлари кўп.

МАТНЛАР УСТИДА ИШЛАШ

V. Қуйидаги сўзларни ўкинг ва эсда сакланг:

century [\sentsuri]
exhibit [ig\zibit]
creator [kri\eitə]
art folk [a:t fouk]

source [\\$3:\$]
painting [peintin]

image [imid] storehouse [sto:haus]

аср кўргазмага қўймоқ яратувчи халқ оғзаки ижоди санъати булоқ, чашма расм (тасвирий санъат асари)

куриниш, қиёфа омбор

Text A

VI. Матнни ўқинг ва шахрингиздаги музейлар ҳаҳида гапиринг:

THE MUSEUM OF ART

There are a lot of Museums in our city. Among them is the Museum of Art. Centuries old Uzbek, Russian and European pieces of art in painting, graphies and sculpture are on display here. Many people visit the Museum.

There are about half a million exhibits in the Museum and each one has a history to tell. Here is a very old miniature. Nobody knows the name of its creator. Folk art is a rich source for art themes by Uzbek artists on display.

Uzbek artists devoted so much of their effort to the creation of the image of Navoi and to painting on the works of that great poet.

There are a lot of halls in the Museum. But they house only some of the exhibits. Does anybody know how many pieces of art are there in the Museum? The greater part of its collection is in the storehouse. A few exibitions of ceramics, paintings on wood are on display in the Museum.

Сўз ва сўз бирикмаларини эсда сақланг:

piece of art is on display - санъат асари намойиш

этилмоқда

development - тараққиёт, ривожланиш

 artist
 - санъаткор

 devote
 - бағишламоқ

 effort
 - куч, қувват

 creation
 - яратилиш

hall - зал

citizen - фуқаро

wood - дарахт, ўрмон

lately - кейин

VII. Саволларга қисқа жавоб беринг:

- 1. Are there many Museums in our country?
- 2. Do you know any Museums in Tashkent?
- 3. Do you often visit Museums?
- 4. Is the Tashkent Museum of Art very old?
- 5. Do people learn anything by visiting Museums?

VIII. Саволларга тулиқ жавоб беринг:

- 1. How many Museums are there in Tashkent?
- 2. Did you visit the Tashkent Museum of Art?
- 3. How many halls are there in the Museum?
- 4. What hall made a deep impression on you?
- 5. How many exhibits are there on display at the Museum of Art?
- 6. What Museum of our capital do you like best?

XIII. Гапларни сўрок гапга айлантиринг

- 1. Some new exhibits are on display here.
- 2. We always learn something by visiting museums.
- 3. Nobody knows the name of the artist.

- 4. He sees someone on the other side of the street.
- 5. I saw this man somewhere in Moscow last year.
- Nobody told us anything about their visit to Samarkand.
- 7. You will find this book everywhere.
- 8. I heard nothing about the results of the experiment.
- 9. This old man always tells us something interesting about his life.
- 10. A group of artists sent their pictures to the Museum.

ІХ. Бўлишсиз гап тузинг:

- 1. Somebody helped him with his research.
- 2. The student learned something during his practical work.
- 3. She told me something about her family.
- 4. I shall go somewhere this summer.
- 5. He told us something about the exhibits of the last century.
- 6. Last night somebody left his notes in the library.

Х. Сўз бирикмаларини таржима қилинг ва уларии гапларда қўлланг:

- to be on display кўргазмада бўлмоқ;
- to learn much (little) about something бирор нарса тўгрисида кўп (кам) ўрганмоқ;

something or somebody — нимадир ёки кимдир;

- to be of interest to somebody бирор кимса билан кизикмок;
- to be interested in something бирор нарса билан қизиқмоқ;
- to learn something from somebody бирор нарсанн кимдандир ÿрганмоқ

XI. Many, few, much, little, a lot оfни таилаб ўз ўриига қўйинг

1. There are so ... people in the world who read too ... about Moscow University but not ... of them know that its area is large enough to house 15 Columbia Universities.

2. Very ... people know that Moscow University is the highest building in the city. 3. There are ... people in the

world who did not hear anything about the Winter Palace in St. Petersburgh. 4. We learned very ... about the history of some of the exibits which are on display here.

XII. Few, a few, little, a littleнинг таржимасига эътибор бериб гапларни таржима килинг

1. Few people know that Baikal is 636 kilometres long and 1.741 metres deep. 2. The temperature of lake Baikal is a little higher than 38 F. 3. There isn't much water in some places of our country. 4. At first it was a little difficult for me to understand that grammar rule. 5. I have a few books on chemistry.

XIII. Матнни диққат билан ўқинг ва саволларга жавоб беришга тайёрланинг

Text B

GOING TO THE CINEMA

I like cinema very much. I am a great cinema-goer. I like those films which truly show life. Some Russian and foreign films I saw last year are of real artistic value.

I don't like to go to the cinema on Sundays I prefer to go to the cinema on week-days for matinees. It isn't difficult at all to get a ticket for a matinee show at the box-office. As a rule tickets for matinee shows are cheaper than those for evening shows. Very often I reserve tickets by phone or buy them in advance at the box-office.

I don't like to sit near the screen. That's why I never buy tickets for seats in the front rows. I prefer to sit either

in the middle or in the back rows.

I particularly like newsreels. As a rule a newsreel comes before a feature film. I like documentaries though I enjoy popular science films almost as much.

XIV. Қуйидаги саволларга жавоб беринг:

1. Do you like the film? 2. What films do you like best? 3. What foreign films did you see last? 4. What new Uzbek films do you like? 5. What time do you usually go to the cinema? 6. What time do the shows begin? 7. Do you like

to reserve tickets by phone? 8. Why do you like to buy tickets in advance? 9. Which seats do you like best at the cinema? 10. Why don't you like to sit in the front rows? 11. How often do you go to the cinema? 12. Did you go to the cinema last night? 13. What film did you see last? 14. Did you enjoy the film?

XV. Диалогни роллар бўйича ўкинг ва ёдланг

- A. What are you doing tonight, Helen?
- B. Nothing in particular.
- A. Let's go to the pictures.
- B. That would be wonderful. What's on today?
- A. Some English film is on today.
- B. Fine. When and where shall we meet?
- A. Any time and any place you say.
- B. Let't meet at the entrance to the cinema at 6 sharp.
- A. Very well. See you tonight. Buy-buy.

XVI. Қуйидаги сўз ва ибораларни ишлатиб қисқа ҳикоялар тузинг:

Мавзулар:

- 1. My friend goes to the cinema.
- 2. The film which I like best.

to show life truly — ҳаётни ҳаққоний курсатмоқ to be of real artistic value — хақиқий санъатга оид маънода булмоқ matinee, evening show — эрталабки, кечқурунги тамошо to get a ticket to the cinema — кинога чипта олмоқ to get a ticket for a film — фильмга чипта олмоқ front rows — олдинги қаторлар seats in the first row — биринчи қатордаги жойлар seats in the middle rows — ўрта қатордаги жойлар seats in the back rows— охирги қатордаги жойлар сіпеma-goer — кино-севувчи to prefer to do something — бирор нарсани бажаришни ёктирмоқ

newsreel, feature film - хроникал бадиий фильм

documentary film - хужжатли фильм

to buy tickets at the box-office in advance — кассадан чиптани олдиндан сотиб олмоқ to reserve seats by phone — телефон орқали жой буюрмоқ popular science film — илмий — оммабоп фильм

Мустакил иш учун вазифалар

XVII. Қуйидаги гапларни таржима қилинг:

1. There is something I want to tell you. 2. There is nothing on the table. 3. Somebody speaks Russian in their group. 4. I could do nothing. 5. Nothing is clear to me. 6. I can go nowhere today. 7. He could not tell us anything new. 8. She will have to go somewhere next summer. 9. She is putting something into her bag. 10. She did not tell us anything. 11. Do you need any help? 12. Nobody wanted to do anything. 13. Is there anything else you want to know?

LESSON 6.

Фонетика: [为], [e-ai-i-i:] товушлари, ритм ва оханг устида ишлаш

Сўз ясаш: от ясовчи қўшимчалар: -ity; -ance; -ence; Грамматика: Modal Verbs and Their Equivalents. Модал фоъллар ва уларнинг эквиваленти. Conjunctions. . Богловчилар.

Матнлар устида ишлаш: Text A. A Machine Which Can Think

Text B. Letters from College

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика

1. Гапларни ўқитувчингиз биргалигида ўқинг:

Yes, it's a fine thing. Yes, it's a fine thing to sing. Yes, it's fine thing to sing in the spring. Yes, it's a fine thing to sing in the spring to run to the forest. Yes, it's a fine thing to sing in the spring, to run to the forest and to linger in the field.

Сўз ясаш: от ясовчи қўшимчалар:

- ity: activity (фаолият), generosity (олийжаноблик, сахийлик)
 - ance: importance (ахамият), relevance (ишонч).
 - ence: dependence (боғлиқлик), experience (тажриба).

II. Қуйидаги отлардан сифат ясанг ва ўзбек тилига таржима қилинг:

existance, distance, substance, electricity, difference, independence, consistence, disturbance, ability, variety, reality, speciality,

Грамматика

Modal Verbs and Their Equivalents Модал феъллар ва уларнинг эквиваленти

Модал феъллар англатган маъносига кура мажбурийлик, кераклик, мумкинлик, зарурлик, хохиш ва рухсатни билдиради. Инглиз тилидаги модал феъллар: can (ўтган замонда — could) бажара олмоқ, қулидан келмоқ, тау (ўтган замонда — might) рухсат этмоқ, тизт (ўтган замон формаси йуқ) буйруқ ва мажбурийликни билдиради.

Масалан:

I can speak English Мен инглизча гапира оламан.

He must go to the library Дарсдан сунг у кутубхоafter the lessons нага бориши керак.

You may take the book. Сиз китобни олишингиз мумкин.

Сўроқ гапларда модал феъллар эгадан аввал қўйилади. Жавоб қисқа бўлади.

Can I speak English? Yes, you can. No, you cannot (can't).

Must he go to the library after the lesson? Yes, he must. No, he must not (mustn't). May I take the book? Yes, you may. No, you may not.

Бўлишсиз гапда not юкламаси модал феълдан кейин қўйилади. He must not (mustn't) go to the library after the lessons.

Учинчи шахс бирликда модал феълга ҳеч ҳандай ҳўшимча кўшилмайди, ундан кейин to юкламаси ишлатилмайди. (Фаҳат ought to — керакдан ташҳари).

Модал феъллар can, may, mustнинг бирнечта эквиваленти бор, улар келаси ва ўтган замон шаклларида ишлатилади:

can — to be able to; may — to be allowed to (мажхул нисбатда); must — to have to, to be to, ought to, should эквивалентларига эга.

فارت ميدان المستجدي والجارية المردود ميدوري			
Замон феъл	Present	Past	Future
	I can go I am able to go	I could go I was able to go	L'il be able to go
рухсат бери-		You might go You were allowed to go	
мажбур, керак, шарт	I must go I have to go	– I had to go	- I'll have to go
керак (келишилган)	I am to go	I was to go	
керак .	You ought to go		_
керак, мажбур	You should go		_

Энди грамматик материални машқларда мустаҳкамлаймиз.

III. Жадвалдан фойлаланиб гапларни таржима қилинг:

- 1. I am able to do it.
- 2. I have to do it.

- 3. She was allowed to do it.
- 4. I am not allowed to do it.
- 5. I shall not be able to do it.
- 6. He was to do it.
- 7. I could do it.
- 8. We might not do it.
- 9. I ought not to do it.

IV. Қуйидаги машқни намунадан фойдаланиб, бажаринг:

Hамуна: I can read this book. He is able to read this book.

- 1. 1 must read this book. 2. I can translate this text.
- 3. You may go to the cinema. 4. I ought to read this book. 5. I can write this exercise.

V Қуйидаги гапларни сўрок ва бўлишсиз гапларга айлантиринг

1. I can do this work. 2. She must go. 3. He may come in. 4. He can speak English well. 5. We must work at our project. 6. You can tell them about your plan. 7. He must speak with you.

VI. Қуйидаги гапларни инглиз тилига таржима қилинг

1. Сиз инглизча гапира оласизми? 2. Кирсам майлими? 3. Мен буни айтишим шарт эмас эди. 4. Сиз буни қилишингиз керак эмас. 5. Сиз бу ҳаҳда эслашингиз керак. 6. Мен уйга кетишим лозим.

Ноаник олмош опе нинг модал феъллар билан бирга-

ликда келишини эсда сақланг:

one says — айтишларича

one never knows — ҳеч ким ҳеч ҳачон билмайди

one can do — ҳар ким қила олади

one may enter — ҳар ким кириши мумкин

one must do — ҳар ким қилиши керак, (лозим, шарт) one must not do — ҳеч ким қилмаслиги керак

VII. Қуйидаги гапларни таржима қилинг:

- 1. One must know at least one foreign language.
- 2. If one wants to study, one can always find time for it.

3. One can easily do it.

4. One must work hard at a foreign language if one wants to master it.

5. One mustn't be late for classes.

6. What can one see out of the window of your classroom?

7. One may take magazines from the library.

- 8. One needn't use a dictionary if the text is simple.
- 9. One must know a lot of words to read books on one's speciality.

VIII. Модал феъллар ва уларнинг эквивалентини ишлатиб инглиз тилига таржима қилинг:

1. Биз инглизча рузномани укий олмаймиз.

2. У саволларга жавоб бераолди.

3. Сиз бугун дарсда булишингиз керак.

4. У онасига совға олиши лозим.

- 5. Дарсга кириш мумкинми? Ха.
- У инглизча сўзларни ёд олиши керак.
 Мен дўстимни кўришим керак. У касал.
- 8. Сиз хатоларни топа оласизми? Йўқ. Мен машқни ўқий оламан.
- 9. Сиз ўкитувчи билан диалогни ўкий оласизми? 10. Биз дарсдан сўнг кутубхонага бора оламиз.

Conjunctions (Боғловчилар)

Боғловчилар предмет ва ходисалар ўртасидаги боғликликни кўрсатадиган сўз туркуми бўлиб, эргаш гап ёки оддий гапларни бир-бири билан боғлаш учун ишлатилади.

1. neither ... nor ['naið ə'nɔ:] инкор гапларда ишлатилади.

Узбек тилида битта гап ичида бир нечта инкор сўз бўлиши мумкин, лекин инглиз тилида инкор сўз фақат бир марта ишлатилади.

Масалан:

I could neither read nor write English' last year.

Утган йили мен инглизча на ўкишни, на ёзишни билардим.

Утган йили мен инглизча уқишни ҳам, ёзишни ҳам билмасдим. 2. either ... or ['ai ðəɔ:] ё ..., ёки маъносида, бўлишли гапларда ишлатилади.

Either you or your sister will go to the compitition.

Мусобақаға ё сиз, ёки сизнинг синглиигиз боради.

3. both ... and ҳам, ... ҳам маъносида булишли гапларда ишлатилади.

Both my friend and I go in for students' scientific conference.

Дўстим ҳам, мен ҳам талабаларнинг илмий анжуманига бормиз.

IX. Богловчиларга аҳамият бериб ганларни таржима ҳилииг

- 1. We either go to the library or to the cinema.
- 2. Neither my friend nor I could solve the problems.
- 3. Both the students and the teachers have gathered in the reading-room.
 - 4. You can change trains either at this station or at the next one.
 - 5. Both the children and the parents liked the performance.
 - 6. I'll take either this book or that one.

Sing Together

Love Song

I can see you everywhere;
In every road and every street;
I can hear you everywhere, Yes, I can.;
I can see you in the city;
I can see you in the town;
I can see you everywhere Yes, I can;
I can see your face in the moonlight;
I can touch your skin in the rain;
I can feel your pulses pounding;

And it's driving me insane ...;

Because I can't live without you anymore;

Because I can't stand the pain anymore;

Because I can't go on forever;

Because I can't get things together;

Because I can't live without you anymore.

МАТНЛАР УСТИДА ИШЛАШ

Х. Қуйидаги сўзларни ўкинг ва эсда сакланг.

computer [kəmpju:tə]

mechanism [mekənizm]
unexpected [Aniks,pektid]
appear [ə,piə]

course [\k3:s]

mathematician [nît emisem,] automatization [nîtemetic, îtemetic, î

machine [məʃ i:n]
labotatory [lə, bɔrətəri]
equation [i,kweifn]

release [ri_tli:s]]
astronomy [əˌstrɔnəmi]

secret [si:krit]
approach [ə,prout]]
physics [fiziks]

компьютер, электрон ҳисоблаш машинаси

механизм кутилмаган пайдо бўлмоқ

йўналиш, жараён, курс

риёзиётчи

автоматлаштириш

машина

лаборатория, тажрибахона

тенглама

бўшатмоқ, бўш бўлмоқ астрономия, фалаккиёт сир, яширин нарса якинлашув, ёндошиш

физика

Text A

XI. Матнни ўқинг, компьютер (хисоблаш машинасига) бағишланган гапларни топинг:

A MACHINE WHICH CAN THINK

One hundred and fifty years ago there were, naturally, no electronic computers. There was only a dream of creating a mechanism that could do the work usually done by human brain. Sometime's this dream produced some interesting results.

There is a story which tells us that once Napoleon played chess with a partner — a mechanical chess-player. In spite of all efforts of the great general the machine defeated him on the chess-board. Soon the secret of the mechanical chessplayer was out. A man who operated the machine was a brilliant chess-player.

In our days chess-playing machines really exist. The first electronic machines appeared in 1945 in America. In the course of 20 years mathematicians learned to solve problems of great complexity with the help of these machines. If you enter the Institute of Cybernetics you will be able to see a laboratory for the development of computers.

You can also find there some computers which can solve equations with many unknowns. Every schoolboy should know that it takes two or three minutes to solve an equation with two unknowns but to solve a system of 200 unknowns must take a million times as long. This means that a person who is to do it will have to spend 12 years working at this problem. A machine can solve such a system in less than an hour.

Working faster than a human thought, these machines must help to release the human mind from mechanical functions and make possible a new approach to physics, mechanics, astronomy and other sciences.

XII. Қуйидаги сўзлар ишлатилгаи гапларни матндан топинг ва эсда сақланг

to create катф қилмоқ in spite of қарамасдан to appear пайдо бўлмоқ eчмоқ thought ўй, фикр

XIII. Саволларга жавоб беринг:

- 1. Was there a dream of creating a thinking mechanism many years ago?
- 2. Who played chess with a mechanical chess-player according to the story?
- 3. Whom did the machine defeat on the chess-board?
- 4. When and where did the first electronic machines appear?
- 5. What will you be able to see if you enter the Institute of Cybernetics?
- 6. How much time does it take you to solve an equation with two unknowns?
- 7. How many years must a person spend in order to solve a system of 200 unknowns?
- 8. How much time does a computing machine spend to solve such a system?

XIV. Қуйидаги гапларии аввал Past, кейин Future Indefinite Tensera қуйинг:

- 1. The students of our Institute can solve these problems of physics.
- 2. We must not do this work alone.
- 3. The workers of that physical laboratory must not take the instruments to some other building.
- 4. You can see a very interesting machine in our laboratory.
- 5. The visitors may visit the museum in the evening.
- 6. Pupils must know the history of our country.
- XV. Қуйидаги гапларни сўрок ва бўлишсиз шаклга айлантиринг
 - 1. Our friend can show you some old monuments in our capital.
 - 2. The children may spend their holidays together.

- 3. You should ask your brother about his studies.
- 4. Our new assistant will have to help me in my research work.
- 5. This engineer ought to know chemistry for his research work.

XVI. Инглиз тилидаги суз тартибига амал қилиб қуйидаги сузлардан гаплар тузинг:

- 1. well, speak, French, can, my friend.
- 2. to your lesson, who, come, must?
- 3. cannot, speak English, I, but, easily, translate, can, I, text
- 4. to solve, unknowns, will, problems, this; be able, machine, with many
- 5. conditions, our scientists, under, worked, before, very, the Revolution, hard.

XVII. Нуқталар ўрнига Modal Verbs (can, may, must) ёки уларнинг эквивалентларидан мосини қўйиб гапларни тўлдиринг

- 1. When ... you come to your lessons? I ... come to my lessons at nine o'clock.
- 2. You ... not go away, you ... stay here till twelve o'clock.
 - 3. ... I take your pen? Yes, you ... Here it is.
- 4. My brother knows English well. He ... translate these articles.
- 5. I ... translate these texts, they are too difficut. I ... to go to the library tomorrow. I shall be very busy.
- 7. I ... come to see you yesterday, I ... prepare for my report.
 - 8. You ... come to your lessons in time.
 - 9. ... I come in? Yes, you
 - 10. ... I read this text? No, you

XVIII. Қуйлдаги гапларни таржима қилинг

1. Кирсам мумкинми? 2. Эртага сиз меникига кела оласизми? 3. Чексам майлими? 4. Мен деразани ёпсам

майлими? 5. Мен деразани ёпа олмайман. 6. Сиз билан гаплашиб олсам бўладими? 7. Менинг дўстим инглиз тилида гапира олади. 8. Менинг синглим учта тилда гаплаша олади.

XIX. Қуйидаги сўзлардаги сўз ясовчи суффиксларни топинг ва таржима қилинг

wonderful, beautiful, practical, hystorical, powerful, natural, nameless, useless.

Қуйидағи боғловчиларни таржима қилинг: when, where, if, as soon as, who, which, that, as ... as, not so ... as, than, because, as, but, and, until.

ХХ. Намунага биноан сўрок гаплар тузинг:

- 1. It takes me ten minutes to get to the University.

 Does it take you ten minutes to get to the University?
- ... to get to your country house?
- ... to read his report?
- ... to write a letter?
- 2. It took him two hours to prepare for his lesson. Did it take him two hours to prepare for his lesson?
- ... to get to Tashkent?
- ... to read this book?
- ... to write a new article?
- 3. It will take us some days to be ready for our examination.
- Will it take us several days to be ready for our examination?
- ... to learn English words?
- ... to make a report?
- ... to get to the place of our destination?

XXI Матнни диққат билан ўқинг ва дўстингизга хат ёзийг

LETTERS FROM COLLEGE

Mr. J.Grimman 68, Highway St., New York, USA

Dear John,

I meant to write you at once, but it took me rather long to get used to College life. Things are much easier now, but the trouble with my life in the College is that they expect you to know such a lot of things you've never learnt. To be quite honest, I never knew I was so much behind the others. It'll take me months of real hard work to catch up with the fellows.

Now, more news coming, if you're still interested. They arranged a Frenchman basketball team and I'm joining it. There'll be a sports competition at the end of the term. I hope I'll be good enough to take part in it.

That was good news. Now for the bad ones. You know what happened? I failed in math. It wasn't really my fault, it was just bad luck. I'll take another exam next month and I'll do my best to pass it

That's all for now. Hoping to hear from you soon.

Yours, sincerely Dan

XXII. Қуйидаги саволларга жавоб беринг:

1. Where was Dan studying? 2. Why didn't he keep his promise to write to his brother as soon as he arrived at College? 3. What troubles had Dan at the College? 4. What sport team did he want to join? 5. When will Dan take his next exam in math? 6. He is going to take another exam in mathematics, isn't he?

XXIII. Диалогни роллар буйича укинг ва ёдланг

A.— Hello Bob, how are you?

A.— Where were you yesterday?

A.— Are you going to enter the University?

B. Fine, thank you.

B.— I was at the reading hall of the library.

B.— Yes, I am. I am going to enter Tashkent State University. I'll take my entrance exams for the biological department.

A.— Oh, I see, I wish you good luck.

B.- Thank you.

XXIV. Қуйидаги сўз ва ибораларни ишлатиб қисқача ҳикоя тузинг

Мавзулар: 1. Entering the University.

2. My work at the laboratory.

3. My future plans.

to be going to enter the

University

to prepare for entrance

exams

to be busy with

to take exams

to pass exams successfully

to produce

to develop

to work at some

problems

to conduct an experiment

apparatus

университетга киришга ҳаракат қилмоқ

кириш имтихонларига

тайёрланмоқ

банд бўлмоқ

имтихон топширмоқ

имтихонлардан муваф-

фақиятли ўтмоқ ишлаб чикармок

ривожлантирмок

бирор масала устида иш-

ламоқ

тажриба ўтказмоқ

аппарат, асбоб

up to date equipment
to work hard
to graduate from
to become an engineer
my aim
scholarship
to take part in
in the field of science
my speciality
on my speciality

замонавий жиҳоз қаттиқ ишламоқ битирмоқ, тугатмоқ мухандис булмоқ менинг мақсадим стипендия қатнашмоқ фан соҳасида менинг касбим касбим устида

Мустақил иш учун вазифалар

XXV. Қуйидаги гапларни намунага биноан бажаринг

- a) Намуна: Кирсам майлими? May I come in
- 1. Соат 7 да келишим мумкинми? 2. Бир стакан кофе ичсам майлими? 3. Шу китобни олсам майлими? 4. Шуни бир ўзим таржима қилсам мумкинми? 5. Сизга ўз шаҳрим ҳаҳида гапириб берсам майлими?
 - b) Намуна: Сиз 7 минутда почтагача бора оласизми? Can you get to the post-office in seven minutes?
- 1. Сиз менга ёрдам бера оласизми? 2. Сиз Петя билан институтда учраща оласизми? 3. Сиз у билан гаплаша оласизми? 4. Сиз шу вақтда дорилфунунга кела оласизми?
 - с) Намуна: Сиз озгина ухлаб олишингиз керак. You must sleep a little.
- 1. У озгина овқатланиб олиши керак. 2. Сиз бир пиёла чой ичиб олишингиз керак. 3. У магазинга бориб келиши керак. 4. Мен соат 7 да туришим лозим. 5. Биз уларни куриб келишимиз керак.

Фонетика: [v—w] товушлари, ритм ва оҳанг устида ишлаш

Суз ясаш: от ясовчи қушимчалар: -ism, -ian, -shiр Грамматика: 1. The Present Participle Хозирги замон сифатдоши. Present Continuons Tense in the Active Voice. Хозирги замон давом феъли аник нисбатда.

2. One (ones), this (these), that (those)

Матнлар устида ишлаш. Техт A: Dubna Atomic

Centre

Text B: Sport in England

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика

І а) Гапларни ўкитувчи биргалигида ўкннг:

Very well William. Very well William but why were you so worried about it? Very well William but why were you so very much worried about it?

b) The Present Participle (Participle I)да -ing

кушимчасини укилишига ахамият беринг.

[-iŋ]

working coming reading carrying writing helping sitting studying inviting opening

Сўз ясаш:

От ясовчи қушимчалар:

-ism — capitalism (капитализм), nationalism (миллатчилик) -ian — Russian (рус), physician (доктор)
-ship — friendship (дўстлик), relationship (муносабат)

II Қуйидаги сўзларни таржима қилинг:

magnetism, volcanism, socialism, marxism, modernism, heroism, egoism, technician, agrarian, Canadian, Italian, Indian, leadership, professorship, comradeship.

Грамматика

The Present Participle (Participle I).. Хозирги замон сифатдоши. Participle I феълнинг тўртинчи шакли бўлиб, предметнинг харакатини, холатини англатади, гапда хол ва аникловчи вазифасини бажаради. Participle I феълнинг инфинитив шаклига — ing кушимчасини кушиш оркали ясалади, узбек тилида феълга — ётган, — ётиб кушимчаларини кушиш билан таржима килинади.

to work — ишламоқ working — ишлаётган to read — ўқимоқ reading — ўқиётган

Participle I гапда аникловчи булиб келади.

The sleeping boy is my sister's son.

Ухлаётган бола опам (синглим) нинг ўгли

Participle I гапда хол булиб келади.

Reading the book the student Китобни ўқиётиб, талаба copied out new words. Китобни ўкиётиб, талаба янги сўзларни кучирди.

Бундан ташқари Participle I давом феъллар (Continuous) гурухидаги кесимнинг асосий қисми булиб келади.

I am sitting and writing. Мен ўтирибман ва ёзяп-

The Present Continuous Tense. Хозирги замон давом феъли

The Present Continuous Tensenuhr ясалиши ва ишлатилиши ҳаҳида сиз бошланғич кириш ҳисмнинг 5-дарсида танишдингиз. Энди жадвалдан The Present Continuous Tensenuhr ясалишини ҳайтаринг.

P# .	0*	D#
Бўлишли шакли	Сўрок шакли	Бўлишсиз шакли
1. I am working	Am I working?	I am not working.
2. You are working.	Are you working?	You are not working.
3. He (she, it) is working.	Is he (she, it) working?	He (she, it) is not working.
1. We are working.	Are we working?	We are not working.
2. You are working.	Are you working?	You are not working.
3. They are working.	Are they working?	They are not working.

The Present Continuous Тепѕени мустаҳкамлаш учун қуйидаги машқларни бажаринг.

III. The Present Indefinite ва The Present Continuous Тепѕеларни солиштиринг ва уларнинг ишлатилишини тушуитириб беринг

I read the newspapers in the evening	l am reading the newspaper now.
He speaks English well.	He is speaking English now.
We translate the texts at the lesson.	We are translating the texts now.
They go to school every day.	They are going to school now.
Do you read an English book?	Are you reading an English book now?
Yes, I do ёки No, I don't.	Yes, I am, ёки No, I am not.
He does not speak French.	He is not speaking French now.

Энди Participle I ва Present Continuous Тепѕени машқларда мустаҳкамлаймиз:

IV. a) Гапнинг кесимини керакли замонда қўйиб, тўлдиринг

The girl... at the table now. (are sitting; am sitting; is sitting).

- b) Керакли кишилик олмошини қуйнб, гапни тулдиринг
 - ... are going to the University just now he; I; we.
- с) "Биз ҳозир матнни инглиз тилидан узбек тилига таржима қиляпмиз", гапининг, туғри таржимасини топинг:
 - 1. We translate the text from English into Uzbek.
- 2. We are translating the text from English into Uzbek now.
 - d) Қайси гапда The Present Continuous ишлатилган?
 - 1. Do you see your friends every day?
 - 2. Is your friend a student?
 - 3. Is your friend inviting you to the concert?
 - е) Қайси гапда The Present Indefinite ишлатилган?
 - 1. Mary is singing a song now.
 - 2. She promises to buy Nick a bicycle.
 - f) Қайси гапда The Present Continuous ишлатилган?
 - 1. They will be at the University at 9 o'clock tomorrow.
- 2. Some people are reading, other people are sitting and having a rest.
- V. Гапларни таржима қилинг ва -ing қушимчаси олган сузларнинг маъносига аҳамият беринг
- 1. The boy reading a book is my brother. Reading a book he knew a lot interesting things. The boy is reading a book.

- 2. Speaking at the conference he made a scientific report. The boy is speaking to professor A. The man speaking to professor is our teacher.
- 3. The students are writting the dictation. Writting the dictation the students made some mistakes. The students writing the dictation are sitting now at the round table.
- VI. Гапларнинг таржимасини танланг ва қайси замон давом феъли инпатилганлигини айтинг
- 1. She is talking to someone now.
- 2. The children are at school when Mother returns home.
- 3. The teacher is speaking English now.
- 4. The students are having their geography lesson now.
- the · 5. I worked at laboratory yesterday.
- 6. I am preparing for my examinations in May.
- 7. Is he waiting for us at the station?
- him now.

- 1. Онаси уйга қайтганда, болалар мактабла бўладилар.
- 2. Талабаларда жугрофия дарси булаянти.
- 3. Майда мен MMтихонларга тайёрланаяпман.
- 4. Хозир мен унга хат ёзаяпман.
- 5. Хозир у ким биландир гаплашаяпти.
- 6. Укитувчи хозир инглизча гапираяпти.
- 7. Кеча мен тажрибахонада ишладим.
- 8. I am writing a letter to · 8. У бизни бекатда кутаяптими?

One (ones), this (these), that (those) сузларининг гапдаги вазифаси ва таржимаси

1. Опе — сон, ўзбек тилида "бир"ни билдиради.

Менга битта рузнома бе-Give me one newspaper. ринг.

2. Опе — гумон олмоши, ўзбек тилида ноаник шахсни англатади.

One should be careful when crossing the street.

Хар бир киши кучани кесиб ўтаётганда эхтиёт бўлиши керак.

One never knows what he can say.

Унинг нима лейишини хеч ким хеч качон билмайди.

3. Опе — эгалик олмоши ўзбек тилига ўз, ўзининг, ўзиники деб таржима килинади

One should always keep Уз ваъдангизни one's promise.

хамма вакт бажаринг.

4. Опе — предметларга нисбатан ишлатилганда предметни англатувчи отнинг қайтарилмаслиги учун ишлатилади ва таржима килинмайди

The book which I've read is a very interesting one.

Мен ўкиган китоб жуда кизик.

5. Ones — гумон олмоши, кўпликда предметларга нисбатан ишлатилади, таржима қилинмайди

Here are some books on Uzbekistan history. Which ones do you want?

Бу ерда Узбекистон тарихи хақида бир қанча китоблар бор. Сиз қайсиларини хохлайсиз?

6. This (these), that (those) курсатиш олмошлари от ўрнига ишлатилиб, от бўлиб таржима қилинади ёки таржима қилинмаслиги ҳам мумкин

Rivers in Europe are not so long as those in Asia.

Оврупанинг дарёлари Осиё дарёларидек эмас.

Your translation is much better than that of your friend.

Сизнинг таржимангиз дустингизнинг таржимасидан яхширок.

VII а) Қайси гапда one от ўрнида келаяпти?

1 Give me only one pen.

2 Give me another pen this one is bad.

b) "This text is rather difficult, the one which we read yesterday was much easier" гапида one сўзи қайси сўз туркуми?

сон; от ўриида

с) Опе ёки ones гумон олмошини таилаб қуйинг

I need a pen, a red Pass me the dictionary, please, a big Why have we got blue envelopes? Havent we got any white...? He lost his watch, buy him a new ... I threw away the old chairs and bought some new ...

- d) "Don't show me all the articles, show me only the
 ... which you read last week" гапида нима ишлатиш керак?
 one; ones.
 - е) Қайси гапда "those" от ўрнида келмокда?
- 1. There are so many interesting articles in this magazine, read those on our new invention.
 - 2. Repeat all those texts, please.
 - 3. Those were good days.
- f) "The speed of that new plane is greater than of any other one" гапидаги that қандай таржима килииади?
- g) "The new text-book on physics is more interesting than the old \dots гапида қайси сузни ишлатасиз?

one; ones; that; this.

МАТНЛАР УСТИДА ИШЛАШ

VIII. Ўқинг ва сўзларни эсда сақланг

cottage [kɔtidʒ] — коттедж (кичкина боғ ховли)

character [ˌkæriktə] — характер, хусусият

centre [ˌsentə] — марказ icebreaker [ˌaisˌbreikə] — музёрар nuclear [ˌnju:kliə] — ядро mysterious [mis_tiəriəs]
source [,sɔ;s]
triumph [,traiəmf]
technician [tek_nifən]

— яширин, сирли

— манба

— зафар, галаба

— техник, мутахассис

Text A

IX. Матнни ўкинг ва атом музёрари кемаси ҳақида гапиринг

DUBNA ATOMIC CENTER

Duhna is eighty miles north of Moscow. Beautiful pine-trees surround groups of comfortable cottages and large buildings there. In the nice streets of Dubna we can often hear foreign speech.

Dubna is one of the world centres for investegation in modern physics. It is a town of physicists of many nationalities who are working together at the joint nuclear Research Institute The Institute is carrying on great work. Physicists from different countries are coming here to discuss their research work and to take part in research seminars.

One of the greatest discoveries of our century is the splitting of the atom, and the penetration into its mysterious matter. This discovery is marking the triumph of Man's thought. The most outstanding developments of our century such as the use of the atomic energy, the building of the atomic reactor, the construction of atomic power stations, and the atomic icebreaker are the results of the study of the atom in opening up vast and new areas for exploration and research.

Let us enter one of the many laboratories of Dubna. What do we see there? We see that scientists with the help of numerous instruments are exploring the atom. They are making every possible attempt to use the colossal energy of the atom in different spheres of life. They achieved great successes in the peaceful uses of atomic erengy. Their work opens up new possibilities of using atomic energy in industry, agriculture, navigation, medicine and cosmic flights. It opens up new sources for progress.

X. Қуйидаги сўзлар ишлатилган гапларни матндан топинг ва эсда сақланг

investigation — текшириш (илмий) — олиб бормок (давом этto carry on тирмок) — мухокама қилмоқ to discuss penetration — ичига ўтиш (кириш) to explore — кузатмок, ўрганмок — саноксиз, хисобсиз, куп numerous — тинч, осойишта peaceful - қўлламок, ишлатмок to use scientist — олим

XI. Қуйидаги саволларга қисқа жавоб беринг

- 1. Is Dubna eighty miles north of Moscow?
- 2. Do you know the town of Dubna?
- 3. Are physicists of many nationalities working there?
- 4. Are the outstanding scientists carrying on their research work at the joint Nuclear Research Institute?
- 5. Are foreign and Russian scientists discussing their discoveries at this Institute?
- 6. Can you tell me about one of the greatest discoveries of our century?
- 7. Is the greatest discovery of our century marking the triumph of Man's thought?
- 8. Does the practical application of atomic energy use in cosmic flights?
 - 10. We use atomic energy in navigation, don't we?

XII. Қуйидаги саволларга тулиқ жавоб беринг:

- 1. Where is Dubna?
- 2. What kind of town is Dubna?
- 3. What is the name of the Institute in Dubna?
- 4. Why do foreign scientists come here?
- 5. What is the greatest discovery of our century?
- 6. What kind of research work are scientists carrying on in Dubna?
- 7. Where do scientists use the energy of the atom?

XIII. Қуйидаги гапларни умумий сўроқ гапга айлантиринг:

- 1. Nuclear physicists are using an atomic machine—the accelerator—for their research of the atom.
- 2. Many outstanding scientists are taking part in the construction of the world's largest accelerator.
- 3. Uzbek physicists are also carrying on great work at the Joint Nuclear Research Institute in Dubna.
- 4. The splitting of the atom is marking the triumph of Man's thought.
- 5. Our scientists have numerous instruments for their research.

XIV. Қуйидаги гапларни таржима қилинг:

- 1. Сиз Дубнани Москвадан 120 км узокликда жойлаш-ганини биласизми?
- 2. Сиз бу энг йирик илмий текшириш институти эканлиги ҳаҳида эшитганмисиз?
- 3. Қозир дунёдаги ҳамма олимлар улар билан алоҳа ўрнатишяпти.
- 4. Улар атомни тинчлик учун ишлатиш устида иш олиб боришяпти.
- 5. Олимлар атом энергиясини фаннинг барча соҳаларида ишлатмоҳдалар.

XV. Ажратиб курсатилган сузларга саволлар тузинг:

- 1. In 1957 the biggest accelerator began to work at the Joint Nuclear Research Institute in Dubna.
- 2. The scientists are using the accelerator to study the atom.
- 3. The Government is giving great possibilities for research in our country.

XVI. Қуйидаги сўз ва ибораларни таржима қилинг, уларни гапларда ишлатинг: to be one of the world centres for investigation; to work at; outstanding; to cooperate in something or with somebody; to carry on; to take part in; to mark; with the help of; to convert; with the aim of; to achieve; activity; to make progress.

XVII. Қуйидаги гапларни таржима қилишда ажратиб курсатилган сузларга эътибор беринг

- 1. Everybody took part in the discussion.
- 2. It took us some days to get the necessary results.
- 3. My friend always takes a slow train when he goes to the country.
- 4. He is tired and he must take a rest.
- 5. The meeting took place yesterday at 3 p. m.
- 6. Everybody looked at him but he took no notice.
- 7. He takes a great interest in the work of our research seminar.

Text B

XVIII. Матнин диққат билан уқинг ва саволларга жавоб беришга ҳаракат қилинг

SPORT IN ENGLAND

The English national games are cricket, football, boxing and to a less extent, hockey, tennis and golf. Of these games the two which almost every English man plays are cricket and football.

Professionals and amateurs play cricket from May till September.

Each large town in England has a cricket club, the most famous and the oldest is the Marylebone Cricket Club (M. C. C.) in London. Most Commonwealth countries have their cricket teams and each of them sends a team to England to play with the M. C. C. If the M. C. C. loses the game to the Commonwealth team it is usually a national disaster.

There are two kinds of football, soccer and rugby. Soccer is the game played almost throughout the world. In soccer there are two teams of eleven players each. Each tries to kick the leather ball through one of the goals which face one another at a distance of a hundred metres. No player except the goalkeeper may touch the ball with the hands.

Rugby is more complicated. Each side consists of fifteen players, one may carry the ball in the hands, and the aim is to carry the ball over one of the two boundaries. Almost each of the boys played at public schools and Universities can play rugby.

Other English sports are rowing, horse racing, fox hunting and shooting.

XIX. Куйидаги саволларга жавоб берииг

- 1. Do you go in for (қатиашмоқ) any kind of sport?
- 2. What sport society do you belong to?
- 3. What is your favourite kind of sport?
- 4. Did you take part in any sport contests?
- 5. Which ball game do you like best?
- 6. What football teams do you know?

ХХ. Диалогни роллар бўйича ўкинг

A.— Hello Bob, Glad to B.— Hello, Alex. I'm going see you.

to the stadium.

Where are you going?

Join me, will you?

for Dan.

A.—Sorry, I am waiting B.—Is he late as usual?

A.— Yes, he is.

A.— Nothing special. Some of my friends came to see me and we had a good time.

B.— By the way, what were you doing yesterday at eight o'clock in the evening?

XXI. Құйидаги суз ва ибораларни ишлатиб, қисқача хикоя тузинг

Мавзулар: 1. Your favourite kind of sport.

2. A football or a hockey match you recently attended or watched over TV.

popular — таиилган, машхур

to train — машк килмок, чиникмок

to become stronger — кучли булмок

to quicken the reactions - сезиш, таъсирланишни тез лаштирмок

It makes a healthy mind in a healthy body — соглом танда, соғ ақл булади.

to have the opportunity — имкониятга эга булмоқ to go in for — шуғулланмоқ to be a membership — аъзо булмоқ palace of sports — спорт саройи sport ground — спорт майдони сарасіty — қобилият, истеъдод the biggest sport event — энг катта спорт ходисаси a leading place — пешқадам, илғор, олдинги урин to become a champion — биринчи уринни эгалламоқ to set new world record — янги дунё рекордини қулга киритмоқ achievement — ютуқ to win — ютмоқ to hold — ушлаб, кутариб турмоқ

Мустақил иш учун вазифалар

XXII. Participle I ни аниқлаб, гапларни таржима қилинг

1 Leaving the stadium the people are talking about the game they have just seen.

2 He stayed in London visiting his friends and going

to the museums.

3 Turning to us she said she was ready.

- 4 Walking slowly along the street he met his friend.
- 5 There were a lot of people standing at the bus stop.

6 Being tired I could hardly work.

7 We watched the teacher writing a sentence on the blackboard.

LESSON 8

Фонетика: [u: -ei -ai]

товушлари, ритм ва оханг устида ишлаш Сўз ясаш: Сифат ясовчи қўшимчалар: -able, -ible, Грамматика: The Past and the Future Continious

Tenses in the Active Voice

Утган ва келаси замон давом феъли аник нисбатда. Матнлар устида ишлаш: Text A. A Monument of Freindship

Text B. A Visit to a Doctor

Фонетика

1. Қуйидаги гапларни ўқитувчи биргалигида ўқинг:

I'd choose blue. I'd choose blue shoes. I'd choose blue shoes to take to school. I'd choose blue shoes to take to school to use. I'd choose blue shoes to take to school to use if I were you.

Суз ясаш Сифат ясовчи қушимчалар. — able:

феълдан сифат ясалади: change — ўзгартирмоқ, changable — ўзгарувчан, understand — тушунмоқ, understandable — тушунар ли, read — ўқимоқ, readable — ўқиладиган, eat — емоқ, eatable — ейиладиган reduce — қисқартирмоқ, reducible — қисқартирил адиган, convince — ишонтирмоқ, сопvincible — ишонч билан

-ible

II. Ўкинг ва сўзларни таржима килинг

countable, acceptable, reasonable, variable, measurable, divisible

Грамматика

The Past and The Future Continuous Tenses in the Active Voice

(Утган ва келаси замон давом феъли аник нисбатда).

The Past ва The Future Continuous Тепѕенинг ясалиши ва ишлатилиши билан бошлангич кириш қисмнинг 5-дарсида таништансиз. Энди шу замонларни ясалиши ва ишлатилишини қайтарамиз.

The Past Continuous Tense

Бўлишли шакли	Сўрок шакли	Инкор шакли
 I was working. He (she, it) was 	Was he (she, it)	I was not working. He (she, it) was
working 1. We	working	not working.
2. You were working	Were we (you, they) working.	We (you, they) were not working
3. They		

The Future Continuous Tense

Бўлишли шакли	Сурок шакли	Инкор шакли
1. I shall be working.	Shall I be working?	I shall not be working.
3. He (she, it) will be working	Will he (she, it) be working?	He (she, it) will not be working.
1. We shall be working.	Shall we be working?	We shall not be working.
2. You will be working	Will you (they) be working?	You (they) will not be working.
3. They		

The Past ва The Future Continuous Тепѕеларда феъллар ўтган ёки келаси замонни кўрсатиб, пайт холи билан ишлатилали.

Улар at this time, at this moment, at five o'clock (yesterday ёки tomorrow), шунингдек when (қачон) богловчили эргаш гаплар билан берилади.

The Past Continuous Tense:

He was reading a book at Кеча соат 5да у китоб five o'clock yesterday.

when I came

ўкиётган эди.

He was reading a book Мен келганимда у китоб ўкиётган эди.

The Future Cotninuous Tense:

He will be reading a book эртага соат 5да у китоб at 5'clock tomorrow. ÿқиётган бўлади.

He will be reading a book Мен келганимда у китоб when I come.

— укиеттан булади.

Энди The Past Indefinite ва The Continuous Тепsезни машкларда мустаҳкамлаймиз:

III.a) Қайси гапда The Past Continuous Tense ишлатилган?

1 Yesterday Mike got up early in the morning.

2 Yesterday Mike was reading a newspaper from 2 till 4 o'clock.

b) "The young man ... the problem when we came in" гапида қайси замон шаклини ишлатиш мумкин:

was solving; were solving;

c) "We ... in the library at 2 o'clock yesterday" гапида қайси замонни ишлатиш керак?

worked; were working; was working.

- d) The Past Continuous Tense қайси гапларда ишлатилган:?
 - 1 The students solved difficult problems at the lessons.
- 2 The students were solving the problems at 12 o'clock vesterday.
- 3 The students were solving the problems when you entered the room.
- е) Қуйидаги гаплардаги ўтган замон феълига аҳамият бериб таржима ҳилинг
 - 1 Мен уйга келсам, у мени кутиб ўтирган экан.
 - 2 Сиз келганингизда у китоб ўкиётган эди.
 - 3 Наби ўтган йили бизнинг қишлоққа борди.4 "Мартин Иден" китобини Жэк Лондон ёзган.
- 5 Ўтган йили улар кўпинча соат 6 да уйда бўлар эдилар.
 - 6 Кеча соат иккида у кутубхонада китоб ўкиётган эди.

f) Гаиларни сўрок ва бўлишсиз гапга айлаитиринг

1 He will be reading an interesting story tomorrow morning.

2 They usually finished their work at 5 o'clock.

3 At that time he was opening the door.

4 It was raining all day long.

5 They were standing in the hall discussing something.

6 He will be trying to solve the problem when I come.

7 He visited Moscow last year.

8 They all talked and laughed loudly.

9 In school years my brother was interested in chemistry.

10 The old man was sitting on the bench.

g) The Indefinite ва the Continuous Tenseларнинг ишлатилишиии таккосланг ва тушунтирииг

I went home after my work

I was going home when he saw me.

We had seminar a vesterday.

We were having a seminar at three o'clock yesterday.

Did you go to the library after your classes?

Were you going to the

Yes, I did; No, I didn't. We shall discuss the problibrary when he met you? Yes, I was. No, I wasn't.

lem tomorrow.

We shall (we'll) discussing our problems at this time tomorrow.

He gave us an English lesson yesterday.

He was giving us an English lesson at two o'clock yesterday.

МАТНЛАР УСТИДА ИШЛАШ

IV. Сўзларни ўкинг ва ёдлаиг

earthquake [a:0kweik]

— зилзила

shake [seik]

awake (awoke, awoken) [aweik] — уйғонмок

— кимирлатмок, китмок

СИЛ-

dangerous [,deind3res]

- зарарли, хавфли

ruin [,ruin]
recognize [,rekəgnaiz]
team [,ti:m]
several [,sevrəl]

'quake [kweik]

бузиб ташламоқ, қулатмоқ, йиқитмоқ

танимоқгурух

— бир қанча — силкиниш

Text A

V. Матнин ўкинг ва зилзиладан кейии қурилган бииолар ҳақида гапиринг:

A MONUMENT OF FRIENDSHIP

It was on April 26, 1966 when a heavy earthquake awoke the citizens of Tashkent. It was a deep night and people were sleeping and couldn't understand what was happening. The houses were shaking and crushing and people began to run out with sleeping children in their arms. When morning came many people became homeless and almost all the buildings were dangerous for life.

The earthquake ruined the city. People were living in tents and in the open air. It seemed that it was impossible to rebuild a new city. But the heroic people of the city with the help of people from different republics began to rebuild it.

For sereral years after the earthquake the people of the city were reconstructing the old buildings and were building new ones and in some years the city became hardly recognizable.

New wide streets appeared in the city. Its squares, big blocks of flats, fine houses and offices are very beautiful. The building teams from all the republics were taking part in the reconstruction of Tashkent.

In the very centre of the city there is a monument of friendship of those who helped to rebuild the city. Tashkent citizens are great patriots of their city and they will be working much to make it more beautiful and comfortable. Сўзларии эсда сақланг:

to sleep — ухламоқ, to happen — руй бермоқ, to crush — бузмоқ, equipment — жиҳоз, big blocks of flats — аҳоли яшайдиган жойлар, reconstruction — ҳайта ҳуриш, comfortable — ҳулай, building team — ҳурилиш гурухи.

VI. Қуйидаги саволларга жавоб беринг:

- 1. When did the earthquare begin?
- 2. What was happening at that terrible night?
- 3. Was the city ruined?
- 4. Did the people become homeless?
- 5. Who helped to rebuild the city?
- 6. How long was the earthquake continuing?
- 7. How does Tashkent look like after some years after the earthquake?
- 8.Is Tashkent a beautiful city?
- 9. Where were the building teams coming from to Tashkent?
- 10. What was built in the centre of the city?

VII. Қавс ичидаги сўроқ сўзларни ишлатиб қуйидаги гапларга савол тузинг:

- 1. On April 26, 1966 the earthquake awoke Tashkent citizens (when).
- 2. The earthquake was continuing for months breaking the houses. (how long).
- 3. People lived in tents (where).
- 4. The building teams from all the republics took part in the reconstruction of the town (who).
- 5. Plenty of cities and towns sent building materials and equipment in order to help the people of the Uzbek republic to rebuild their capital (what cities and towns; what for).
 - 6. New wide streets appeared in the city (what, where).

VIII. Қуйидаги гаплариннг кесимини сўроқ ва бўлишсиз шаклга айлантиринг:

1. He was writing down the results of this experiment for several hours.

- 2. The scientists were studying the new equipment for an hour.
- 3. He was approaching the University at nine sharp.
- 4. The experienced technicians of our laboratory were discussing that very important problem for a long time.
- 5. I was still making the experiment at 6 o'clock yesterday evening.
- 6. Our professor was making a report about the heroic Leningrad battle for two hours.
- 7. The workers were building this house only for five months.

IX. Қуйидаги сўзларни ўқинг ва улар қайси сўз туркумига тегишли эканлигини аниқланг ва таржима қилинг:

explorer, thinker, winner, writer, foreigner, obsever, beginner, reader, enjoyment, equipment, observation, exploration, achievement, investigation, friendship, importance, darkness, socialist, freedom, activity.

Х. Қуйидаги феълларнинг биринчи шаклини айтинг

began, made, told, sent, knew, should, took, bought, thought, met, spent, left, wrote, won, seemed, appeared, built, stood, arrived, were, had, said, saw, heard, understood, studied, gave, got, asked, spoke.

XI. То до феълининг таржимасига эътибор бериб гапларни таржима қилинг

- 1. The student is going to the 'aboratory now.
- 2. Go on reading the text and se attentive.
- 3. Every morning when we go to the University, we meet your brother.
 - 4. His little sister was ill and he went for a doctor.
- 5. I am going to tell you something intersting about my future work.

XII. Ажратиб кўрсатилган сўзларни ўнг томонда турган сўзлар билан ўзгартиринг:

1. Tashkent stands as a monument to the great friendship.

streets,

2. The earthquake ruined the city.

destroyed,

3. The builders began to make plans of reconstruction.

to restore,

4. It was very difficult to rebuild the city.

commenced,

5. New wide avenues appeared in the city.

fraternity.

XIII. Нуқталар ўрнини иредлоглар билан тўлдиринг:

- 1. ... April 26, 1966 the earthquake awoke the citizens of Tashkent.
- 2. Every citizen took part ... the reconstruction of the city.
- 3. Building materials came ... the city ... the other parts ... of the country.
 - 4. ... some years we shall not recognize this district.
- 5. The people of Tashkent were building their new city ... many years.
- 6. This beautiful city stands as a monument ... the great friendship ... people.

Text B

XIV. Матнни диққат билан ўқинг ва саволларга жавоб беринг

A VISIT TO A DOCTOR

Some people are lucky enough never to be ill, but most of us have to go to a doctor for examination or treatment. When a patient visits a doctor for the first time the doctor asks him a lot of questions; he asks about the symptoms he has.

The doctor takes the patient's temperature and checks his blood pressure, examines his heart and lungs. Very often he is able to make a diagnosis right away and prescribe some medicines and the necessary treatment. There are some medicines that can be bought without a prescription, but very many of them are sold by prescription only. The patient may have the flu or he may have caught cold but if the patient is seriously ill or if he needs an operation the doctor makes arrangements in order to put him to hospital.

XV. Саволларга жавоб беринг:

1. Are you feeling ill? 2. Did you need an operation?
3. Do you often go to a doctor for a check-up? 4. What questions does a doctor usually ask? 5. Are you going to check your blood presseure? 6. Are there any medicines that we can buy without a prescription? 7. What has a doctor to do if a patient is seriously ill?

XVI. Диалогни роллар бўйича ўкинг

A: How are you today?

B: I'm not feeling well.

A: Oh, I'm sorry, what is the trouble?

B: I have a headache, a sore throat and I think I'm running a fever.

A: That sounds like the flu. You'd better go and see the doctor.

XVII. Қисқача ҳикоя тузишда қуйидаги сўз ва ибораларни қўлланг:

Мавзулар: 1. A visit to a doctor.

- 2. My friend is ill.
- 3. In a hospital.

to be unwell — ёмон ҳис ҳилмоҳ

to buy some medicine by prescepirtion — рецепт орқали дориларни сотиб олмоқ.

I have a stomackache — менинг қорним оғрияпти.

I am coughing for almost a week — деярли бир ҳафта давомида йўталаяпман '

to see a doctor — доктор билан маслаҳатлашмоқ.

to be ill — касал бўлмоқ.

I am feeling well now ҳозир мен узимни яхши ҳис қиляпман.

Мустақил иш учун вазифалар

XVIII. Қуйидаги гапларнинг кесимини The Present Continuous Tense га айлантириб, гапларни ёзинг:

- 1. He was sending a dictionary.
- 2. She was reading an English book at two o'clock yesterday.
- 3. We were dancing at the party.
- 4. I was asking a question.
- 5. You were learning Spanish.
- 6. They were planning to see him.
- 7. Ann was opening the door.
- 8. We were standing at the centre of the city.
- 9. His mother was going to the Caucasus.

XIX. Қуйидаги гапларни ёзинг, кесимнинг тагига чизинг ва уни The Past Continuous га айлантиринг:

- 1. He is sending a book.
- 2. She is writing a letter.
- 3. You are speaking English.
- 4. I am thinking about it now.
- 5. Her brother is doing his lessons.
- 6. Ann is reading an English text.
- 7. We are learning Spanish.
- 8. He is having an English lesson.
- 9. She is going to the Institute.
- 10. We are going to Moscow.

- XX. Қуйидаги гапларии The Past Continuous Tense га айлантириб шахсларда тусланг:
 - 1. He is reading an English book now.
 - 2. We are singing an English song at the music lesson.

LESSON 9

Фонетика: [٤ө- Э-и-еі]товушлари, ритм ва оҳанг устида ишлаш.

Сўз ясаш: Феъл ясовчи қўшимчалар: -ise, -ize, -ate. Грамматика: The Present Perfect Tense in the Active Voice.

Тугалланган хозирги замон аник нисбатда Матнлар устида ишлаш: Text A. The Amu Darya and the Syr Darya Text B. Gardening

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика

І. Қуйидаги гапларни ўкитувчи биргалигида ўкинг:

Where's the watch? Where's the watch I've put in my pocket? Where's the watch I've put in my pocket to take to the shop? Where is the watch I've put in my pocket to take to the shop because it has stopped.

Сўз ясаш. Феъл ясовчи қўшимчалар:

-ate:

indicate — кўрсатмоқ; decorate — кўргазмага қўймоқ; dedicate — бағишламоқ; glaciate — музлатмоқ; translate — таржима қилмоқ.

-ise;-ize:

recognise — танимоқ; organize — ташкил қилмоқ; equalize — тенглаштирмоқ; formalize — расмийлаштирмоқ; realize — тушунмоқ.

II. Ўқинг ва таржима қилинг: originate, differentiate, agitate, specialize, hospitalize, mineralize.

Грамматика

The Present Perfect Tense in the Active Voice (Тугалланган қозирги замон аниқ нисбатда) иш-ҳаракатнинг маълум муддатда тугалланганлигини кўрсатади

The Present Perfect Tense "to have" қўмакчи феълининг тегишли замон шаклидан кейин асосий феълнинг сифатдош II формаси билан ясалади.

to have + Participle II

Тугалланган ҳозирги замон to day, this week, this month, this year, never, ever, already, just already lately, yet, always каби сÿз ва иборалар билан ишлатилади.

I have just finished this work.

They have trained a lot of highly qualified specialists.

Мен хозиргина шу ишни тугатдим.

Улар бирқанча юқори малакали мутахассисларни тарбияладилар.

Тугалланган ҳозирги замон ишлатилган гапларнинг сўроҳ шаклида to have кўмакчи феъли эгадан аввал ҳўйилади. Бўлишсиз гапда кўмакчи феълдан кейин поt юкламаси ишлатилади. Жавоб ҳисҳа бўлади.

Have they just finished that work? Yes, they have. No, they have not. They have not finished that work.

The Present Perfect Tense

Бўлишли шакли	Сўрок шакли	Бўлишсиз шакли
1. I have done it	Have I done it?	I have not done it.
2. You have done it.	Have you done it?	You have not done it.
		He (she, it) has not done it.
	Have we (you, they) done it?	
2. You		
3. They		

have notнинг қисқа шакли: ħaven't, has not-hasn't.

Энди машқлар билан мустаҳкамлаймиз.

III.а) "Майк Тошкентда ўн йил яшади" гапига мосини танланг

- 1 Mike lives in Tashkent.
- 2 Mike lived in Tashkent ten years ago.
- 3 Mike has lived in Tashkent for ten years.
- b) He ... this film this week гапини мос феъл шакли билан тулдиринг.

saw; sees; have seen; has seen.

- с) "Сиз ҳеч Ўзбекистонда яшаганмисиз?" гапини таржимасини танланг
 - 1 Did you live in Uzbekistan?
 - 2 Do you live in Uzbekistan?
 - 3 Have you ever lived in Uzbekistan?

IV. Гапларни ўзбек тилига таржима қилинг

1. He has translated this article today. 2. Lena has just finished her work. 3. Have you done your work? Yes, I have. 4. I have not yet finished my work. 5. I have shown the new picture to them. 6. She has broken her cup. 7. Our students have spoken to the dean today. 8. She has returned

home this week. 9. We have already organized the conference by the end of this week. 10. The scienists have already discovered this element.

Sing Together

WHAT HAVE THEY DONE TO THE WORLD?

What have they done to the seas, my friend? What have they done to the seas? What have they done to the rivers, my friend? What have they done to the trees?

Well, they've turned all the seas into mud, my friend, And they've killed all the fish in those seas, And they've poured out their oil and their waste, my friend. 'Cause they think they can do as they please.

Chorus: They've built their citties And they've made their roads And they'll test their bombs Till the world explodes Into millions of little pieces ...

МАТНЛАР УСТИДА ИШЛАШ

V. Сўзларни ўкинг ва уларни ёдланг.

basin [beisn]

to conduct [kəndakt] бошқармоқ feed [,fi:d] боқмоқ, овқатлантир-MOK amount [ə,maunt] - микдорни ташкил эт-MOK ифлосланиш pollution [pəˌlu:ʃn] lethal [$li: \theta(a)$] – ўлдирадиган, қирадиган

humidity [hju: miditi] — захлик, хўллик extend [iks tend]

— сув хавзаси

desert [,dez a t] -- caxpo [qmcwz,] qmawz — ботқоқ appear [a,pia] пайдо бўлмоқ fertiliser [,fə:tilaizə] - ўгит, минерал ўгит yeild [ji:ld] - хосил, унум glacier [glæsjə] — музлик — сабаб, асос, иш cause [kɔ:z] consequence [, kɔnsikwəns] - окибат, натижа

Text A

VI. Матнни диққат билан ўқинг ва саволларга жавоб берииг

THE AMU DARYA AND THE SYR DARYA

The last expedition to the basin of two great rivers of our republic the Amu Darya and the Syr Darya has conducted analyses of these rivers and a number of canals. The water from the cotton fields flows into the canals which feed these two great rivers. Because of the large amount of chemical products and other kinds of pollution the water in the rivers has made a lethal effection on their flora and fauna.

In one section of the Amu-Bukhara canal the highhumidity zone extends from one to two kilometres into the desert.

On its way the canal losts half of the water, if not more. The expedition has made its analysis in autumn when the water level is the lowest. It is higher in summer, when the water flows faster, resulting in an even greater filtration. Swamps and lakes have just appeared that are absolutely useless to man.

All these man-made basins have raised the ground water and fertile lands become salinated. And now the lands in the cotton-growing regions are so polluted with chemicals and all kinds of fertilisers that they can yeild nothing.

A large group of writers, journalists and scientists have studied various areas of the basins of the Amu Darya and the Syr Darya right from the glaciers in the Pamirs. They looked into the causes and consequances of the dangerous ecological situation in the Aral Sea basin.

The members of the expedition have analysed the results and came to the conclusion that this tragedy demands quick and decisive measures. The scientists of different fields are busy now with searching the way from this situation.

VII. Саволларга қисқа жавоб беринг:

- 1. Did the expedition conduct analyses in the basin of the Amu Darya and the Syr Darya?
- 2. Has this expedition conducted a radar survey of these rivers?
- 3. Does the water from the cotton fields flow into the canal?
- 4. Has water pollution made a lethal effect on the flora and fauna of the rivers?
- 5. Does the canal loose half of the water on its way?
- 6. Have all those man-made basins raised the ground water and salinated the lands?
- 7. Are the cotton-growing regions polluted with chemicals and all kinds of fertilisers?
- 8. Did the expedition look into the causes and consequences of the dangerous ecological situation?

VIII. Қуйидаги саволларга тулиқ жавоб беринг:

- 1. What did the expedition do in the basin of the two great rivers?
- 2. What do the two great rivers feed?
- 3. What pollutes the two great rivers?
- 4. What are the results of man's activety?
- 5. What kind of lands became salinated?
- 6. Who has studied various areas of the basin of the Amu Darya and the Syr Darya?
- 7. What is the cause of this dangerous ecological situation in the Aral Sea basin?

ІХ. Қуйидаги гапларни таржима қилииг:

1. The results of man-made activety have raised a lot of problems.

- 2. The chemical industry has made negative influence on the life of the great rivers.
- 3. The construction of the canal has raised the humidity of a large extended zone highly.
- 4. The level of the ground waters depends on the additional reservoirs made by man.
- 5. The pollution of our rivers has reached a high level.
- 6. The ecological situation in many countries has become so dangerous for the men that it is necessary to solve this problem immedeately.

Х. Қуйидаги гапларни бўлишсиз гапга айлантирииг:

- 1. He has become a great specialist in chemistry.
- 2. The professor has been quite satisfied with the students answers.
- 3. This factory has begun to produce computing machines this year.
- 4. My friend has spent a few weeks on the Volga.
- 5. It took these workers more than a month to do this work.
- 6. My friend has changed much since last year.
- 7. Only a few students have taken part in the expedition this spring.
- 8. The members of the expedition have made all the necessary things for their expedition.

XI. Қавс ичидаги феълларни тегишли замонларга қуйинг:

- 1. Some time ago our people (to learn) about the construction of a cascade of canals on the Amu-Darya.
- 2. Some years ago our scientists (to create) the accelerator which helps to study the atom.
- 3. Our physicists already (to solve) some problems of pollution the atmosphere.
- 4. A group of foreign scientists (to visit) the Dubna Institute last week.
- 5. Several days ago we (to hear) a very interesting lecture on the ancient history of our country.

6. Our University not yet (decide) when to send an expedition to the south.

XII. Қуйидаги сўз, ибораларни таржима қилииг ва уларии гапларда қўлланг: to increase, to regard as, to create, to be satisfied with, more than once, to capture one's mind, to devote, to put into life, to become possible, unprecedented, amount, to provide, to solve (some) many economic problems, for centuries, at present.

Text B

XIII. Матнни диққат билан ўқинг ва саволларга жавоб беришга тайёрланинг:

GARDENING

Gardening is my hobby. It's really a pleasure to work in the garden. I am never so happy as when I work there. I can't say that the ground around my house is very large. What I can say is that it is really beautiful. A lot of flowers grow there. The flowerbeds are always full of red, white, blue and yellow flowers.

I try to grow early flowers. Daisies and tulips are particularly nice. I usually plant flowers early in spring. Most of the flowers in my garden are fragrant. The pleasant smell of roses, peonies and sweet pea fills the air. From early spring till late autumn my garden is in blossom.

As I have no orchard, I want to plant some fruit-trees around my house. I want to plant plum-trees, apple-trees and pear-trees. Now I am digging holes and I try to get everything ready for planting.

XIV. Қуйидаги саволларга жавоб беринг:

- I. Do you like gardening?
- 2. Do you often work in the garden?
- 3. Did you plant trees last autumn?
- 4. When do people dig potatoes?
- 5. What flowers do you like best of all?

- 6. What do you like best, apples or pears?
- 7. What names of flowers do you know?
- 8. What names of fruits do you know?
- 9. Is it easy or difficult to dig holes for planting trees?
- 10. How often is it necessary to water flowers in hot summers?

XV. Диалогни роллар бўйича ўкинг ва ёдланг

A.: Hello, Bill.

A.: Allow me to introduce a friend of mine to you. His name is Pete.

A.: How do you do.
A.: We are going to the University botanic garden.

A.: Yes, it's just the time to plant fruit-trees. A.: Yes, last Sunday we digged holes and now everything is ready for planting.

B.: Hello, Alec.

B.: How do you do. Pleased to meet you.

B:. Where are you going to?

B.: But, It's raining today.

Is it possible to plant trees in such weather?

B.: Have you prepared everything for planting?

B.: Well, I hope everything will be all right. I wish you good luck.

XVI. Қуйидаги сўз ва ибраларни қўллаб қисқача ҳикоя тузинг:

to plant flowers, vegetables, fruit-trees

to plant cabbage, carrots, radishes

to pick flowers

to dig holes, to dig potatoes

гул, сабзавот ва мева дарахтларини ўтказмоқ карам, сабзи, редискаларни ўстирмоқ гулларни термоқ, йигиштирмоқ кавламоқ, картошкаларни ковлаб олмоқ

to water flowers

a kitchen garden

an orchard

to be in blossom

to get everything ready
for

ryлларга сув қуймоқ

ошхона боғи

мевазор боғ

гулламоқ

хамма нарсани тайёрламоқ

Мустақил иш учун вазифалар

XVII. Қуйидаги гапларни таржима қилинг ва to have феълининг таржимасига аҳамият беринг

- 1. Our scientists have numerous instruments and various laboratories for their research.
- 2. Our explorers have found many minerals in the North.
- 3. A group of young engineers has to go to this factory.
- 4. The students of our Institute have achieved important results in their experiments.
- 5. You have to follow the new achievements of science.
- 6. Everybody in our country has to take part in social life.

XVIII. Қуйидаги гапларни лугатдан фойдаланиб таржима қилинг ва since сўзининг ҳар хил маъносига эътибор беринг:

- 1. Since computing machines are very important we have to develop them.
- 2. I have not seen him since the days of our holidays.
- 3. Many years have passed since Mendeleev made his great discovery.
- 4. Since the results of their observations were very important we decided to study them immediately.
- 5. He left Moscow for Tashkent last year, since then he has worked there at one of the largest plants.

Фонетика: [æ- ٤ә-еі]товушлари, ритм ва оҳанг устида ишлаш

Сўз ясаш: Равиш ясовчи кушимчалар: -ly, -ward

Грамматика: The Past and The Future Perfect Tenses in the Active Voice. (Тугалланган ўтган ва келаси замон аник нисбатда)

The Perfect Continuous Tenses (Тугалланган давомли замонлар)

Матнлар устида ишлаш: Text A: Newton Text B: Travelling

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика

І. Қуйидаги гапларни ўқитувчи биргалигида ўқинг:

'That's a 'rare 'pair. | That's a 'rare 'pair for Mary. 'That's a 'rare 'pair for 'Mary to wear. | That's a 'rare 'pair for 'Mary to wear every day. |

Сўз ясаш:

Равиш ясовчи қўшимчалар: -ly, -ward

-ly: quickly — тез, mainly — асосий, marvellously — ҳайрон ҳолдирадиган;

strongly — кучли, kindly — илтифотли, badly — ёмон, suddenly — тўсатдан.

-ward: backward — орқага, forward — олға, homeward — уй томонга, inward(s) — ичкарига, toward(s) — олға, southward — жанубга.

II. Равишларни таржима қилинг

nearly, partly, slowly, hardly, backward, afterwards, eastward, northward

Грамматика

The Past and The Future Perfect Tenses in the Active Voice

The Past Perfect Tense (Тугалланган ўтан. замон) аниқ нисбатда иш-ҳаракатнинг маълум муддат ва аниқ вақтда содир бўлганини кўрсатади ва кўпинча by that time, already, by two o'clock, by the end of каби сўз бирикмалари билан ишлатилади.

Тўгалланган ўтган замон to have кўмакчи феълининг ўтган замон формаси had ва Participle II билан ясалади.

had + Participle II

I had done it by 5 o'clock

I had done it before you came

Мен уни соат 5 гача қилиб бўлган эдим.

Мен уни сиз келгунингиз-гача қилиб бўлган эдим.

Тугалланган ўтган замон ишлатилган гапларнинг сўроқ шаклида кўмакчи феъл эгадан аввал келади, жавоб қисқа бўлади. Бўлишсиз гапда кўмакчи феълдан кейин пот юкламаси ишлатилади.

Had he written a letter by that time? Yes, he had. No, he hadn't. He had not (hadn't) written a letter by that time.

The Past Perfect Tense

Булишли	шакли•	Сўрок шакли	Бўлишсиз	шакли
1. I			I	
3. He (she, it)	had fini- shed it by five	Had (I, you, he, she, it, we, they) finished it by five o'clock?	He (she, it)	had not finished it by five
1. We	O GLOCAL	0	We	o'clock
2. You		*	You	
3. They			They	

Энди The Past Perfect Tenseни машқларда мустаҳкамлаймиз:

- III.а) "У дўстини якшанбагача бориб кўрган эди", гапининг тўгри таржимасини топинг
 - I She visited her friend on Sunday.
 - 2 She had visited her friend by Sunday.
- b) "The factory had carried out its annual plan by the first of December" гапининг тугри таржимасини топинг
 - 1. Фабрика йиллик планни биринчи декабрда бажарди.
- 2. Фабрика йиллик планни биринчи декабргача бажариб булган эди.
- c) "By the end of 1898 the Curies ... the element radium" гапини мос замон билан тулдиринг

have got; got; had got; get

- d) "We had translated the article by the end of the lesson" гапининг тўгри таржимасини танланг
- 1. Биз мақолани дарсда таржима қилдик. 2. Биз мақолани дарс тугашига таржима қилиб булган эдик.
- IV. Қуйидаги гапларнинг кесимини Past Indefiniteда ёки Past Регfесtда қуйинг
- 1. In 1895 Popov ... (to invent) the radio. 2. When I came to Moscow, my friends ... already (to be) there. 3. We ... (to study) this material before we began to work in the laboratory. 4. They ... (to discover) this element this centrury. 5. When we came to the station, our train ... already (to go). 6. When they entered the hall, the lecture ... already (to begin). 7. By the time we came to see him he ... (to leave) for Moscow. 8. We ... (to pass) our final exams by that time. 9. When I entered the room

my friends ... already ... (to dress). 10. We ... (to come) to the station before the delegation came.

The Future Perfect Tense

The Future Perfect Tense (Келаси тугалланган замон) to have феълинииг келаси замон шакли (shall have, will have) ва феълиниг учинчи формаси билан ясалади. У иш-ҳаракатни келаси замон аниқ бир пайтда тугашини ёки иш-ҳаракатни келгусида кўрсатилган муайян давргача бажарилишини ифодалашда ищлатилади.

Масалан:

- 1. He will have done it by five o'clock.
- 2. He will have done it before you come.
- 1. У уни соат бешгача қилиб булади.
- 2. У уни сиз келгунин-гизгача қилиб бўлади.

The Future Perfect Tense жуда кам қўлланади.

The Past Perfect ва The Future Perfect Тепsсларнинг ишлатилишиии таққосланг:

We had translated the article by two o'clock.

Биз соат иккигача мақолани таржима қилиб булган эдик.

He had finished his work by the time you came.

Сизнинг келган вақтингизда у ўз ишини тугатиб бўлган эди.

We shall have translated the article by two o'clock.

Биз соат иккигача мақолани таржима қилиб бўлган бўламиз.

He will have finished his work by the time you come.

Сизнинг келиш вақтингизгача у ўз ишини тугатиб бўлган бўлади.

The Perfect Continuous Tenses (Present, Past, Future) (Тугалланган давомли (ҳозирги, ўтган, келаси) замонлар)

The Perfect Continuous Tenses to be кумакчи феълининг керакли замондаги Perfect формасига етакчи феълнинг сифатдош I шаклини қўшиш билан ясалади. Ишҳаракатни ҳозирги, ўтган, келаси замонда аииқ бир иайтгача давом этишида ишлатилади.

Forms Tense	Singular	Plural
Present	I have been working	We]
	He)	You have been working
	She has been working	They
	It)	,
Past	I	We]
	He had been working	You had been working
	She	They
	It /	*
Future	I shall (will) have been working	We shall (will) have been working
	He	You
	She , will have been working	will have been working
	It J	They

Сўроқ гапда биринчи кўмакчи феъл эгадан аввал қўйилади: Have I been working? Had I been working? Shall I have been working?

Бўлишсиз гапда not юкламаси бириичи кўмакчи феьлдан кейин қўйилади: I have not been working. I had not been working. I shall not have been working.

V. Қуйидаги гапларии ўзбек тилига таржима қилинг:

- 1. I have been studying it since September.
- 2. I knew he had been trying to find answers to that question.
- 3. They had been talking about it for some time when I came.
- 4. You have not been working there for a long time.
- 5. He said she had been writing this paper for a week.
- 6. We have been studying English since that time.

матнлар устида ишлаш.

VI. Сўз ва ибораларни ўкинг, ёд олинг:

scientist — [sai e ntist] —олим degree — [di.gri:] — даража plague — [, pleig] — вабо discovery — [dis,knvəri] — кашфиёт differential calculus — диференциал хисоб law of gravitation — тортиш кучи қонуни influence — [influens] — таъсир be made of — тузилган idea came to him — миясига фикр келди discend [di,send] — йиқилмоқ тушмоқ sideward — [,saidwəd] — томонга upward — [,∧pw эd] — юқори draw — [,dr):] — тортмоқ unusual — [ʌnˌju:ʒuəl] — одатдан ташқари event — [i,vent] — воқеа apply — [ə,plai] — қўлламоқ property — [,pr Эр ə ti] — мулк, хусусият motion — [, mou∫n] — ҳаракат the heavenly bodies - осмон жисмлари

Text A

VI. Матнни ўкинг ва таржима килинг

NEWTON

Newton, one of the greatest scientists of all times was born on 25 th of December, 1642 at the little village of Woolsthorpe in Lincolnshire. His father was a farmer and had died before Newton was born.

Newton studied mathematics at Cambridge and took his degree there in 1665. Then the University was closed because of the danger of plague, and Newton went home for a period of eighteen months, which was a most important period, for during that time Newton, between the ages of 22 and 24, made his three great discoveries: the discovery

of the differential calculus, of the nature of white light, and of the law of gravitation. Those three great discoveries, which changed the course of thought, have also influenced the course of science from that day until our days.

It is interesting how the idea which led to the discovery of the laws governing the forces of gravitation first came to him. Once, as he sat in his garden the fall of the apple made him think: why must that apple always descend perpendicularly on the ground. Why must it not go sidewards or upwards, but usually to the earth's centre.

Centrainly, the reason is that the earth draws it. Later he began to apply this property of gravitation to the motion of the earth and the heavenly bodies round the sun.

Newton died when he was 84 and was buried in Westminster Abbey where his monument is today.

VII. Қуйидаги саволларга жавоб беринг:

- 1. What was Newton?
- 2. What do you know about his parents?
- 3. What did he study?
- 4. Why did he go home for a period of eighteen months?
- 5. What were his three great discoveries?
- 6. When did Newton die?
- 7. Where was he buried?

VIII. Қуйидаги режа асосида Ньютон ҳақида қисқа ҳикоя тузинг

- 1. His birthplace and his parents.
- 2. His schooldays and his discoveries.
- 3. The apple and the law of gravitation.

IX. Сўроқ сўзларни ишлатиб ушбу гапга 3 та махсус сўроқ гап тузинг

Newton one of the greatest scientists of all times, was born on 25 December, 1642 at a little village in Lincolnshire. (who ...? when ...? where ...?

Х. Қуйидаги гапларни таржима қилинг ва кесимини аниқланг:

- 1. After Newton had graduated from Cambridge he returned to his home village.
- 2. The soldier who had lived in the town before the war could not recognize it, the people of the town had fully rebuilt it.
- 3. In summer the students went to the rest-home that the workers had built only two years before.
- 4. Kate turned on TV after she had finished her work.
- 5. He said that he had left his key at home.
- 6. He gave her the flowers he had bought for her.
- 7. The teacher said to the students that their reading had become better.
- 8. He had never been to Samarkand.
- 9. Kate told us that she had found her key.

XI. Гапларни таржима қилинг ва ҳар бир гапнинг кесимини замонини аниқланг

- 1. The boys saw the teacher when he was coming up to them. The boys saw the teacher when he had come up to them.
- 2. Many people heard about Mr. Brown when he was working as the principal (директор) of the school. Some people heard about Mr. Brown when he had worked for a while as the principal of the school.
- 3. I saw my friend when the train was leaving. I saw my friend on the platform when the train had left.

XII. Гапларни таржима қилинг, ажратилган сўзлар гапларда қандай гап бўлакларини англатишини аниқланг:

- 1. It's time to light a lamp.
- 2. She gave me a light touch on my shoulder.
- 3. Our houses are lighted by electricity.

- 4. The French people said that light came from the North.
- 5. Old men and women helped to rebuild the city.
- 6. Their help was great.
- 7. The woman looked round and saw that somebody was approaching her.
- 8. A round moon appeared in the sky.
- 9. Many people of the past were eager (ҳохламоқ) to travel round the world.

Text B.

XIII. Матнии диққат билан ўқинг ва саволларга жавоб беришга тайёрланниг:

TRAVELLING

I like travelling very much. I prefer travelling by plane. I really enjoyed my trip by air to Bulgaria last year. We were flying at an altitude of 2.000 metres. How pretty Bulgaria looks from the air. We arrived at the airport early in the morning. When the plane was landing we could already see many Bulgarians greeting us.

I travelled by sea too, but frankly speaking (очигини айтганда) I did not enjoy it. The sea was not calm and I could not stay up on deck. When I travel by train, I usually book tickets in advance. Sometimes I have a lot of luggage and then my friends see me off to the railway station.

XIV. Қуйидаги саволларга тўлиқ жавоб берииг:

- 1. What means of communication do you like best?
- 2. Which do you prefer, travelling by air or by sea?
- 3. Have you seen a storm on sea?
- 4. When did you travel last by railway?
- 5. Which train do you prefer to take, a slow train or an express?
- 6. Do you prefer a lower or an upper berth (қават).

- 7. Are there many passengers at railway stations?
- 8. Do you book your tickets in advance?
- 9. Do you call a porter to see to your luggage (юк).

XV. Саволларга қисқа жавоб беринг:

- 1. You don't like to change trains, do you?
- 2. You booked your tickets by phone, didn't you?
- 3. You will call a porter (хаммол) if you have a lot of luggage, won't you?
- 4. The booking office is next to the main (асосий) hall, isn't it?
- 5. You have never missed (кечта қолмоқ) your train, have you?
- 6. A plane trip is really pleasant, isn't it?
- 7. We shall go by train to Fergana, shan't we?
- 8. The train is pulling out (бекатдан узоқлашмоқ) slowly, isn't it?

XVI. Диалогни роллар бўйича ўкинг ва ёдланг

(A woman is buying a ticket for her journey)

Woman: I want a ticket to Samarkand, please, second class.

Booking clerk: Single our return? (боришга ва қайтиш гами?)

W.: Return, please.

B. c.Here you are.

W. What time do we get to Samarkand?

B.c. You're due to arrive at about 4 o'clock in the affernoon.

W. Thank you.

B. c. You are welcome.

XVII. Қуйидаги сўз ва ибораларин қўллаб қисқача ҳнкоя тузинг

Мавзулар: 1. My friend's travelling by train.

2. At the railway station.

to see to one's luggage —
to deposit the luggage —
to deposit the luggage —
to be next to —
single (return) ticket —
to book tickets by phone (in advance) —
to change trains —
through train —
to miss the train —
to see somebody off —
to arrive in (at) —

чап томондаги юк қабул қилиш жойи бировнинг юкига қараб турмоқ юкни сақлашга қуймоқ касса (чипта оладиган) кейингиси булмоқ бориш (қайтиш) чиптаси телефон орқали чипта буюртмоқ (олдиндан) поездни алмаштирмоқ поезд орқали поездга кеч қолмоқ бировни кузатмоқ яқинлашмоқ, етиб келмоқ

Мустақил иш учун вазифалар

XVIII. Гапларни ўқинг, улардан сўроқ ва бўлишсиз гаплар тузинг:

- 1. I had written to him before.
- 2. She had met him before.
- 3. We had talked to her before.
- 4. They had visited us before.
- 5. I had received a letter from him before.
- 6. He had done his homework before.
- 7. My friend had played tennis before.
- 8. Her sister had gone before.

XIX. Қуйидаги гапларнинг кесимини қайси замонда экаилигини аннқланг:

1. They have equipped the laboratory with the modern equipment.

- 2. These engineers have graduated from the college.
- 3. The Universities have advanced courses in physics.
- 4. The research workers had made a lot of experiments before they got the necessary results.
- 5. The engineer had worked in the mine for many years before he became a research worker.
- 6. They had been in Moscow before the conference.
- 7. I had passed my exam by 5 o'clock.
- 8. She had not passed her exam by that time.
- 9. When I entered the room my friends had already put on their coats.
- 10. She has already copied out the text.

Revision Exercise

TENSES IN THE ACTIVE VOICE

Қуйидаги гаплариниг кесимини замон шаклини

аниқланг ва таржима қилинг.

1. The Olympics have a very long history. They began in 776 B. C., and took place every four years for nearly 1.200 years, at Olympia, in Greece. 2. The tsarist government did not allow a woman to study and work at the University and Sophia Kovalevskaya had to go abroad. 3. In the history of mathematics Lobachevsky will always be one of the greatest scientists. 4. The Russian Academy of Sciences is successfully developing a cybernetics machine for chemists. 5. When Yablotchkov was working at some new experiment he forgot everything but his work. 6. The idea of space flights has attracted the attention of the people since the removest times. 7. The apparatus will be working when you come. 8. For many centuries scientists of the world have been successfully working to uncover still unsolved secrets of nature. 9. The builders will have constructed a twelve-storeyed house for the workers by the end of the year.

LESSON 11.

Let's Speak English Ритм ва оханг устида ишлаш Сўз ясаш Prefixes (сўз олди қўшимчалари):

dis -; un -; re -; post -; im -; in -

Грамматика The Conditional Sentences Шарт эргаш гаплар

Матнлар устида ишлаш TEXT A: THE ARAL SEA TEXT B: ASKING THE WAY

EXERCISES, GRAMMAR NOTES, TEXTS

LET'S SPEAK ENGLISH

І. Диалогни тўгри оханг билан ўкинг

Good morning. How are you?

Quite well, thank you.

Listen, please. I am a teacher. You are a student. I am English.

You are not English. An Englishman speaks English. Englishmen speak English. Now, please, 'answer my questions.

'Am I a teacher? Yes, you are. 'Are you a student? Yes,

'Am I English? Yes, you are. Are you English. No, I'm

Do I speak English? Yes, you do. Am I speaking English

Yes, you are. Do you speak English? Yes, I do.

Сўз ясаш. Сўз негизининг олд томонига сўз ясовчи қушимчаларини қушиш йулн билан янги суз ясаш префексация дейилади.

Префексларнинг характерли белгиларидан бири улариинг бир вактнинг ўзида икки ёки ундан ортик сўз туркумларини ясашидир.

un —: unfriendly — душманларча; uncommon — одатдан ташқари.

re —: <u>re</u>action — қайта таъсир кўрсатиш; recall — қайта чақириб олиш.

post —: postponement — кечиктириш; post-graduate —

аспирант.

in —: indefinite — ноаниқ; independence — мустақиллик. dis —: disappear — кўздан йўқолмоқ; disagree — рози бўлмаслик

im —: impossibe — ноилож;_immorality — беодоблик.

 П. Қуйидаги сўзларнинг префиксларига (сўз олди қўшимчаларига) аҳамият бериб таржима қилинг:

incomplete, dissimilar, displease, imprison, improper, inmate, inoperate, unknown, unattended, postman, imperfect, replace, reprint.

Грамматика. Kinds of Conditional Sentences. Шарт

эргаш гапларнинг турлари.

Шарт эргаш гап бош гапга if, unless, provided (that), suppose (that), in case, on condition (that) богловчилар билан богланади.

Шарт гапларда аниқлик майли ва субъюнктив (истак, хохиш) майли шакллари ҳам ишлатилади. Шарт эргаш гаплар асосан уч хил бўлади. Аниқлик майли ишлатилган шарт гапларда иш-ҳаракат аниҳ, реал бўлганлигини ва уни ҳозирги, ўтган ва келаси замонда бажарилишини кўсатади.

Бу І-хил шарт эргаш гаплардир

Масалан:

- 1. If he is here, he is probably working in the library. (Present Tense).
- 2. If he called on them yesterday they gave him the book (Past Tense)
- 3. If you come to the University, we shall solve the problem together (Future Tense)

- 1. Агар у шу ерда бўлса, кутубхонада ишлаяпти (хозирги замон)
- 2. Агар у уларникига кеча кирган бўлса, унга китобни беришган. (ўтган замон)
- 3. Агар университетта келсангиз, масалани бирга ечамиз. (келаси замон)

Шарт эргаш гапларда субъюнктив майли шакллари ҳам ишлатилади. Иккинчи ва учинчи хил шарт эргаш гаплар ҳаҳида 19-дарсда берилган.

III. Қавс ичидаги феълларнинг тўғри шаклини ишлатинг

- 1. If he (to come), we shall go there together.
- 2. The game will be held in the out-door stadium if the weather (to be) fine.
- 3. If you (to want) to become a mathematician, you must study hard.
- 4. They will go to the museum if they (to have) time.
- 5. The teacher gives me good mark if I (to work) hard.
- 6. If I (to have) time I went to the match.
- 7. If we (to have) a textbook, we translate the texts.
- 8. If they (to come) to the University tomorrow, they (meet) their friends.

IV. Инглиз тилига таржима қилинг

- 1. Агар эртага вақтим бўлса, сизларникига бораман.
- 2. Агар куп дарс тайёрласам, имтихондан яхши бахо оламан.
- .3. Агар кейинги ҳафта вақтим бўлса, дўстларим билан дам олар эдим.
- 4. Агар у универсиситетта эрталаб келса, биз биргаликда кутубхонага борамиз.
- 5. Агар эртага ёмгир ёгмаса, тоққа чиқамиз.
- 6. Агар мен талаба бўлсам эди, мен беш бахога ўкир эдим.

V. Қуйидаги гапларни ўзбек тилига таржима қилинг:

1. If the article is not difficult I'll try to translate it without a dictionary. 2. If Rustamov comes back tomorrow, he will help us to finish the experiment. 3. I shall go there tomorrow unless I am too busy. 4. I shall give you the book on condition (that) you return it on Monday. 5. He will get the letter tomorrow if you send it off now. 6. He will not finish his work in time unless he works hard. 7. We shall be grateful if you send us your paper.

Sing together

Robinson, Barton and Stone

We work in the same office building
For Robinson, Barton and Stone
We have lunch in the same cafeteria [kæfi'tiəriə]
But I always have lunch on my own
We once left the office together
When it suddenly started to rain
And we shared your umbrella to
the station
But you didn't get on the train—
So I never made my suggestion
And I'll never make it again.

Chorus: Oh, I think you could help me
To face another day
Yes, you could really love me
For that's the only way.
You could even buy me fish and chips
You could kiss me at the zoo
Yes, you could love me, love me
That's my secret suggestion to you.

МАТНЛАР УСТИДА ИШЛАШ

VI. Қуйидаги сўзларни ўқинг ва эсда сақланг

sea .	[si:]	денгиз
way	[wei[йўл
to solve	['sɔ:lv[ечмоқ
scientist	[saiəntist]	олим
volume	[wɔlju:m]	ҳажм
water	[wɔ:tə[сув
to drop	[qcnb,]	томмоқ
per cent	[pə,sent]	фоиз
area	[eire3]	майдон
depth	[dep⊖]	чуқурлик
shallow	[Jælou]	майда
	•	

to decline	[tədiklain]	пасаймоқ
content	[kəntent]	маъно, мазмун
to increase	[inkri:s]	кўтармок,
		баландлатмоқ
fish	[fis]	балиқ
to change	[tseind3]	ўзгармоқ
to die	[dai]	ўлмоқ
to dry	[drai]	қуримоқ
island	[ailənd]	орол
peninsula	[pininsjulə]	ярим орол
mainland	[meinlənd]	қуруқлик
couple	[k ʌpl]	жуфт
to appear	[əpiə]	пайдо бўлмоқ
fresh water	[fres wota]	чучук сув
to blame for	[bleim]	жавобгар бўлмоқ
salination ·	[sy:lineisn]	шўр босиш
dozen	[dAzn]	кўп
to lose (lost)	[lu:z(lost)]	йуқотмоқ
fertile	[fə:tail]	серхосил
account	[ðkaunt]	ҳисоб

Text A

VII. Матнни ўкинг ва денгиз сатҳн қақида берилган гапларни топинг

THE ARAL SEA

(Problems and Ways of Solving them)

Scientists say that over the past 30 years the volume of water in the Aral Sea has dropped by 60 per cent and its area, by a third. The depth of the shallow Aral has declined by 13 meters.

Muinak and the other ports have found themselves dozens of kilometres away from the sea. The salt content has increased by 150 per cent. The fish failed to adjust to a dramatic change and died.

The sea is drying up. Many large bays are no longer there; the islands in the southern and eastern, most shallow, parts of the Aral Sea are now peninsulas or parts of mainland. It is now obvious to specialists that time is near when the sea will turn into a couple of small lakes.

What is the cause of this ecological catastrophe? The Aral Sea is relatively young. It appeared nearly 9.000 years ago at the crossroads of two great Asian rivers the Amu Darya and the Syr Darya. Initially it was a fresh water reservoir, it grew salty over the years as the surface of the lake became a giant evaporation tank under the burning sun. It is not the natural conditions that are to blame for the present salination and dryng up of the Aral Sea. If people hadn't begun such rapid economic activity in the region over the decades they wouldn't have broken the ecological equilibrium. The thing is that the Amy Darya and the Syr Darya are mainly emptying into cotton fields nowdays.

It is obvious now that the problem of the Aral Sea is the problem of a vast area. If people don't save the Aral Sea they will lose millions of hectares of soil as each year the wind raises hundreds of tons of salt from what once was the sea bottom and carries it towards the fields.

Republican committees to save the Aral Sea are at work now. A department of the State Bank in Tashkent has opened a special account for people to send their donations to save the Aral Sea.

VIII. Матндан қуйидаги саволларга жавоб топинг:

- 1. How did the volume of water and the area of the Aral Sea change over the past 30 years?
- 2. Is Muinak now on the Sea coast?
- 3. Why is the sea drying up?
- 4. How old is the Aral Sea?
- 5. What two great Asian rivers fall into the Aral Sea?
- 6. Was the water in the Aral Sea salty many years ago? Is it salty or fresh now?
- 7. Who is to blame for the ecological catastrophe with the Aral Sea?
- 8. Is the Aral Sea problem a local one?
- 9. What will take place in the region if people don't save the Aral Sea?
- 10. What can be done for saving the Aral Sea?

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IX. Қуйидаги гапларни таржима қилишда to tell сузининг ҳар хил маъноларига эътибор беринг

1. He always tells us something from his life.

2. My clock never tells the wrong time.

- 3. My little sisters look very much alike so that it is difficult to tell one from another.
- 4. The wrong calculations made by him have told on the results of the experiments.

X. Қуйидаги сўзларга қарама-қариш маъноли сўзларни айтинг

difficult, possible, to finish, to leave, to be unable, near, to loose independent, easy, skilled, clean, incomplete, strong, impossible, to find, cloudly, to complete, unskilled, dependent, to be able, to begin, to come, far, weak.

XI. Саноқ сонларни ўқинг

9,325 books, 346 students, 101, 305, 681 roubles, 6,895 miles, 1,438 kilometres, 10,999,525 miles, 1,005 rooms, 90,045,042 people.

XII. Тартиб сонларни ўқинг

at the end of 1789; in 1200; in June, 1941; on January 18 th, 1925; on September 25 th, 1943; 28th February, 1947; on the 1 st of September, 1940; Noverber 7, 1963; October 25, 1917.

Text B

XIII. Матнни диққат билан ўқинг ва саволларга жавоб беришга тайёрланинг

ASKING THE WAY

On arrival in a large town newcomers are faced with many difficulties. All these difficulties arise from the fact that they don't know the town at all or they know it rather badly. The first difficulty is how to get to the necessary place, what means of transport to use best. The second difficulty is how to find necessary street, house or flat. Imagine what the newcomer (stranger) feels when he finds out that he was shown the wrong way. That's why it is very important to explain the way correctly.

If the passer-by is in a hurry or if he is busy with something or if he is a newcomer (stranger) himself, he whould say "Excuse me, I can't say the way exactly. You

should better ask somebody else".

XIV. Қуйидаги саволларга жавоб беринг

1. What large town have you recently visited?

2. What difficulties are you faced while visiting a large town?3. Did you have any difficulties in finding the necessary

address?

4. What must the passer-by say if he is in a hurry and cannot show the way to the newcomer?

XV. Диалогни роллар бўйича ўкинг

A. Excuse me, how can I get to the Novoi Theatre from here?

B. I can't tell you I am a stranger here myself.

You'd better ask someone else. I am very sorry.

A: May I ask you which is the quickest way to Alisher Novoi Theatre?

M: I think you'd better take the Metro. It's more convenient. You don't have to change anywhere. It'll take you right to that place.

A: Thanks a lot.

M: Not at all.

XVI. Қуйидаги сўз ва ибораларни ишлатиб қисқа хикоя тузииг

Мавзулар: 1. How I first came to Samarkand.

2. My friend's first visit to Tashkent.

to arrive in(at)— етиб келмоқ

arrival, on arrival — етиб келиш, етиб келишда

а passer by — йўловчи

to be faced with (some қийинчиликларга дуч келdifficulties)— моқ to arise from
to need —
to get to some place —
to visit —
to find —
to show the right
(wrong) way —
to realize —
to make a mistake —
to be attentive to —
to be in a hurry (to

to be busy with...-

келиб чиқмоқ мухтож бўлмоқ бирор жойға етиб бормоқ (кўришта) бормоқ, ташриф этмоқ

топмоқ
тўғри (нотўғри) йўлни
кўрсатмоқ
ифодаламоқ
хато қилмоқ
даққат қилмоқ

...билан банд булмоқ

Мустақил ишлаш учун вазифалар

XVII. Гапларни ўзбек тилига таржима қилинг

1. If you ask him, he will get a ticket for this performance. 2. If I stay here, I'll take part in your work. 3. You will achieve better results provided you apply this method. 4. Unless it is too late, I can call on you. 5. We shall be cold in winter unless we use the central heating. 6. He may leave today if he fulfils his task. 7. If I go to St. Petersburg, I'll visit the Hermitage by all means. 8. If I had free time, I bought books. 10. My report will be ready tomorrow provided I have all the necessary materials.

LESSON 12

Let's Speak English

Сўз ясаш: Conversion (Конверсия)

Грамматика: The Indefinite Tenses in the Passive Voice (Ноаник замонлар мажхул нисбатда)

Матилар устида ишлаш:

Text A: The University of Cambridge Text B.: The British Museum Libraries

EXERCISES, GRAMMAR NOTES, TEXTS

LET'S SPEAK ENGLISH

І. Диалогни тўгри оханг билан ўкинг

You are 'sitting at the table. You are 'holding a book in your hand. The book is open. You are looking at the book. You are listening to the record. You are hearing my voice. You are learning to speak, to understand, to read and to write English. I am speaking slowly. When I speak slowly, you understand me. When I speak quickly, you don't understand me.

Сўз ясаш: Conversion

Бир сўз туркумидан иккинчи бир сўз туркумини сўз ясовчи қўшимчаларсиз ясаш конверсия дейилади. Масалан: to run v.— чонмоқ, run n.— чониш, to work v.— ишламоқ, work n.— иш. Баъзи пайтларда сифатдан феъл ясалади. Масалан: wrong adj — нотўгри, to wrong v.— нотўгри бўлмоқ.

Сўздаги ургу ўзгариши билан ҳам сўзнинг маъноси ўзгаради. Масалан: present n.— совга, to present v.— совга ҳилмоқ; contract n.— контракт, to contract v.— ҳисҳартирмоқ.

II. Қуйидаги сўзлардан феъл ясанг ва уларни ўзбек тилига таржима қилинг:

Land, machine, power, travel, hope, face, play, dress, want, joke, fire, wire, state, master, plan, design, mind, device, steam, head, table, weapon.

Грамматика

The Indefinite Tenses in the Passive Voice

Инглиз тилида худди ўзбек тилидагидек иккита нисбат бор: (Active Voice) аник нисбат ва (Passive Voice) мажҳул нисбат.. Аник нисбатда иш-ҳаракат эга томонидан бажарилади, тўлдирувчи эса ҳаракатнинг объекти ҳисобланади.

The Passive Voice да ҳаракат тулдирувчи англатган предмет томонидан бажарилиб, эгага утади ёки ҳаракат бажарувчиси номаълум булади. Агар иш-ҳаракатни бажарувчи шахс от ёки олмош орқали ифодаланган булса, унинг

олдидан by предлоги қуйилади. Иш-харакат бирор предмет воситасида бажарилса, предмет олдидан with предлоги ишлатилади. Бу предлоглар ўзбек тилига by — томонидан, with — билан деб таржима қилинади.

Мажкул нисбат to be кумакчи феълининг тегишли замон (am, is, are — хозирги; was, were — ўтган; shall be, will be — келаси) хамда асосий феълнинг учинчи формаси ёки ўтган замон сифатдоши (Past Participle) билан ясалади.

To be + Past Participle (Participle II)

Lola translated the text.	The text was translated by Lola
Лола матнни таржима қилди.	Матн Лола томонидан тар- жима қилинди.
Lola will translate the text tomorrow	The text will be translated by Lola.
Лода матини эртага	Мати Лода томонидан эпта-

Lola.

Мажхул нисбатнинг сўрок шаклида кўмакчи феъл эгадан аввал келади, жавоб киска булади.

1. Are you invited to the 1. Сизни конференцияга conference? (Yes, I am: No, I'm not.)

таржима қилади.

Active voice

Lola translates the text.

Лола матнни таржима

қилади.

- 2. Were you invited to the 2. Сиз конференцияга conference? (Yes, I was; No, I wasn't)
- 3. Will you be invited to the conference? (Yes, I will; No, I won't)
- таклиф килишдими? (Ха. Йуқ)

га таржима қилинади.

Passive voice

The text is translated by

Матн Лола томонидан тар-

жима килинади.

- лиф килиндингизми? Йўк)
- 3. Сизни конференцияга таклиф килишадими? (Ха; Йўқ)

Мажхул нисбатнинг булишсиз шаклида кумакчи феьлдан кейин not инкор юкламаси ишлатилади.

- 1. The hostel is not built Ётокхона у ерга курилмайди. there.
- 2. The hostel was not built 2. Ётокхона у ерга қурилмаthere. ган эди.
- 3. The hostel will not be 3. Ётокхона у ерга курилbuilt there. майди.

Инглиз тилида мажхул нисбат куп ишлатилади. Аник нисбатда қулланған воситасиз ёки воситали тулдирувчи мажкул нисбатда эга вазифасида келади. Лекин предлогли тулдирувчининг предлоги кесимдан кейин келади.

Масалан:

Active Voice

1. They gave the sportsman 1. The sportsman was given а prize (предлогсиз, воситали тулдирувчи)

Улар спортчини мукофот- Спортчи мукофотланди. ладилар.

2. They sent for a doctor. (предлогли, воситали тулдирувчи)

жўнатишди.

Passive Voice

а prize. (эга)

2. The doctor was sent for. (era)

Улар доктор учун Докторни олиб келиш учун жўнатишди.

III а). Феълнинг қайси бири мажхул инсбатда?

is writing; was writing; was written.

- b) Феълиннг кайси бири аник ннсбатда?
- is translated; are translated; translated.
- с) Гапнинг кайси бирида мажхул нисбат ишлатилган?
- 1. The student is asking the question.
- The student is asked at the lesson.
- d) "The exercise is written correctly" ганига умумий сурок гапни топинг.
 - 1. Is he writing the exercise correctly?
 - 2. Is the exercise written correctly?
 - 3. Is the exercise correct?

- е) "Шахримизда купгина янги бинолар қурилган" гапининг таржимасини топинг.
 - 1. There are plenty of new houses in our city.
 - 2. Plenty of new houses were built in our city.

IV. Гапларнинг кесимини керакли замон ва нисбатда қуйинг

- 1. The book (to write) last year.
- 2. A book (to give) to me yesterday.
- 3. The article (to write) tomorrow.
- 4. Are these problems (to solve)?
- 5. A new house (to build) by the workers.
- 6. The letter (to write) with a pen.
- 7. Tashkent (to visit) by many foreign tourists.
- 8. This book (to discuss) by the students at the next lesson.

V. Қуйидаги дарак гаплардан суроқ гаплар тузинг

Намуна:

The delegation was met at the station. Was the delegation met at the station? Yes, it was. No, it wasn't.

- 1. This work will be finished tomorrow.
- 2. The article was translated into Russian.
- 3. The work can be done tomorrow morning.
- 4. The question will be discussed next Monday.
- 5. The book was written in 1950.
- 6. The theatre will be built here soon,
- 7. The question must be discussed at once.
- 8. Our students are given a lot of homework to do every day.

VI. Гапларнинг тугри таржимасини топинг ва тартиб ракамини айтинг

- 1. My sister was taught English when she was a child.
- 2. You will be asked by the teacher tomorrow.
- Китоб энг яхши таржимон томонидан таржима килинади.
 - 2. Дарс жадвали бу оралиқ учун декан томонидан ўзгартирилмайди.

- 3. The time-table will not be changed by the dean this term.
- 4. His report is written in English.
- 5. The book is translated by the best translator.
- 6. Many of the world's languages are taught at our University.

- 3. Унинг маърузаси инглиз тилида ёзилади.
- 4. Дунёдаги кўп тиллар университетимизда ўқитилади.
- 5. Эртага ўқитувчи сиздан сўрайди.
- 6. Менинг синглимга инглиз тилини болалигида ўргатиштан.

VII. Матнга тегишли сўз ва ибораларни ўкинг ва ёдда сақланг

[rekəgnaiz]	танимоқ
[pətikjulə]	жумладан, хусусан, чу-
	нончи
[kɔlidʒ]	колледж (Англияда
	ўрта, олий мактаб,
	АҚШда махсус олий ўкув юрти)
	-
sens	мазмун, фикр
[s:ral]	огзаки
[kənd^kt]	бошқармоқ
[signifikənt]	етарли
[influens]	таъсир
[siəriəs]	жиддий
[GfC]	таклиф этмоқ
[nenem:eq]	доимий
	[sens] [sens] [sers] [3:ral] [sens/kt] [senshingis] [sensitingis] [series] [series]

Text A

VIII. Матнни ўқинг ва ёзма имтихонлар киритилиши ҳақидаги гапларни топинг

THE UNIVERSITY OF CAMBRIDGE

The University of Cambridge was founded in the twelfth century and before the beginning of the thirteenth it was

almost a recognized centre of education. The University was formed on the model of European continental Universities At first there were neither colleges nor professors in the modern sense of word. Lectures and oral examinations were conducted in Latin. There were no written examinations. Until the fifteenth century the history of Cambridge was not as significant as that of Oxford. But by the end of the seventeenth century the University was the home of Sir Isaac Newton — professor of mathematics from 1669 till 1702 whose influence was deep and permanet. At that time serious tests were offered to the candidates for degrees. During the early part of the nineteenth century examinations were greatly improved and written examinations were more often used than oral.

At the same time there built a number of laboratories for the natural sciences, among them the Cavendish Laboratory. The Cavendisn Laboratory organized by the well known Scottish mathematician and physicist Maxwell was opened in 1871. It was named after the English scientist of the 18th century Sir Henry Cavendish. Now it is one of the greatest physical laboratories known throughout the world.

Эсда сақлаш учун кўп ишлатиладиган иборалар:

in the modern sense of word, as significant as, by the end of, greatly improved, written exams, oral practice, natural sciences, among them, named after, throughout the world.

IX. Қуйидаги саволларга жавоб беринг:

- 1. Was Isaac Newton the founder of Cambridge University?
- 2. What University was taken as a model for the University of Cambridge?
 - 3. Who was the founder of the Cavendish Laboratory?
 - 4. What was Maxwell?

Х. Берилган гаплардан суроқ гаплар тузинг:

1. Oral exams were more often used than written.

- 2. Cavendish Laboratory was named after the English scientist of the 18-th century.
- 3. Lectures and examinations were conducted in Latin.
- 4. Serious tests were offered to the candidates for degrees.
- 5. The University was formed on the model of European continental Universities.
- 6. The University was recognized throughout the world.

XI. Қуйидаги гаилардаги феълларни инкор маънода ишлатинг:

- 1. The man was shown the right direction, but he lost the way.
- 2. The students were given difficult exercises by their teacher.
- 3. The article for our wall-newspaper will be written tomorrow.
- 4. These new instruments were used at our laboratory.
- 5. This text was understood only by some students.6. The English speaking club will be organized at our
- 6. The English speaking club will be organized at our Institute next year.

XII. Мажҳул нисбатга эътибор бериб, гапларни таржима ҳилинг:

- 1. Every year many scientific expenditions are sent by our government to the North.
- 2. Scientific expeditions are given much attention to in our republic.
- 3. We were brought much material about the last expedition.
- 4. The new equipment is much spoken about at the plant.
- 5. Our students are given training at various plants.
- 6. In Uzbikistan English is taught at schools and at the establishments of higher learning as well.
- 7. Foreign books are usually borrowed from the Library of Foreign Languages.
- 8. Azimov doesn't like when he is asked about his work.
- 9. I don't think the work will be done tomorrow evening. 10. The head engineer was looked for everywhere but he was not found anywhere.

11. They were told to continue their research at the laboratory.

12. N. E. Zhukovski, the great Russian scientist, is

known as "the father of Russian aviation".

13. The foreign engineers were shown the new equipment of several laboratories at the Institute.

XIII. Ушбу феъллардан -er, -or суффикслар ёрдамида от ясанг ва ўзбек тилига таржима қилинг

to publish, to organize, to explore, to visit, to build, to work, to teach, to translate, to use, to write, to read, to observe, to help, to sail, to listen.

XIV. Ҳар хил маънода ишлатилган by предлогига аҳамият бериб гапларни таржима ҳилинг:

- 1. All the books by Alisher Novoi will be always popular both in our republic and abroad as well.
- 2. Radio, the greatest invention of the last century, was invented by Popov, the great Russian scientist.

3. I never go to the Institute by tram.

- 4. Students usually come to their lectures and practical lessons by 9 o'clock.
- 5. I like many singers and I always recognize them by their voices.
- 6. Some students often take their seats by the window though in winter it is rather uncomfortable to sit there.
- 7. By exploring the North our cientists will make a great contribution to science.
- 8. What is the time by your watch?

9. Five by six is thirty.

10. I have taken his pen by mistake.

11. By the end of this year the local government will have done much for the development of our region.

Text B

XV. Матнларни ўкинг ва таржима килинг

THE BRITISH MUSEUM

The British Museum is officially described as being the National Library and Museum of History, Archaelogy, Art and Ethnography. It is situated in Great Russel Street in

London. It was opened to the public in 1759.

The British Museum contains precious collections of old and modern books, manuscripts, coins, stamps and many other things. The Orient and the Egyptian departament is particularly interesting, especially the mummies. There are many antiquities from ancient Greece and Rome. A collection of findings from Anglo-Saxon times gives a vivid picture of our ancestors lived, and in the ethnological department you can get an idea of the civilizations of the Red Indians, the Africans, the Polynesians, and other peoples.

There are a lot of halls to be visited, in each of which

are special collections of rare and valuable objects.

The collections of printed books and manuscripts in the British Museum form one of the largest national libraries in the world. Every branch of literature, ancient and modern, is represented in manuscripts and printed books. The collections also include many beautiful books in fine bindings.

The Library has also an outstanding collection of illuminated manuscripts of the Islamic world. Side by side with these manuscripts of past Ages the library includes a collection of modern books for scholarly research in oriental languages.

So the British Museum is a wonderful place where you find many speciments that cannot be seen anywhere in the

world.

LIBRARIES

There is a public library in every town in Great Britain. There are branch libraries in most villages. Any one may become a member, and it costs nothing to borrow books. The books can be kept for a fortnight. If, at the end of the fortnight, you have not finished reading a book, you may renew it for another fortnight. If the book you want is out, you may ask for it to be kept for you, and if you pay the cost of a postcard, the librarian will let you know when the book has been returned and is ready for you.

Most public libraries also have a reading room and a reference library. In the reading room there are tables and desks at which you can sit and read the daily papers and all the other important periodicals. In the reference library

there are encyclopaedias, dictionaries, atlases, and numerous other books. These may not be taken away.

XVI. Саволларга жавоб беринг

- 1. How much does it cost to borrow books from a public library in Britain?
- 2. How long can a book be kept?
- 3. What can a borrower do if he has not finished reading
- a book at the end of the fortnight?
- 4. Where can periodicals be read?
- 5. What would you expect to find in the reference library?
- 6. Can books in the reference library be taken away, or are they to be used only in the library?
- 7. What is a private library?
- 8. Do you have a private library at home?
- 9. How many books are there in your own library?
- 10. Where do you keep your books at home?
- 11. Do you belong to any library?
- 12. What public library is most popular in Tashkent?
- 13. Does it cost anything to borrow books from libraries in Tashkent?
- 14. How many books may be borrowed at a time from a library?
- 15. When do we usually renew a book?
- 16. What daily papers do you usually read?

XVII. Диалогни ўкинг ва таржима килинг

Library reader: Can I have some English novels to

read, please?

Librarian: Which author do you prefer?

L. R.: I'd rather have some books by modern

American authors.

L.: Oh, you could take some novels by

Hemingway or by Arthur Clark. I'm quite sure you will enjoy any book by these American writers. I think we have

them all in our library.

XVIII. Қуйидаги сўз бирикмалари ва иборалари ёрдамида ушбу мавзулар асосида киска хикоялар тузинг:

1. University Library.

to have a collection of

2. My Private Library.

books:

to have a private library;

by foreign and Uzbek authors:

to belong to public library:

to keep books in bookcases or on shelves;

to borrow some books at a time:

to barrow books from the library;

to renew a book;

to return books to the library;

to be a great reader of books

to like to collect books:

the daily papers;

important periodicals; the weeklies; the monthlies reference library: reference books.

Мустакил иш учун вазифалар

XIX. Ўзбек тилига тажрима қилииг:

1. A lot of periodicals have been got by the library

2. This laboratory is provided with most modern equipment.

- 3. Researches conducted in the laboratory are usually followed with great interest.
- 4. Exams are taken twice a year in summer and in winter.
- 5. Well-equipped laboratories improve the conditions of learning and research.
- 6. The Novosibirsk University is connected with many Universities.

ХХ. Мажхул нисбат ишлатилган гапларни топииг ва таржима килинг:

- 1. English is spoken in many countries of the world.
- 2. The language spoken in Brazil isn't English.

- 3. Was he invited to come to the office?—Yes, he was.
- 4. He was offered a very interesting job there.
- 6. The name given to the system is very short.

7. The system was examined yesterday.

XXI. Қуйидаги нотўғри феълларни ёзиб олинғ ва эсда сақланг

to teach, to build, to spend, to lead, to find, to awake.

XXII. Мажҳул нисбат ишлатиб, гапларни таржима ҳилинг:

1. Мутахассислар ўқитилади. 2. Сўзлар ўрганилади. 3. Шаҳарларга боришади. 4. Уйлар қурилади. 5. Физикани ўқитишади. 6. Эшик ёпилган эди. 7. Китобдан фойдаланилди. 8. Тажрибахона жиҳозланади.

LESSON 13

Let's Speak English

Сўз ясаш: The Compound Words (Қушма сўзлар). Грамматика: The Continuous Tenses in the Passive Voice.

Давом феъллар мажхул нисбатда.

Матнлар устида ишлаш

TEXT A: USING THE EARTH ITSELF AS A POWER STATION

TEXE B: GREAT BRITAIN

EXERCISES, GRAMMAR NOTES, TEXTS

LET'S SPEAK ENGLISH

І. Диалогни тўгри оханг билан ўкинг

Where are you sitting? I'm sitting at the table. What are you listening to? I'm listening to the record. Whose voice are you hearing? I'm hearing your voice. What are you looking at my book. Is the book open

or closed? Open, of course. What are you learning? I'm learning English. Do you understand me when I speak slowly? Yes, I do. And when I speak quickly? No, I don't.

Сўз ясаш Қушма сузлар. Икки ёки ундан ортиқ сузларнинг узаро боғланишдан қушма сузлар ясалади.

Масалан: night-school — кечки мактаб,

long-legged — узун оёқли; peace-loving_— тинчликсевар.

II. Қуйидаги жуфт сўзлардан янги қўшма сўзлар ясанг ва таржима қилинг:

news + paper; hand + book; volt + meter; white + wash; ink + pot; black + board; blue + bottle; space + ship; bread + and + butter; mother + in + law.

Грамматика:

The Continuous Tenses in the Passive Voice.

Хозирги ва ўтган замон давом феълининг мажхул нисбати to be кўмакчи феълнинг давомли аспектдаги хозирги ёки ўтган замон формасига асосий феълнинг сифатдош 11 формасини қушиш билан ясалади. Масалан:

The house is being built by the workers.

Уй қурувчилар томонидан қурилаяпти.

I was being helped.

Менга ёрдам беришаётган эди.

Хозирги ва ўтган замон давомли аспектдаги феълнинг мажхул нисбатдаги шакли:

Present	am, is, are	being	Participle II
Past	was, were		

The Future Continuous мажхул нисбатда ишлатилмайди.

Сўроқ шаклида to be кўмакчи феъли эгадан аввал келади. Бўлишсиз гапда эса to be кўмакчи феълдан кейин not юкламаси ишлатилади. Масалан:

Am I being informed?

Менга хабар беришаяпти-ми?

I am not being informed.

Менга хабар беришмаяп-

ти.

Was he being informed?

Унга хабар беришаётган

эдими?

He was not being informed.

Унга хабар беришмаётган эли.

III. Гапларни ўкинг, замон шаклларини айтинг ва уларни таққосланг

1. The problem was discussed at the conference. Масала конференцияда мухокама килинди.

2. The problem was being discussed when you came.

Сиз келганингизда масала мухокама қилинаётган эди.

3. Now he is translating the article.

Хозир у мақолани таржима қилаяпти.

4. Now the article is being translated (by him).

Хозир мақола таржима қилинаяпти (у томонидан).

5. Students are given various tests.

Талабаларга ҳар хил тестлар берилади.

6. They are being given a test now. Уларга хозир тест берилаяпти.

IV. Қуйидаги гапларни ўзбек тилига таржима қилинг

1. The result is being checked. 2. Their ideas were being developed by others. 3. The article is being translated now. 4. Who is being asked by the teacher? 5. How was the machine being operated? 6. My plans are not being changed. 7. The articles were being translated during the lesson. 8. Computers are being built everywhere. 9. The new plant was being dicussed when we came. 10. The work was being done the whole day yesterday. 11. The grammar exercise was being written by students at two o'clock yesterday. 12. The computer was being checked when he came in.

МАТНЛАР УСТИДА ИШЛАШ

V. Сўзларни ўкинг ва эсда сакланг

earth [ə:0] ep European [juərə,pi:ən] Оврупага хос, оид

system	[sistəm]	система
volcanic	[v)[kænik]	вулқонли
surface	[sə:fis]	устки қисм
geothermal	[ˈdʒiəθə:məl]	геотермикага оид
vegetable	[vedʒitəbl]	сабзавот
idea	[aidiə]	фикр
baroholes	[bærəhoulz]	тешик, ёриқ, қудуқ
method	[me0əd]	усул

Text A

VI. Матнни ўқинг ва таржима қилинг:

USING THE EARTH ITSELF AS A POWER STATION

The use of hot underdround waters is Siberia in the Far East and in the European areas is of great importance for the development of these regions. The possibility to build a network of small power stations and heating systems by using hot underground waters was being investigated for a long time.

Today some power stations are being built in the active volcanic areas and in foothills where hot underground waters lie near the surface. A 5.000 km. geothermal power station in the volcanic part of southern Kamchatka was completed not long ago. It is clear that this power station will repay its construction cost within two years.

A bigger station of similar character will be built in the near future in many "hot" points of Russia.

Plans are being worked out to use the heat of hot springs in other parts of the Far East. These springs are to provide heat and power for the city of Petropavlovsk and its suburbs. Plans are being made to build there a huge hothouse garden (парник, усти ойна билан ёпилган иссикхона) heated by underground waters. This hothouse garden is supposed to supply the area with fresh vegetables all the year round.

It is interesting to note that a group of scientists at the Heat and Power Institute of the Ukraine advanced a very interesting idea. They proposed to pump water from this surface down into boreholes from five to seven miles deep and to draw it back up, heated to 300°—400°C. This method will make it possible to build power stations of capacity up to 10.000 megawatts-far bigger than any existing in the world. But that is for the future.

VII. Ибораларни эсда сақланг:

to be of great work to out — ишлаб importance — мухим, чикармок; аҳамиятли; to heat — иситмок; to provide — таъминламок; to lie — ётмок; all the year round - йил бүйи: similar — ўхшаш; to propose — кузламок; up-to-date — замонавий; to exist — бор бўлмок, ящамоқ, мавжуд булмоқ

VIII. Саволларни ўкинг ва киска жавоб беринг

- 1. Is the idea to use underground waters important for the development of the Far East?
- 2. Was the idea being studied for a long time?
- 3. Have the people already begun to use hot underground waters in Siberia and in the Far East?
- 4. Do you know that some geothermal power stations are being built in the active volcanic area?
- 5. Are any power stations being built in the North?
- 6. Will the hothouse garden be heated by hot underground waters?

IX. Қуйидаги саволларга жавоб беринг:

- 1. In what parts of the country were hot underground waters found?
- 2. In what part of Russia will hot underground waters be used?
- 3. In what areas are hot underground waters being used for small power stations?
- 4. In what part of the country do hot underground waters lie near the surface?

- 5. Why is the use of hot springs very important?
- 6. What did a group of the Ukrainian scientists propose?

Х. Қуйидаги гапларни сўрок гапларга айлантиринг

- 1. A huge reservior of 40 miles long and up to 20 miles wide is being built near Moscow.
- 2. The power transmission line is being built now in the central part of Russia.
- 3. The problem of making occan water suitable for agriculture is being studied in the country.
- 4. Interesting researches are being carried out at this Institute.
- 5. Many problems were being studied by the students of our Institute at their practical and laboratory classes.

XI. Қуйидаги гапларни инглиз тилига таржима қилинг:

- 1. Қозир олимлар гуруҳи шимолнинг ҳали яхши маълум булмаган туманларини урганишяпти.
- 2. Бу ищда уларга ўша ерда яшовчи кишилар ёрдам беришмокда.
- 3. Текшириш ҳар хил об-ҳавода ҳам олиб борилмоқда.
- 4. Бу режа бир неча ойлар мобайнида ишлаб чиқилган.
- 5. Кўпгина кўрсатмалар шу тажрибахонадан олинган.

XII. Қуйидаги сўз ва ибораларни таржима қилинг ва гапларда ишлатинг

to belong to somebody or something, no doubt, to be of great importance to somebody or something, for a long time, to lie near the surface, to lie deep under the surface, within some years, to work out (to work at something, to work under some conditions), to provide somebody with something, to provide for something, to supply with, it is interesting to note, to advance some idea, to propose some idea.

XIII. Қуйидаги сўзларнинг ўзагини аниқланг ва таржима қилинг:

European, southern, to repay, existance, investigation, northern, construction, active, complection, proposal.

XIV. Сўзларии маъносига кўра жуфтлаб танлаиг

to use, idea, to be important, to build, thought, to construct, to make use of, to be of importance, to investigate, to finish, to study, to provide, to complete, to supply, to be of interest, to propose an idea, to be interesting, to advance an idea.

XV. Ажратилган сўзлар қайси сўз туркумига киришиии аниқланг ва таржима қилинг

1. Everybody knows that many well-known actors do a great deal of social work in Central Asia.

2. Computing machines act faster than people and in this way they release the human mind from mechanical functions.

- 3. Our young engineer is a very active man, he takes part in the work of many scientific societies.
- 4. The purpose of the research in the two research institutes differs greatly.
- 5. There are so many different research institutes in Uzbekistan.

Text B

GREAT BRITAIN

Great Britain is situated on a large island lying to the west of Europe. It consists of England, Scotland and Wales.

Long ago the greater part of the country was covered with forests. Now there are practically no forests there, but there are very many trees that give beauty to the countryside. Some parts of England are really beautiful. There are very many rivers, lakes, hills and mountains there.

The rivers in Britain are not long. Many of them are joined by canals, so that it is quite possible to travel by water from one end of England to the other.

The rivers never freeze there. In winter there is much rain and few sunny days. The summers are never very hot, and there is often much rain. One of the chief reasons for such a mild climate in Great Britain is that a stream of warm water, called the Galf Stream, washes the northern coast of the country.

London is the capital of England. It is also the capital of the United Kingdom, which consists of Great Britain and Northern Ireland. Manchester, Liverpool and Sheffield are big towns in England. The capital of Northern Ireland is Belfast.

Scotland is situated in the north of Great Britain while Wales is situated in the south. Edinburgh is the capital of Scotland.

Wales is a splendid country both for its traditions and for its scenery. Some of the mountains there are wooded others are bare and wild. In some places the mountains run right into the sea. The little cottages and farmhouses on the slopes of the mountains are very lovely. The quiet lakes and rivers of the valleys are very nice. Wales is the biggest mining center in Great Britain. The chief town there is Cardiff.

Oxford, Cambridge and Edinburgh are university towns in Britain.

XVII. Қуйидаги саволларга жавоб беринг:

- 1. Where is Great Britain situated?
- 2. In what part of Europe does Great Britain lie?
- 3. Why is it possible to travel by water trom one end of England to the other?
- 4. What can you say about the climate of Britain?
- 5. What is the capital of England?
- 6. Is London also the capital of the United Kingdom?
- 7.Do you know any other big towns in England?

XVIII. Диалогин роллар буйича уқинг

- A.— It's nice to see you, Mary.
- M.— Good evening, Alec. I haven't seen you for ages.
- A.— I've just arrived from Brighton. I was spending
- my summer holidays at the sea-side. Have you ever been there?
- M.— Yes, I have. It's a nice place, isn't it? I hope you have enjoyed yourself greatly. Did you go there alone?
- A.— No, together with John. You remember him, don't you?
- M.— Sure, has he graduated from the college?

A.— No, not yet. He is in his last year. What about you? I haven't heard from you lately. How are you getting on? M.— All right, thank you. Come and see me some day, will you?

A.— I'll be delighted. So long. M.— See you soon. Good bye.

XIX. Қуйидаги сўз бирикмалари ва иборалар ёрламида ушбу мавзулар асосида қисқа ҳикоялар тузинг:

1. I've just arrived from Issyk-Kul.

2. I've met a friend of mine

to be glad to see; nice place;

(not) to see for a long all this time;

time (for ages);

to have a good time (to at the sea-side

enjoy oneself);

to be in company with; at the country side;

to graduate from (a alone;

University, college); together; in company;

to be in the last year; of course;

to be getting on sure

to come to see I wouldn't say that;

somebody;

to be delighted; so long;

to hope; see you soon;

to spend holidays; really;

to take a walk; as far as I know

Мустақил иш учун машқлар

ХХ. Ўзбек тилига таржима қилинг

- 1. A new underground station is being constructed in our street.
- 2. The device was being tested when you entered the laboratory.

- 3. This question is not connected with the problem which is being discussed now.
- 4. Special attention is being paid to education of our youth.
- 5. While the experiment was being carried out, nobody left the laboratory.

XXI. Қавс ичида берилган феълларни Continuous Passive да беринг:

- 1. This question still (to discuss).
- 2. My friend (to ask) when the dean entered the classroom.
- 3. A new grammer rule (to explain) by the teacher now.
- 4. While the experiment (to make) we were not allowed to enter.
- 5. Who (to examine) now?

ХХП. Инглиз тилига таржима қилинг:

- 1. Бу кучада жуда куп уйлар қурилган эди.
- 2. Маърузалар доим қизиқарли ўтади.
- 3. Иш яқинда тугалланади.
- 4. Бу вазифа мен томонимдан кеча бажарилди.
- 5. Унинг таклифи қабул қилинди.
- 6. Мехмонлар тайёрагохда кутиб олинади.
- 7. Унга бирканча савол беришди.

LESSON 14

Let's Speak English

Матнлар устида ишлаш

Грамматика: The Perfect Tenses in the Passive Voice (Тугалланган замонлар мажхул нисбатда)

TEXT A: Traffic in Future TEXT B: A Visit to Tashkent

EXERCISES, GRAMMAR NOTES, TEXTS

LET'S SPEAK ENGLISH

І. Диалогни тўгри оханг билан ўкинг

A: What a lovely village it is.

B: Yes, it is the most beautiful village in this part of England, 1 think.

A: I'm sure you enjoy living here. Have you lived here long?

B: I've lived here fall my life. I was born here.

A: 'Have you 'ever been to other countries?'
B: No, I've never been out of England. I've been to London \twice.

A: Did you enjoy seeing London?

B: Not much. There are too many people in London and too much noise.

A: And has your husband always lived here too?

B: No, he wasn't born here. He's lived here fonly since the year we were married.

A: And what about your children?

B: They were all born here and all went to school here.
But now they've left the village and gone to live in town.

International words: (Байналминал сўзлар)

Инглиз тилига бошқа тиллардан жуда күп сузлар кириб келган, улар жуда осонликча таржима килинади ва байналминал сузлар дейилади. Macaлaн: revolution революция, atom — атом, geometry — геометрия, medicine — тиббиёт ва бошкалар.

Лекин бир тоифа шундай сўзлар борки, улар таржима учун "қийин сўзлар" дейилади: accurate — аниқ, control — бошкармок, magazine — ойнома, conductor — дирижёр ва бошкалар.

II. Құйидаги сўзларни луғатсиз таржима қилинг

signal, temperature, theorem, cylinder, vibration, electricity, reactor, material, structure, horizontal, vertical, mass, class, proton, voltage, form, element, motor, battery, transformation, method, control, radio, physics, experiment, plan, detail, technical, text, mechanism, magnetic, magnetism, effect, problem, energy, technlogy, parameter, practical.

Грамматика

The Perfect Tenses in the Passive Voice.

The Perfect Tense in the Passive Voice хозирги, ўтган ва келаси тугалланган замон мажхул нисбатда to be кумакчи феълининг керакли замон перфект шаклига асосий феълнинг сифатдош II шаклини қушиш билан ясалади. Масалан:

The text has been translated

The text had been translated by 6 o'clock

The text will have been translated by 6 o'clock

Матн таржима қилинди.

Матн соат 6 да таржима қилиниб бўлган эди

Матн соат 6 гача таржима қилиниб бўлади

Present, Past, Future Perfect замоннинг мажхул нисбатдаги шакли:

Present	have, has		
Past	had	been	Participle II
Future	will have		

Тугалланган замон мажхул нисбат ишлатилган гапнинг сўрок шакли to have ни эгадан олдинга қўйиш билан ясалади. Бўлишсиз гапда эса to have кўмакчи феълдан кейин not юкламаси ишлатилади. Масалан: Has the text been translated? Yes, it has. No, it hasn't. The text has not been translated. Had the article been published? Yes, it had; No, it hadn't. The article had not been published. Will the plan have been discussed? Yes, it will. No, it won't. The plan will not been discussed.

III. a) "The book has been written by an English writer" гапининг мос таржимасини танланг

Китоб инглиз тилида ёзилган.

Китоб инглиз ёзувчиси томонидан ёзилган.

- b) "Масала кеча ечилган эди" гапини мос таржимасини топинг
- 1 The problem was solved yesterday.
- 2 The problem is being solved now.
- 3 The problem has been solved.
- с) Гапларни ўқинг ва таржима қилинг
- 1. The fact had been discussed.
- 2. The lecture had not been attended.
- 3. The plan had been changed.
- 4. The seminar had not been held.

IV. Гапларни ўкинг ва солиштиринг

1. She has changed the order. The order has been changed.

2. They have not found their room yet.

The room has not yet been found.

3. We have studied this rule. This rule has been studied.

4. We have accepted this axiom. The axiom has been accepted.

5. She has not found the size of the given part yet. The size of the given part has not yet been found.

МАТНЛАР УСТИЛА ИШЛАШ

V. Сўзларни ўкинг ва эсда сақланг

convenience	[kənvi:njəns]	қулайлик
phenomenon	[nenimcnit]	ноёб вокеа
pedestrian	[pidestrion]	пиёда юрувчи
instead of	[instedəv]	ўрнига
owner	[ounə]	эга
suburb	[shbəb]	шаҳар атрофи
helicopter	[etqcxiled,]	вертолет
escalator	[eskəleitə]	эскалатор
dangerous	[deindʒrəs]	ҳавфли

Text A

VI. Матнни ўқинг ва йўлкалар ҳақидаги гапларни топинг

TRAFFIC IN FUTURE

By the last few decades motor traffic had sharply been increased all over the world and this has begun to transform the convenience of traffic into its opposite.

In New York, Paris and other big cities we observe the beginning of this most unpleasant phenomenon. In some

parts of these cities motor traffic is so heavy that it is impossible to get through. Sometimes cars move at the speed of a pedestrian. In some streets one way traffic was introduced instead of two-way traffic as it had been before. The increase of personal cars block the streets and reduce the speed of traffic still more.

Quite possible, in future, cars will not be allowed to enter large cities. You reach the suburbs of a large city, park your car and use public transport within the city limits. What will the city traffic be then? In cities and suburbs electric cars and helicopters will probably have been introduced. Imagine three ribbons of parallel horizontal escalators moving at the rate of 20, 40 and 100km/hs respectively. These escalators are moving in both directions along the streets. To stop on one of them or change from one to another will be easy as stepping on an escalator of the metro.

For convenience these moving pavements may be supplied with chairs, benches, vending machines selling soft drinks, ice-cream, candy and so on. The first lines of such moving pavements should appear in the streets which have the heaviest traffic and are the most dangerous for pedestrians. There is no doubt that moving pavements will come into being. In the beginning they will replace the older forms of city traffic only in certain streets, but then they will appear in a single system serving the centre of the city. By this time buses, trolley-buses and motor cars will have been forced out as tram have been forced out of the center of many cities now.

Ибора ва сўзларни эсда сақланг.

to transform, within, convenience, moving pavements, at the speed, dangerous, instead of, to serve, suburbs, to force.

VII. Саволларга жавоб беринг:

- I. What do we observe in Tashkent with respect to traffic?
 - 2. Why is it impossible to get through a street sometimes?
- 3. Why have trams been forced out of the center of many cities now?

VIII. Қавс ичида ишлатилган сўзлар ёрдамида сўроқ гаплар тузинг ва таржима қилинг:

- I. By the last few decades motor traffic had sharply been increased all over the world (what, where, when).
- 2. Sometimes in big cities motor cars move at the speed of a pedestrian (how, where).
- 3. In the cities and suburbs moving pavements and helicopters will probably have been introduced (where, what).

IX. Қавс нчидаги феълларии Present, Past ёки Future Perfect да ишлатинг

- I. If we get the machines we need the work (to be finished) by the end of the month.
- 2. Our faculty arranged an expedition to the North after we (to get) all the necessary materials.
- 3. The article is rather difficult, however it (to be translated) by the end of the lesson.
- 4. Papyrus (to be used) until the production of paper was discovered.
- 5. All the instrument (to be brought) to the laboratory today.
- 6. They (to leave) Moscow for London before the telegram reached their home
- 7. The investigations (to be finished) by the end of the last week.
- 8. Many new words (to be learned) by the student at the end of the year.

X. Қуйидаги гапларни сўрок ва бўлишсиз гапларга айлантиринг:

- 1. Their investigations will have been finished by the next year.
- 2. The permission to begin the work has been got.
- 3. The article had been translated by the end of the lesson.
- 4. The new machines will have been brought to our laboratory by three o'clock tomorrow.
- 5. The problem had been solved by the students when the teacher came in.

XI. Қуйидаги феъллардан -y, -(a)tion, -ment суффикслари ёрдамида от ясанг ва таржима қилинг:

to develop, to explore, to construct, to discover, to explain, to produce, to observe, to prepare, to introduce

Text B

XII. Матнни ўкинг ва таржнма килинг:

A VISIT TO TASHKENT

Some days ago a friend of mine came to Tashkent for his holidays. He had never been to Tashkent before. Yesterday he came to see me and asked me to go sightseeing with him.

We took the Metro and went to the center of the city. I showed him the sights of our city and my friend was greatly pleased. After seeing the center of Tashkent I took my friend to the Museum of History. There we were shown not only the past of the city but the future too. We were surprised to find out that the architecture of Tashkent has been completely changed. It was very interesting for us to see a special exposition which was called "Tashkent in Future". Many interesting and unexpected designs were exhibited there. Young achitectors' projects were especially differed by new original view on the Future of their native city. Special attention was paid to the serving of city ecology.

XIII. Қуйидаги саволларға жавоб беринг:

- 1. Do you go sightseeing when you come to a town for the first time?
- 2. Where were you during your summer holidays?
- 3. Have you ever been to Tashkent before?
- 4. When did you go sightseeing with your friend?
- 5. How did you get to the center of the city?
- 6. What changes have you observed in Tashkent?
- 7. What have you heard about the traffic of Tashkent in future?
- 8. Is there a Metro station near your house?
- 9. Do you live in a newly built district of Tashkent?

10. What means of transport do you use while going to your place of work.

11. What places of interest do you know in Tashkent?

XIV. Диалогни роллар буйича ўкинг

A: Is it your first visit to Tashkent?

B: Yes, it is.

A: I'm sure, you have also been to Samarkand and have seen the sights of it, haven't you?

B: Yes, I have.

A: What struck you most of all in Samarkand?

B: Registan did. I was greatly impressed by its architecture.

A: Well, and what can you say about the architecture of Tashkent?

B: Oh, I think it's an interesting combination of modern style and national tradition.

XV. Қуйидаги .cўз бирикмаларини ишлатиб A Visit to Samarkand, The Traffic in Tashkent хикояларини тузинг

I was struck by;

the architecture of Samarkand; the increase of private cars; historical monument: the modern architecture of; the Palace of Friendship; the traffic is heavy; the streets are full of life; one-way traffic; two-way traffic;

it is difficult to get through:

to go by bus;

to take a tram;

to go on foot;

to be situated;

to be reconstructed:

to find out;

to be completely changed; the suburbs of Tashkent.

Мустақил иш учун вазифалар

XVI. Бажарилаётган иш-харакатни тугалланиб булганлигини курсатиб, намунага караб машкни бажаринг

Hамуна: The letter is still being typed. The letter has already been typed. 1. The house is still being built.

2. The dictation is still being written.

- 3. The report is being made.
- 4. The students are being examined.
- 5. The book is still being read.
- 6. She is being sent to England.

XVII. Узбек тилига таржима қилинг:

- 1. Many new houses had been built in this town before we came to live there.
- 2. An opening speech has been made by Mr. Brown.
- 3. He asked me if he had been invited to the party.
- 4. The project had been ready by Monday.
- 5. Much attention has been paid to the further improvement of the living conditions.

XVIII. Феълларни керакли замонда аниқ ёки мажҳул нисбатда қуйинг:

- 1. The experimental laboratory (to build) by 1990.
- 2. He (to agree) to take part in the research work after he (to find out) that it (to connect) with the improvement of ecological situation of the town.
- 3. After the dictionaries (to bring) we (to begin) translating the book.
- 4. My invitation (to accept) with pleasure by them today.
- 5. Many new houses (to build) in our town every year.

Revision Exercise

. THE PASSIVE VOICE

Passive Constructions га ахамият бериб гапларни таржима килинг

- 1. His works are often referred to in scientific papers.
- 2. The expedition will be sent to Central Asia next year.
- 3. The lecture on chemistry was attended by many students.
- 4. The rate of corrosion is greatly influenced by temperature.
- 5. The first scientific researches were followed by experimental work. 6. Great attention is paid to the growth of heavy industry in the Urals. 7. The chemical properties

of chromium are greatly affected by the carbon content. 8. The automatic machine had been much worked at before it was put into operation. 9. The tourists were shown not only the center of the capital with its famous palaces, but also its new districts. 10. Difficulties are often met with in solving scientific problems. 11. Tsiolkovsky's works on a theory of cosmic flights are often referred to by many scientists of the world. 12. The operation of semiconductor devices is greatly affected by temperature. 13. Gold has been known since earliest times and has always been highly valued as a metal for ornament, 14. Throughout the physical training the astronauts are taught variety of special subjects.

LESSON 15.

Let's Speak English

Грамматика. The Sequence of Tenses (Замонлаар мослашуви) Direct and Inderect Speech (Кучирма ва **ўзлаштирма** гаплар)

Матнлар устида ишлаш:

Text A: BEFORE THE SYMPOSIUM

Text B: CONVERSATION PRACTICE (POSSIBLE VARIATIONS)

EXERCISES, GRAMMAR NOTES, TEXTS

LEST'S SPEAK ENGLISH

І. Диалогни тўгри оханг билан ўкинг.

Is there a bookcase in your sitting-room? Yes, there is. Are there any books in it? Yes, quite a lot. How many are there? I don't know, I haven't counted them. And where's the window in the room? On the left of the piano.

What is there under the window? A radiator. Can you see it?
No, I can't. Why not? Because it's behind the sofa.

II. Сўзларнинг ўзагини аниқланг ва таржима қилинг

Londoner, allowance, unpleasant, determination, constructor, distance, rearrange, generally, discovery, movement, spicialist, special, readiness, useful, equalise, density, classify, advantageous, motionless,

Грамматика

The Sequence of Tenses

Инглиз тилида эргаш гапнинг кесими бош гапнинг кесимига боглиқ булади.

Агар бош гапнинг кесими хозирги ёки келаси замонда келса, эргаш гапнинг кесими исталган замонда ишлатилиши мумкин.

Масалан:

	you are busy	У сизнинг бандли- гингизни билади.
He knows (will know) that	you were busy	У сизнинг банд бўлганлигизни би- лади.
	you will be busy	У сизнинг банд бўлишлигизни би- лади.

Агар бош гапнинг кесими ўтган замонда келса, эргаш гапнинг кесими албатта ўтган замондан бирида келади ва замонлар мослашуви қоидасига амал қилади:

1. Агар эргаш гапдаги иш-ҳаракат бош гапдаги иш-ҳаракат билан бир пайтда содир бўлса, эргаш гапнинг кесими Past Indefinite (Past Continuous) да ишлатилади на ўзбек тилида ҳозирги замон шакли билан таржима ҳилинади:

She said that she worked at the factory.

- У ўзининг заводда ишлашини айтди.
- 2. Агар эргаш гапдаги иш-ҳаракат бош гапдаги иш-ҳаракатдан аввал содир булган булса, эргаш гапнинг кесими Past Perfect шаклида берилади, узбек тилида утган замон ҳилиб таржима ҳилинади: He said (that) he had worked at the factory.
 - У ўзининг заводда ишлаганлиги айтди.
- 3. Агар эргаш гапдаги иш-ҳаракат бош гапдаги иш-ҳаракатдан кейин содир буладиган булса, эргаш гапнинг кесими Future-in-the Past ишлатилади. Унда 1-шахс учун

ёрдамчи феъл should, қолған шахслар учун would ва феълнинг инфинитив шакли to юкламасисиз ишлатилади.

He said that he would work at the factory. У ўзининг заводда ишламокчилигини айтди.

Direct and Indirect Speech

Узгалар нутқини айнан сақланган қолда берилиши кўчирма гап (Direct Speech) дейилади. Нутқ мазмуни сақланған холда эргашган кушма гап қилиб берилиши ўзлаштирма гап (Indirect Speech) дейилади.

Direct Speech

Indirect Speech

He says, "I shall do this work".

He says (that) he will do this work.

Кучирма гапни узлаштирма гапга айлантирганда замонлар мослашуви қоидасига амал қилинади. Агар бош гапнинг кесими ўтган замонда келса, кишилик, эгалик олмошлари ва айрим сўзлар ўзгаради: this-that, thesethose, now-then, to-day-that day, to-morroow-the next day, vesterday-the day before, ago-before, here-there бошкалар.

Сўрок гапларни (умумий сўрок) ўзлаштирма гапга айлантирганда, тулдирувчи эргаш гап бош гапга (whether) "агар" ёрдамида, махсус сўрок гаплар эса, who, which, whose, when, why, how many билан богланади.

Direct Speech

Indirect Speech

He asked me, "Do you know the way to the station?"

He asked me, "Where do you live?"

He asked me if (whether) I knew the way to the station.

He asked me where I lived.

Буйруқ майли ишлатилган кучирма гапдаги, феъл ўзлаштирма гапда инфинитивга айлантирилади.

Агар кучирма гапда буйрук оханги берилса, кучирма гапдаги to say феъли узлаштирма гапда to tell ёки to order (буйрук) га айлантирилади.

Агар кучирма гап илтимосни англатса, to say феъли to ask (сурамок, илтимос килмок) булиб узгаради.

Direct Speech

Indirect Speech

He said, "Do it for me". He asked to do it for him.

III. Қуйидаги гапларни ўзлаштирма гапга айлантиринг

He says: "I live in Tashkent".

Ann said: "I was in England with a group of students.

The man said: "I am very busy today".

The teacher said: "We shall finish the lesson in five minutes."

The girl asked: "Where is the map of England?"

"Can your friend show me Moscow on the map?" the teacher asked.

"What is your name?" she asked me.

"The students can't read German well", the teacher said.

"May I invite Nick to our house?" Pete said.

"I couldn't watch TV yesterday"— my sister said.

IV. Замонлар мослашувига амал қилиб гаплар тузииг

He says that	he (to live) in Moscow he (to be absent) at the lesson he (to invite) his friends he (to be glad) to see me	
She said that	she (to go) to the camp she (to go) to the mauntains she (to rest) in the village she (to be) 20 years old	
He asks us if (whether)	we (to be busy) now we (to go) to the library tomorrow we (to inform) him about the students conference we (to miss) the lessons	
She asked me	when I (to be) at home where my friend (to live) why Sasha (to like) to visit his aunt	

V. Гапларни богловчилар билаи тўлдиринг ва ўзбек тилига таржима килинг

1. She asked me ... I had been in Samarkand.

2. He told me ... he couldn't go to the library that

3. I asked my friend ... she was in a hurry.

4. The scientists say ... they can distinguish these objects.

5. The astronomers say ... we shall know more about Mars soon.

6. The engineer says ... they can increase the speed of cars.

7. The cosmonaut says ... he will take part in this space flight.

8) He said ... his hobby was to collect minerals.

VI. Диалогии ўкинг ва гапириб беринг

Pete Meets Mike

Pete: Hallo, Mike.

Mike: Hallo, Pete. I am glad to see you. How are you?

Pete: Very well, thank you. And you? Mike: Fine, thank you. How is Lena?

Pete: I'm afraid she is ill. The doctor says she must stay in bed for two weeks more. She is afraid to be

behind in her studies at the University.

Mike: Oh, I'm sorry to hear that. Pete: Where are you coming from? Mike: From the University.

Pete: So late?

Mike: We had students conference.

Pete: Oh, I see.

Mike: Mother is waiting for me for dinner. Good-bye,

Pete.

Pete: Good-bye.

VII. Тўлдирувчи эргаш гапнинг кесимини замонлар мослашуви қоидасига мувофик ўзгартиринг

1 Mike said that he often (watch TV).

2 Ann said that she always (forget) something at home.

3 She remembered that they (leave) for Samarkand.

4 We know that the boy (be interested) in history.

5 Make says that he (collect) English newspapers.

6 The teacher thought that those boys (live) in the nearest village.

- 7 I think that Ann (help) her parents about the house.
- 8 John said that he sometimes (rest) there.
- 9 I knew that they (like) that beautiful garden.
- 10 We know that the children (study) the life of birds.

VIII. Гапларни тўлдиринг ва таржима қилинг

- 1. I said that they (to live) in London.
- 2. We thought that she (to work) at the hospital.
- 3. Mother was sure that she (to see) my friend.
- 4. They forgot that they (to discuss) the question.
- 5. The collective farmers told us that they (to plan) to plant fruits.
- 6. Pete remembered that he (to be) absent at the lecture.
- 7. I decided that we (to come) to the party.
- 8. They told us that they (to visit) our plant
- 9. I was sure that I (to rest) in the country.

1. to cook

2. to arrive

10. We were afraid that we (to be late) for the train.

Mother said that she ... dinner.

2. The people told me that the train

IX. Гапларни замоилар мослашуви қоидасига биноан тўлдирииг

	*** *
3. to decide	3. I was sure that you to stay in the village.
4. to melt	4. The boys said that the ice
5. to take care	5. The old woman said that she of Ann.
6. to get	6. She told us that all of them wet through.
7. to spend	7. We were sure that Nick his holidays in the camp last summer.
8. to take part	8. She said that she in the work.
9. to meet	Ann told that she the doctor on her way home.
10. to promise	I knew that he not to touch your

books.

X. Тўлдирувчи эргаш гапнинг кесимини замонлар мослашуви қоидаси бўйича тўгриланг

- 1. The teacher said he (to receive) a letter from his friend.
- 2. I knew that the Petrovs (to live) in Moscow.
- 3. He forgot that he (to lose) his pencil.
- 4. Mary remembered that she (to put) the book on the top shelf.
- 5. We thought that they (to invite) you.
- 6. He said that he (to plant) an apple-tree near the windows.
- 7. The woman said that she (to buy) a new coat.
- 8. The man told us that he (to be) in England.
- 9. The villagers told us that they (to gather) a lot of apples last year.
- 10. I told Mike that I (to receive) a "five" in English.

XI. Байналминал сўзларни алфавит тартибида айтинғ:

laboratory, symposium, interest, control, effect, organization, abstract, discussion, information, centre, organize, residence, ecology, committee, problem, natural, plan, publish, section, hall, special.

XII. Ажратилган сўзларнинг маъносини лугатдан топинг ва гапларни таржима қилинг

- 1 I have no connection with them.
- 2 It is connected very simply.
- 3 We discussed all problems connected with it.
- 4 Line connecting two points is AB.

XIII. Луғат ёрдамида "to take" сўзининг сўз бирикмалари билан келгандаги маъносини аниқланг

1. to take part; 2. to take examination; 3. to take some disciplines; 4. to take up modern technique; 5. to take the first place.

XIV. Феъларнинг тугри ёки нотугрилигини лугат ёрдамида аникланг ва таржима килинг

to locate, to come, to act, to meet, to provide, to build, to take, to speak, to open, to effect, to need, to do, to see.

Text A

XV. Матнни ўқинг ва уни луғат ёрдамида таржима қилинг

BEFORE THE SYMPOSIUM

The Laboratory of Environmental Studies is now occupied by international ecology symposium. Among the participants we see very many foreign guests who have come here specially for the occasion. Let's see who is who.

Rustamov, the chairman of the Organizing Committee, interested in forecasting the needs of a big city and

ecological problems connected with it.

Prof. S. Orlov — a member of the State Committee for the Control of Natural Environment, does much ecological research on health effects of air pollution.

Prof. Thomas Clark — in charge of a research team studying water pollution problems.

The symposium will take place between the 5th and 10th of June. The theme of the symposium is to be "Man and the Environment". Those giving papers are asked to supply short abstracts (main ideas in a speach) to the programme Committee that plans to present every participant with a book of abstracts before the opening of the symposium All the papers accepted for the symposium will be published in the symposium proceedings.

The major part of the programme will be devoted to sectional meetings. The information office and the travel office will be located in the main building of the Science Center. The accomodation (place to live) will be provided in the students hostel. A bus tour round Tashkent will be arranged. The participants of the symposium will have an opportunity to fulfill not only a busy schedule but also to visit theatres, monuments, and new residential areas.

XVI. Қуйидаги суз бирикмаларини матндан топинг:

қатнашувчилар орасида; чет эллик меҳмонлар; у билан боғланган; экологик текшириш; симпозиум очилиши олдидан; маърузаларнинг асосий мазмуни; бахсларда; кун

тартибининг асосий қисми; симпозиум қатнашчиларининг имкониятлари.

XVII. Сўз бирикмаларини таржима қилинг:

water pollution problem, for the occasion, in charge of a research team, will take place, a book of abstracts, be happy to welcome, sectional meetings, the main building, accommodations, those who intend to take part.

XVIII. Қавс ичидаги сузлардан танлаб мосини қуйинг

1. Among (this, these, those) participating we see many foreign guests who have come here.

2. We are interested in forecasting the needs of a big city and ecologocal problems (related, associated, connected) with this problem.

3. The symposium (will be housed, will take place, will be) between the 5th and 10th of June.

4. We shall also (be happy to welcome, to tell some words of greetings, to greet) those who intend (to have part, to be, to report, to take part) in the discussions.

XIX. Иккитадан бўлиб ишланг ва саволларга жавоб беринг

- 1. What scientists have come to the congress?
- 2. Who is the chairman of the Organising Committee at the congress?
- 3. What problems are to be solved at the congress?
- 4. In what way are the participants asked to present their reports?
- 5. What can you tell about their cultural programme?

ХХ. Инглизча сўранг ва жавоб беринг

- 1 Симпозиумга келган мехмонлар кимлар эди?
- 2 Сиз меҳмонларни қандай табриклайсиз?
- 3 Олимлар маърузаларини сиз қандай тарқатасиз?
- 4 Симпозиум қатнашчиларини сиз қаерларга олиб борасиз?

XXI. Диалогни роллар бўйича ўкинг

- A. I am going to the Congress B. What congress is it? to Moscow.
- A. It is an international ecology congress.
- A. The main problem is the problem of water pollution.
- A. Yes, I am going to make a report. We have rather important results in our laboratory.
- A. Yes, I am. I've got the programme already.

- B. What problems will be disscussed there?
- B. Will you take part in the disscusion?
- B. Are you included in the proceeding?

Text B

XXII. Диалогни ўкинг ва таржима килинг

CONVERSATION PRACTICE

- A: May I introduce a friend of mine to you? He is doing research into the problems of soil pollution. He has used some new technique which minimizes experimental errors.
- B: Yes, that's why I'm here with you today. I'm going to share some experimental data of my research.
- A: Have you studied the biological consequences of soil contamination?
 - B: No, it's beyond my research.
 - A: Where does the word "ecology" come from?
- B: It comes from the Greek word "oikos" meaning "house"

XXIII. Ушбу гаплар ёрдамида киска хикоялар тузинг

1. You are establishing contacts with a group of students from an Engish Polytechnical Institute. You know you work in the same feild. Some of the students you met before.

2. Imagine you are taking part in the symposium on environmental problems and making a speech.

You are: a) a member of the Organizing Committee making an opening (closing) speech; b) an environmental engineer doing antinoise pollution research; b) a journalist; c) a member of the State Committee for Environmental Protection. What is your programme for the protection of the environment.

Уз-ўзингизии текшириш учуи вазифалар.

XXIV. Саволларга тўгри жавобии танланг

- 1. How do you do, Mike. I am glad to welcome you in our country. When did you arrive?
- 2. Have you studied the problem of the biological consequences of soil contamination?
- 3. May I introduce you to a friend of mine? He is interested in your problem.
- 4. I've heard you have got some interesting research results at your laboratory?
- 5. Where does the word "ecology" come from?

- 1. Yes, the results we have obtained are rather important and unwaited. I'll report them, when I'll have an opportunity.
- 2. I shall be very pleased. I've heard a lot about your friend and I've read his article.
- 3. It comes from the Greek word "oikos" which means "house".
- 4. How do you do, John. I am also glad to see you again. We have arrived yesterday.
- 5. No, it's beyond my reseach.

XXV. Қуйидаги берилган сўзларнинг мосини нуқталар ўриига қуйииг

consequences, protection, guests, part, are establishing, accepted.

1. We ... contacts with many foreign countries.

- 2. The biological ... of soil contamination is not enough studied.
- 3. Our programm for the ... of the environment was listed in details.
- 4. Many foreign ... were present at the conference.
- 5. All papers ... for the symposium will be published.
- 6. The major of the programme will be devoted to one of the most important question of present time.

XXVI. Матндаги сўзлардан фойдаланиб ушбу гапларни таржима қилинг:

1 Дўстимни сизга таништиришга рухсат берсангиз. 2 Сиз симпозиумда маъруза билан қатнашишингизни эшитдим. 3 Мен сизларни ўзимнинг энг охирги тадқиқотларим билан таништирмоқчиман. 4 Булар менинг илмий ишларимдан ташқаридир. 5 Сиз ўз изланишларингизда табиатни мухофаза қилиш ҳақида нималар қилдингиз?

XXVII. Янги сўз ва ибораларни таржима қилинг ва уни роллар бўйича ўқииг

AT THE AIRPORT

Į

A:— Excuse me, are you Mr. Russell Brundon, the sociologist from London?

B:- Yes, I am.

A:— Let me introduce myself. I'm a representative of the Organizing Committee. My name is ...

B:- How do you do, Mr (Mrs...)?

A:— How do you do, Mr. Brundon? Glad to meet you. You're the Head of the UNESCO group, aren't you?

B:— Quite right. The group is waiting for you over there.

A:— How was the flight?

B:- Everything was wonderful.

П

A:— (the representative of the organising committee)

B:— (the quide)

A:— Good morning, ladies and gentlemen. Welcome to Uzbekistan.

B:— Let me to introduce Mr. Bernard from Bern, Switzeland, Professor of Linguistics and a well known writer as well.

A:- Happy to meet you.

What language do you speak, Mr. Berg?

Mr. B:- I speak German, English and a little French.

A: Do you speak Russian?

Mr. B:— Unfortunately, I don't. If I had the chance I'd be glad to learn it.

A:— Here's your luggage. Would you, please, count your pieces of luggage? Bags, suitcases, parcels, boxes-thirty pieces in all. Attention, please. Ladies and gentlemen. You are requested to go to Exit 3. Come along and off we go. The bus is waiting for you. It will take you to the hotel.

Мустақил иш учун вазифалар

XXIII. Қуйидаги матнларии ўқииг ва талабаларнинг илмий анжуманида ушбу ибораларни қўллаб ма'руза қилинг, савол-жавобларда қатнашинг

WE ARE THANKFUL TO THE ORGANIZING COMMITTEE

Professor N,: Let me take, if I may, one or two minutes more. I am sure all the participants will join me in expressing the deepest gratitude to the Laboratory of Environmental Studies for arranging this symposium. Particular thanks must go to the members of the Organizing Committee who spent many hours planning the symposium and anticipating our needs, in order to make our visit so very pleasant.

The symposium has given us sufficent food for thought. The free interchange of opinions has been made possible by the excellent interpretation services. I therefore move (suggest) that we all express our thanks to the interpreters who have helped us so much and ensured the smooth (free from difficulties) working of the symposium.

CLOSING SPEECH

Ladies and gentlemen, I would like to thank you for joining in our discussions.

We certainly haven't solved the world's environmental problems by any means but we've had a very helpful exchange of points of views. The laws of nature do not depend on national frontiers. Science knows no national boundaries (frontiers) and its development becomes faster due to international cooperation. We work in different countries but in the same or very similar fields and it often occurs that in one country we use the results obtained in another country.

I wish you all a very pleasant time during your stay in our city and success in your work for the welfare (benefit) of mankind.

I now declare the symposium closed.

Thank you and good luck to all of you.

XXIX. Қуйидаги саволларга матндан жавоб топинг ва ўкинг

- l What world's environmental problems have you managed to solve at the congress?
 - 2 What words can you close a congress with?
 - 3 How can you express your deepest gratitude?

XXX. Матн мазмунига қараб сарлавҳаларни кетма-кет жойлаштиринг

- 1 Programme of the Congress.
- 2 Closing Speech.
- 3 Organizing Committee Work.
- 4 Opening Speech.

ХХХІ. Ушбу мавзулар асосида маълумот тайёрланг:

- 1 Тайёргарлик ишлари (меҳмонларни таклиф этиш, кун тартибини тузиш, меҳмонларни жойлаштириш).
 - 2 Симпозиум очилиши.
 - 3 Ма'рузаларни тинглаш ва тахлил қилиш.
 - 4 Раиснинг охирги сўзи.

LESSON 16

Let's Speak English
Грамматика: The Participle (Сифатдош) The
Participial Constructions
Матнлар устида ишлаш
Техt A. International Congress of Biochemistry.
Техt B. Space Science.

EXERCISES, GRAMMAR NOTES, TEXTS LET'S SPEAK ENGLISH

І. Диалогни тўгри оҳанг билан ўқинг

AFTERNOON TEA.

Good afternoon, Mrs. White, how are you? Very well indeed, thank you, and how are you? Quite well, thank you. Won't you sit down ... Excuse me, please. I think that's my niece at the door. Hallo, Betty, dear. I'm so glad to see you. You do look well. I don't think you've met each other before. Let me introduce you. This is my niece, Miss Smith. Mrs. White, Mr. White. How do you do ... How do you do. And now let's have some tea. How do you like your tea, Mrs. White, strong or weak? Not too strong, please and one lump of sugar. I like my tea rather sweet, but my husband prefers his without sugar.

Куйидаги сўзлар қайси сўз туркуми эканлигини аникланг

Famous, historic, assistance, various, successfully, dissertation, performance, unity, navigate.

Difference — to differ — to differentiate — differential; equal — equally — to equate — equality; to combine — combination.

Грамматика

The Participle (Сифатдош)

Сифатдош феъл негизига -ing қушимчаси қушиш билан ясалади, унда сифатлик ва феъллик хусусиятлар бор.

Сифатдошнинг қуйидаги шакллари бор:

Forms of Participles	Active	Passive
Present	asking	being asked
Past		asked
Perfect	having asked	having been asked

The Present Participle Active (Participle I)

гапда аникловчи ва хол вазифасида келади. Ўзбек тилида -ётган, -диган, -иб, -гач қушимчаларини олган сифатдошга ёки равишдошга турри келади ва хозирги замон сифатдоши дейилади.

The man making a report is the head of the laboratory (аникловчи).

Coming home from the conference I began to analyse the new data $(\chi \circ \pi)$.

Маъруза **қилаётган** киши тажрибахона мудири.

Конференциядан уйга келиб, мен янги далилларни таҳлил ҳилдим.

The Present Participle Passive қуйидаги шаклга эга: being + Past Perticiple. У ўзбек тилидаги мажҳул нисбатдаги сифатдошга тўғри келади, гапда аниҳловчи ва ҳол бўлиб келади.

The large house being built in our street is a new school.

Being heated magnetized steel loses its magnetizm.

Кўчамизда **қурилаётган** катта бино-янги мактаб.

Магнитланган темир иситилганда тортиш кучини йўкотади.

The Past Participle (Participle II)

Феълнииг шахссиз формаси тўгри феъллардан ясалса, феъл негизнга -d ёки -ed қўшимчаси қўшилади (to ask -asked, -asked).

Нотўгри феълларда қоида бўйича феълнинг ўзаги ўзгаради: (to write — wrote — written). Ушбу дарсликнинг охирги бетида нотўгри феъллар жадвали бор. Participle II гапда аниқловчи, қол вазифасини бажаради ва ўтган замон сифатдоши дейилади.

The translated text was about the space (аникловчи)
When asked he answered in the affirmative (хол)

Таржима қилинган матн фазо тўғрисида эди.

Ундан сўрашганда, у ижобий жавоб берди.

The Prefect Participle Active қуйидаги шаклга эга: having + Past Participle.

У асосий феъл ифодалаган иш-ҳаракатдан аввал содир булган иш-ҳаракатни курсатади, узбек тилига равишдош орҳали берилади, гапда купинча ҳол вазифасини бажаради.

Having read the book I gave it to my friend (χοπ)

Having come home I saw the door opened (χοπ)

Китобни ўқиб бўлгач, мен уни дўстимга бердим.

Уйга келиб, эшик очиқлигини кўрдим.

The Perfect Participle Passive қуйидаги шаклга эга: having been written. Узбек тилига сифатдош бирикмаси орқали берилади. Купинча гапда қол вазифасида келади.

Having been given all the instructions the teacher left the laboratory (χοπ). Having been copied out the text the students left the room (χοπ).
 Хамма
 кўрсатмаларни

 бергандан кейин ўқитувчи

 тажрибахонадан чикиб

 кетди.

 Матнии кўчириб бўлиб.

Матнни кучириб булиб, талабалар хонадан чиқиб кетдилар.

The Absolute Participle Construction

Бу конструкция умумий келишикдаги от ёки номинатив келишикдаги олмош ва сифатдошдан тузилади. Сифатдошли абсолют конструкция гапда хол вазифасини

бажаради, ўзбек тилига пайт, сабаб эргаш гап бўлиб таржима қилинади:

The professor being ill, the lecture was delayed.

Everybody having come, they proceeded with the experiment.

Профессор касал бўлгани учун, маъруза қолдирилди (сабаб эргаш гап).

Хамма келиб булгандан сунг, улар тажрибани давом эттирдилар (пайт эргаш гап).

III. a) The Present Participle нинг керакли шаклини қуйинг

... English, she began to study French.

(Инглиз тилини ўрганиб бўлиб, у фаранг тилини ўргана бошлади).

having learned; being learned; learning.

b) "Having translated the article I went to the Institute"нинг тўгри таржимасини топинг

Мақолани таржима қилаётиб, мен институтга кетдим. Мақолани таржима қилиб булгач, мен институтга кетдим.

c) The Perfect Participle ишлатилган гапни топинг

He has been reading since morning.

Reading much on the problem he decided to make a report.

Having read much on the problem he made an interesting report.

- d) The Past Papticiple ишлатилган гапни топинг ва таржима қилинг
 - 1. My friend solved a very difficult problem.
 - 2. The problem solved by my friend is very difficult.
- 3. My friend was solving a very difficult problem yesterday at 5 o 'clock.
- e) The Past Participle ишлатилган гапни топинг ва таржима қилинғ
 - 1. She translated the text.
 - 2. Solving a problem he made many mistakes.

- 3. We saw the house built many centuries ago.
- f) "Менга китобни бериб, у ўз столига яқинлашди". гапига мос таржимани топинг
 - 1. He gave me a book and came up to his table.
 - 2. He came up to me and gave me my book.
 - 3. Having given me the book he came up to his table.
- g) ... from the Institute he left for Samarkand" гапини керакли сифатдош шакли билан тўлдиринг. (Институтни тамонлаганидан сўнг у Самарқандга кетди).

having graduated; being graduated; graduating.

- h) "Having been translated into many languages, the book became known everywhere гапининг тўгри таржимасини топинг
- 1. Китоб куп тилларга таржима қилиниб булгач, у жуда оммалашди.
- 2. Китоб куп тилларга таржима қилинди ва жуда оммалашди.

IV. Сифатдош шаклларини аниқланг ва ўзбек тилига таржима қилинг

- 1. The falling water has kinetic energy.
- 2. The large house being built in our street is a new school.
 - 3. The translated text was about the space.
 - 4. Having read the book I gave it to my friend.
- 5. Having been given all the instructions the teacher left the laboratory.

V. The Absolute Participle Construction ишлатилган гап бўлакларини ўзбек тилига таржима қилинг

- 1. The question being too difficult, no one could answer it.
 - 2. Everybody having come, they finished the experiment.
 - 3. All the preparations completed, they could start.
 - 4. Writing a letter to him I thought of his last report.
- 5. While working at the laboratory, the students helped each other.

VI. Participle ва Participle Construction ишлатиб гапларни инглиз тилига таржима қилинг, сўнг таржимани текширинг

1. Биз Кюрини радиактивлик ходисасини кашф қилган одим сифатида таниймиз. 2. Лодигин куп сонли тажрибаларга бор пулини сарф қилгандан кейин, деярли пулсиз қолған оди. 3. Физик қодисалар ўртасидаги ўзаро боглиқлик муносабатларини аниқлаб чиққандан кейин, солрги замон физикаси бу муносабатларни талқин қилишга ҳаракат қилади. 4. Ишонсиз асбоблар билан улчангани учун натижалар нотўгри оди. 5. Инсон томопидан яратилган ҳамма машиналар онергия "йуқотиш" хусусиятига ога, бу онергия ишқаланиш туфайли фойдасиз иссиқлиққа айланади. 6. Астрономияда ҳаттоки Ер ва Қуёш каби куп сонли жисмлар материал заррачалар ҳолида ҳаралиши мумкин.

Гапларнинг таржимаси:

1. We regard the Quries as having discovered the phenomenon of radiactivity.

2. Lodygin was practically without money, having spent

all he had on his numerous experiments.

- 3. Having established relations of interdependence among physical facts, modern physics tries to interpret these relations.
- 4. Having been measured with unreliable instruments, the data were incorrect.
- 5. All the machines that have ever been built by man have some energy "loss", that energy being converted into useless heat due to friction.
- 6. In astronomy even vast bodies as the Earth and the Sun can be treated as material particles, their actual demensions being negligible compared with their mutual distance.

VII. Матнда ишлатилган байналминал сўзларни алфавит тарзида қўйинг

international, congress, aspect, ceremony, session, plenary, concert, symphony, orchestra, program, symposia, contribution, assembly, meetings, apparatus, modern,

different, informative, short, adresses, delegates, president, display.

VIII. Университетда ўрганаётган фанлар номларини транскрипцияда ёзинг.

mathematics, chemistry, biology, geography, history, philosophy, economy, algebra, biochemistry, foreign language, mineralogy optics, probability theory.

IX. Ўзаги бир хил сўзларни танланг ва луғат ёрдамида таржима қилинг

to found, occupation, populated, foundation, situate, to occupy, founder, situation, to populate, situated, populated, occupied.

X. Давлатларнинг номларини транскрипсиясини луғатдан топинг ва ўқинг

Iran, Tirkey, Afganistan, China, The USA, Belgium, Lebanon, Hungary, Poland, Finland, Norway, Japan, India, Chile.

Text A

XI. Матнни ўқинг ва таржима қилинг

INTERNATIONAL CONGRESS OF BIOCHEMISTRY

The International Congress of Biochemistry was held under the presidency of the Uzbek Academician. The number of registered participants was larger than at any previous congresses and it seems that each congress attracts more and more workers who are interested in one or many aspects of the broad subject of biochemistry.

The congress held its opening ceremony in the impressive Palace of Sports. The main congress was held in the large assembly hall of the University. The scientific programme included a series of plenary meetings.

The main speakers were allowed up to 40 minutes to develop their subject and subsequent speakers to 15 minutes. The arrangements for simultaneous translations in these

meetings were excellent. Pre-prints of the main congress lectures were available to particinants before the meeting.

There was a useful display of scientific apparatus and modern books exibition dealing with all aspects of biochemistry.

Most of those attending the congress were accomadated in the student quaters of the University. There were series of interesting tours arranged by the Organizing Committee. Prof. Green closing the plenary session marked a number of reports made by the Uzbek scientists. This was followed by a number of short adresses of appreciation by delegates from several countries, after which the president closed the proceedings and formally announced that the next congress would be held in New York.

XII. Матндан қуйидаги ибораларнинг таржимасини топинг: балким; бирор нарса билан қизиқмоқ; очилиш тантанаси; асосий маърузачилар; синхрон таржима; бирор нарса билан шуғулланмоқ; иштирок этувчиларнинг купчилиги; конгресснинг ёпилиш мажлиси; кейинги конгресс Нью-Йоркда ўтказилади.

XIII. Қавслар ичида берилган сузларни маъносига кура ишлатинг

The number registered participants was larger than at any (first, past, recent) congress.

The plenary session was followed by the (lecture, report, concert) Most of those (visiting, coming, attending) the congress were from Tashkent.

The president (put an end, closed, finished) the proceedings.

XIV. Иккитадан бўлиб ишлаб, саволларга жавоб беринг

- 1. What congress was held?
- 2. What questions were followed after the plenery session?
 - 3. How many minutes were allowed to the main speaker?
 - 4. How was the simultaneous translation arranged?
 - 5. With what aspects of biochemistry do you deal with?

- 6. Where were the participants of the Congress accomodated?
- XV. "Конгресснинг очилиши", "Конгресснинг дастури", "Конгресснинг охирги иш куни" ҳаҳида инглиз тилида гапириб беринг

XVI. Иккитадан булиб мулоқот қилинг

A.— Did you attend the Biochemistry Congress?

A.— It's pity. Prof.
G. E. Green opened the congrees with a very interesting lecture.
A.— How do you appreciate this lecture?

B.— Yes, I did. But I was late at the opening ceremony.

B.— I know it. I've got a printed copy of his lecture. I've read it.

B.— Well, I suppose Prof. Green's information is very important for the future development of biochemistry.

Text. B

XVII. Матнни ўкинг ва таржима килинг

SPACE SCIENCE

The International Space Science Symposium held during the second week of January, was attended by nearly 200 delegates from all over the world. In the foyer was arranged an exhibition of instruments for space research with a display of some experimental results.

The meeting was the first opportunity for a comprehensive presentation of the work being done in various parts of the world, and it provided time for the discussions. Much of the work had been carried out during the International Geophysical Year, but important results obtained since were also presented.

The hundred papers read at the conference were classified under seven headings. At the opening session, on the Earth's atmosphere, it was discussed some of the doubts which have been closely concerning the value of

meteorological pictures made from satellites. A comperchensive paper presented some results on the neutral gas and the ionization.

The study of solar radiation is one of the most important branches of space science. The extensive and systematic work of the scientists was reported at the symposium. The session on the Moon and the planets contained a number of papers, reflecting the stimulation of intersts in these fields by the rapid development of space technology. It should be mentioned that a special interest of the session was paid to a space biology.

XVIII. Құйидағи саволларға тўғри жавобни топинг

- 1. What was arranged in the fover?
- 2. What did the comprehensive paper present?
- 3. How many headings were classified at the conference?
- 4. When had much of the work been carried out?

- 1. Seven headings were classified at the conference.
- 2. An exhibetion of instruments for space research was arranged in the foyer.
- 3. Much of the work had been carried out during the International Geophysical Year.
- 4. The comprehensive paper presented the Russian results on the neutral gas and the ionization.

XIX. Ушбу сўзларни ишлатиб гапларни тўлдиринг:

purpose, ceremonies, speaches, opportunity

- 1. Welcoming ... were also given by the Uzbek Minister of Public Health.
- 2. The opening and closing ..., however, were held in Palace of Congress.
- 3. In affording this opportunity to exchange scientific ideas, the conference achieved its
- 4. The scientists got an ... to discuss developments and exchange ideas.

ХХ. Матндан куйидаги гапларнинг таржимасини топинг ва уларни ед олинг

1. Конференцияда ўкилган юзлаб маърузалар еттита йўналиш бўйича белгиланди. 2. Қуёш радиациясини ўрганиш коинот тугрисидаги билимларни урганувчи фандир. 3. Кургазмага кираверишда коинотни тадбик этишга оид жихозлар күйилган эди.

XXI. Диалогдаги нотаниш сўз ва ибораларни луғатдан топинг, таржима қилинг ва роллар бүйича **ЎКИНГ**

BEFORE THE CONGRESS

(The chairman of the Programme Committee of the

Congress is giving a press conference)

Reporter: Mr. Chairman, such a big congress with more than 1.500 participants necessarily brings up the question of restricting the number of papers to be read. Could you give us your opinion on this matter?

Chairman: Yes, I could. Sometimes we are told there are too many speakers at our conferences and congresses. We have discussed this point and have come to a decision that as many speakers as possible should be enabled to speak.

Reporter: Yes, it would be really a pity if any one who wanted to speak about the problem or technique did not get a chance to do it. And what about plenary session?

Ch.: In recent years we have reduced plenary sessions to a minimum but we have no intention of splitting the Congress up in to small groups. This is not practicable.

R.: Do you mean all abstracts will be published?

Ch.: Yes, I do. But the authors should send 3 copies of complete papers maked "To the Congress". Abstracts should be about 500 words long and should include the following information: title of the paper, author's name and affiliation (=membership of some society, attachment to some institution), and a concise (in few words statement both of the purpose of the work and of the significant results) and conclusions.

R.: What will be the form of the presentation of these papers?

Ch.: Accepted papers are to be presented orally in poster-session and published in the Proceedings of the Congress.

Мустақил иш учун вазифалар

XXII. Матнни ўқинг ва таржима қилинг MOSCOW CONFERENCE ON CANCER

Sixty eight flags, signifying participants from as many countries, flew at the main entrance of the Moscow State University during the conference on cancer held in Moscow. The number of persons attending the six-day meeting varied from five to nine thousand. Having been sponsored by the International Union Against Cancer the conference is held every four year to give scientists from all countries an opportunity to discuss developments and exchange ideas on every aspect of the cancer problem. Nine hundred or more papers, as well as a number of scientific exhibits and films, were presented at this meeting.

These scientific sessions, some 78 in number, were held in six halls of the massive new buildings of the Moscow State University. The opening and closing ceremonies,

however, were held in the Palace of Congressses.

For many delegates this was a first visit to Moscow, and there was considerable interest about accomodations, facilities, surroundings, and many other things. But both the hospitality and organization were certainly praiseworthy. Transportation-an obvious problem because of language difficulties and the six-mile distance to the University from the hotels in which most visitors stayed-was remakably easy.

On the whole, the Congress proved to be a successful opportinity of exchanging scientific ideas on a wide basis.

XXIII. "Moscow Conference on Cancer" матнилан конференция яхши ташкил қилганлиги ҳақидаги гапни топинг

XXIV. Қуйидаги саволларға матндан жавоб беринг

- 1. Who was the sponsor of the conference?
- 2. How many days did the conference last?

- 3. What kind, of conference was it?
- 4. What were the results of the conference?

XXV. Матн мазмунига қараб сарлавҳаларни белгиланг

- 1. Language Problem.
- 2. A good Opportunity.
- 3. 78 Sessions.

XXVI. "Конференцияни ташкил этиш", "Конференцияни ўтказишдан мақсад", "Конференциядан олинган таассуротлар" ҳақида инглиз тилида гапириб беринг

XXVII. Ушбу режа асосида илмий-амалий конференция тайёрланг

- 1. Making of the Conference Programme.
- 2. List of the Participants and Guests.
- 3. Forms of Publications.
- 4. Invitations of the Participants.
- 5. Meetings of the Participants.

XXVIII. Маърузалар тайёрланг

- 1. Opening of the Conference.
- 2. Reports, discussions and comments of the participants.
- 3. Closing speach.
- 4. Cultural programme.

Conference terminology

XXIX. Қуйидаги сўз ва ибораларни эсда сақланг

1. Conference programme.

address closing adress secretary general secretary to act as a secretary

якунловчи нутқ котиб бош котиб котиблик вазифасини ба-

жармоқ

to appoint a secretary to elect a secretary

котиб тайинлаш котиб сайлаш

маъруза, нутк

speaker (main, plenery, poster) маърузачи (асосий, очилишдаги, кўргазмадаги),

draft programme (preliminary, final, evening дастур лойихаси (очилиш, якунловчи, кечки) to develop a programme — дастур тузмоқ reception (informal, official) — қабул (норасмий, расмий)

2. List of participants and guests

participant (foreign, honorary, registered) — қатнашчи (хорижий, фахрий, руйхатга олинган)

spouse — умр йўлдоши (қатнашчининг)

3. Forms of 'publications.

paper (brief, short, summary, oral, review, topical) — мақола (қисқа, оғзаки, обзор, тематик)

to present a paper — маколани топширмок

to publish a paper — мақолани нашр эттирмоқ

to reject down a paper — мақолани мухокамага топширмоқ

conference proceedings — конференция фаолияти essential content of the paper — мақоланинг асосий мазмуни

to review an abstract — тезисни куриб чикмок

to provide simultenuous translation — синхрон таржима билан таъминламоқ

4. Invitations of the participants and guests.

invitation (formal, official, personal) — таклифнома (расмий, шахсий)

to accept an invitation — таклифни қабул қилмоқ

to turn down an invitation — таклифни қайтармоқ

call for abstracts — тезисни қабул қилиш ҳақида билдириш

card (registration, membership, visiting) — руйхатдан ўтадиган чақирув қоғози

to receive a form — бланкни қабул қилмоқ

1. May I have your attention, please?— Диққат қилишингизни сўрайман 2. It's a great honour for me to chair this discussion — Бу мунозарада қатнашиш мен учун катта бахт

topic of the discussion is... - мунозара 3. The

мавзуси...

- 4. And now we would like to hear from Pr. Anderson...-Энди биз профессор Андерсонни тинглашни истар эдик.
- 5. Please, identify yourself and let us know where you are from — Мархамат, ўзингизни кимлигингизни каердан эканлигингизни айтинг.

6. Go up the rostrum, and make use one of microphones, please — Илтимос, минбарга чикинг ва микрофонлардан бирида гапиринг.

7. Keep to the point, please — Мунозара мазмунидан четга чиқманг, мархамат.

8. This point is not under discussion to-day — Byryh by

савол мухокама қилинмайди.

- 9. I am going to enlarge (elaborate) on the arguments...— Мен... буйича батафсил тўхтамоқчиман.
- 10. I want to take up (touch) upon a point in...-Мен... саволларга тўхталмокчиман.
- 11. I would like to draw vour attention...— Сизнинг диккатингизни... га тортмокчиман.

12. There is another point that ... - Яна битта нуктаи

назар бор...

- 13. In this connection I want to give you my views on this subject — Шу билан боғлиқ булган савол буйича ўз фикримни айтмокчиман.
- 14. I would like to summarise a few points Шу нуктаи назардан мен узимнинг бир нечта фикрларимни айтмокчи эдим.
- 15. I would like to ask Сурамокчи эдим.

I have a question. Менда савол бор.

- author say Муаллиф айтиши 16. Could the мумкинки...
- 17. How could you interpret the contradictions... Сиз бу карама-каршиликни кандай тушунтира оласиз?
- 18. I have a comment on Шу масала буйича менда мулохаза бор.
- 19. I don't agree (disagree) Мен қаршиман.
- 20. I can hardly agree with you Сизнинг фикрингизга кийинлик билан күшиламан.

21. I have a great deal of respect for Dr. Blanks, nevertheless I cannot share his approach to this problem — Мен доктор Блэнкесни жуда хурмат қиламан, лекин шунга қарамасдан унинг бу масалаға шундай ёндошишиға қушилмайман.

Revision exercise

THE PARTICIPLE

Participle Constructions га аҳамият бериб гапларни таржима ҳилинг

- 1. Radio occupies one of the leading places among the greatest achievements of modern engineering. 2. Alloys of aluminium containing copper as the principal alloying element are widely used. 3. Speaking about the new methods of work the engineer told us many interesting details. 4. Surface of the specimen being tested should be free from scale and other foreign inclusions. 5. When moving in a circular path with uniform speed a body continually changes its direction. 6. Being used as a catalyst a substance does not enter the reaction at all but remains unchanged throughout the experiment. 7. Having performed the flight around the Moon Zond 6 automatic station returned safely to the Earth. 8. Having been measured with inaccurate instruments the data were incorrect, 9. While burning different substances combine with oxygen. 10. Having finished the research the scientist made a thorough analysis of the collected data. 11. Being heated a magnet loses some or all of its magnetism. 12. A magnet attracts only things containing iron. 13. Having determined the relative weights of molecules we can find the relative weights of the atoms of which they are composed.
- 14. According to the data obtained the test was successful in spite of all the difficulties. 15. A body at rest remains at rest unless acted upon by an external force. 16. If heated, molecules of the material move faster. 17. A given amount of fuel will produce a certain amount of heat when completely burnt.

Let's Speak English

Грамматика The Infinitive The Infinitive Constructions

Матнлар устида ишлаш Техт A: Ecological Balance

Text B.: The Problem of Environmental Protection

EXERCISES, GRAMMAR NOTES, TEXTS

LET'S SPEAK ENGLISH

1. Диалогни тўғри оҳанг билан ўқинг

'What 'time do you 'get 'up as a rule? Generally about half-past seven. Why so 'early? Because I usually 'catch an 'early 'train 'up to town. When do you 'get to the 'office?' Normally, about 'nine o'clock. Do you stay in town all day?' Sometimes I do, and sometimes I don't.

What do you usually do in the evenings? I generally stay at home. Once or twice a week we go to a theatre or to the pictures. We went to the pictures last night and

saw a tvery interesting film.

Occasionally we go to a dance.

Do you like dancing? Yes, very much. Do you dance? I used to when I was younger, but not very often now. I'm getting too old. Too old! Nonsense, you don't look more than fifty. As a matter of fact, I'm nearly sixty. Really. You certainly don't look it. I'm glad to hear it.

II. Олд қўшимчалари (префиксация) ёрдамида инкор маъноли сўзлар ясанг

active, formal, like, appear, prove, necessary, natural, moral, morality, correct, equality, equal, soluble, proportion, place, produce, appear, possible, definite, usual.

Грамматика

The Infinitive (Инфинитив)

Инфинитив to юкламаси ёрдамида ясалади: to speak — гапирмоқ, унда отлик ва феъллик хусусиятлар бор.

Интифитивнинг феъллик хусусиятлари:

Forms of Infinitives	Active	Passive	
Indefinite	to discuss	to be discussed	
Continuous	to be discussing	<u> </u>	
Perfect	to have discussed	to have been discussed	
Perfect Continuous	to have been discussing	_	

The Indefinite Infinitive (Active and Passive)

формаси ифодалаган иш — ҳаракат, шахсли феъл ифодалаган иш — ҳаракат билан бир пайтда содир булади.

I helped my friend to translate the text.

The article is to be translated in time.

Мен дустимга матн таржима қилишда ёрдам бердим.

Мақола вақтида таржима қилиниши керак.

The Indefinite Infinitive Active формаси ўзбек тилига -иш, -моқ қўшимчаларини олган ҳаракат номи билан берилади. The Indefinite Infinitive Passive мажҳул нисбатдаги ҳаракат номи билан берилади. Гапда эга, қўшма от кесимнинг от қисми, аниқловчи, ҳол вазифасида келади.

To work on this problem is very difficult (9ra). He will go to the University tomorrow to be examined by the teacher (xon). Бу масала устида ишлаш жуда қийин.

У эртага университетга ÿқитувчига имтиҳон топшириш учун боради.

The Continuous Infinitive Active ифодаланган ишҳаракат шахсли феъл ифодаланган иш-ҳаракат билан бир пайтда седир булади, лекин у давом этаётган булади. Узбек тилига сифатдош формалари ёрдамида берилади.

He may be working in the environmental laboratory.

У табиатни мухофаза килиш лабораториясида ишлаётган булса керак.

Бундай гаплар илмий адабиётда жуда кам учрайди.

The Perfect Infititive (Active and Passive)

ифодалаган иш-харакат шахели феъл ифодалаган иш-

харакатдан аввал содир булади.

Узбек тилига сифатдош формалари орқали берилади, гапда купинча кушма кесимнинг бир кисми, тулдирувчи булиб келади.

He was surprized to have seen him in Tashkent (тулдирувчи). The equation must have been proved (құшма ке- булиши керак. симнинг бир кисми).

У уни Тошкентда кўрганидан ҳайрон эди.

Тенглама исбот килинган

- III. a) Феълнинг қайси шакли инфинитивда берилган. is built; to build; is building.
- b) Феълнинг қайси шаклини шу гапда ишлатасиз?

"I can ... this text today".

- to translate; translate; be translated.
- с) Феълнинг қайси шаклини ишлатсангиз тўғри гап тузасиз?

"This work will ... tomorrow".

- to finish: finish: be finished.
- d) "I want ... to the collective farm in summer" гапига қайси феълни қуясиз?

to go; go; shall go.

- е) Қайси гапда инфинитив аникловчи вазифасида келмокда?
- 1. I can show you the books to be taken from the library.
- 2. I want to take these books from the library.
- 3. I shall go to library in order to take these books.

- f) "Шаҳримизда қурилиши керак бўлган янги театр жуда катта бўлади" деган гапни топинг
- 1. The new theatre built in our town is very big.
- 2. The new theatre to be built in our town will be very big.
- 3. The new theatre which is being built in our town will be very big.
- g) Қайси гапда published сузи "босилиши керак" деб таржима қилинади. 1. This book has been published this year. 2. The book to be published this year was written many years ago. 3. The book published yesterday was written many years ago.

IV. Инфинитивни топинг ва унинг гапдаги вазифасини аниқланг, ўзбек тилига таржима қилинг

- 1. To enter the University is too difficult.
- 2. You must come to the library earlier.
- 3. She asked me to help her son.
- 4. To know these processes we must study them.
- 5. To know foreign languages is very important.
- 6. He spoke about the new school to be built on this collective farm.

The Infinitive Constructions. Инфинитивли конструкциялар

Инфинитивда қуйидаги конструкциялар бор:

a) The Objective-with-the Infinitive гапда қушма тулдирувчи вазифасини бажаради, to see, to notice, to live, to want, to find, to order ва бошқа феъллардан кейин ишлатилади.

I saw him cross the street.

I like the people to tell

the truth.

Мен унинг кўчани кесиб ўтганини кўрдим. Мен одамларнинг рост гапиришини яхщи кўраман.

b) The Nominative with the Infinitive құшма эға вазифасида келади, to say, to report, to see ва бошқа феъллардан кейин ишлатилади.

He is said to live in London.
The temperature is expected to rise.

Айтишларича у Лондонда яшайди. **Харорат кўтар**илиши кутилади.

с) The For-to-Infinitive Construction гапда ҳар ҳандай гап булаги (ҳушма эга, ҳушма кесим, ҳушма аниҳловчи, ҳушма ҳол) булиб келади.

The problem was too difficult for the students to solve. It is easy for you to say that (қўшма эга). This is for you to decide (қўшма кесимнинг бир қисми). The first thing for me to do is to find when the conference begins (қўшма аниқловчи).

Масала талабаларнинг ечиши учун анча қийин эди. Сизга буни айтиш осон.

Буни сиз ҳал ҳилишингиз керак.

Менинг биринчи қиладиган ишим конференциянинг қачон бошланишини аниқлашдан иборат.

V. Қушма тулдирувчи ишлатилган инфинитивли гапни топинг

- 1 They wanted to help them.
- 2 He wants to go to the cinema.
- 3 They wanted the students to work harder.
- 4 I wanted to come at four o'clock.

VI. a) "I saw the students help the farmers" гапининг таржимасини топинг

- 1. Мен колхозчиларнинг талабаларга ёрдам берганини кўрдим.
- 2. Мен талабаларнинг колхозчиларга ёрдам берганини курдим.
- b) "Янги жиҳозлар бу йил ишлатилишига биз ишонамиз" гапининг таржимасини топинг ва ўҳинг.
- 1. We believe the equipment has been used this year.
- 2. We believe the farmers will be able to use the new equipments this year.
- 3. We believe the new equipment to be used this year.

- с) Қушма эга инфинитивли гапни топинг ва ўзбек тилига таржима қилинг
- 1. Their group is to work on a big farm.
- 2. Their group wants to work on the farm.
- 3. Their group will work on a big farm.
- 4. Their group is known to work on a big farm.
- d) "Айтишларича, ҳамма ҳаракатлар тўхтатилган" деган гапни топинг
- 1. They say that they have stopped all the processes.
- 2. All the processes are said to be stopped.
- е) "Айтишларича, у Москва Университетига кетган", деган гапни топинг ва ўкинг
- 1. He is said to have gone to Moscow University.
- 2. He went to Moscow University.

VII. Инфинитив ва инфинитивли конструкция ишлатилган гапларни аниқланг ва ўзбек тилига таржима қилинг

- 1. To prove the theorem means to find a solution of the whole problem.
- 2. The first step in solving such a problem is to read the problem carefully and to understand it correctly.
- 3. This is an article to be translated into Uzbek.
- 4. He was glad to be invited there.
- 5. I am lucky to have bought this book.
- 6. I am sorry to have caused you for such trouble.
- 7. The students are expected to know that problem.
- 8. He explained the rule for the second time for us to understand it better.

VIII. Матнда ишлатилган байналминал сузларни алфавит тарзида жойлаштиринг

ecological, balance crisis, material, product, biosphere, oxygen, sort, substance, chemical, element, cycle, process, regulation, special, transport, centre, protection, support, effective, hydrometeorology, control, organization.

IX. "Assist" сўзининг лугатдаги барча маъноларини топинг ва саволларга жавоб беринг

1. "Assist" сўзи қандай маъноларга эга?

- 2. "Assistance" сўзи қандай таржима қилинади?
 - 3. Шу сўздан яна қандай сўзлар ясаш мумкин?

X. Тўғри ва нотўғри феълларни луғат ёрдамида ажратинг ва таржима қилинг

to become, to have, to see, to take, to live, to depend, to affect, to know, to belong, to weaken, to increase, to build, to fall, to give, to support.

XI. Ўзаги бир хил бўлган сўзларни луғат ёрдамида таржима қилинг:

precise-precision-preciseness; agree-agreement-agreeably-agreeable; diversify-diversified-diversification.

Text A

XII. Матнни ўқинг ва таржима қилинг

ECOLOGICAL BALANCE

The problem of man and his interaction with the environment has now become one of the difficult problems for many sciences not because it is fashionable but because of its great significance for the whole of mankind. We see at present the signs of ecological imbalance, which may cause a crisis if due measures are not taken.

The air we breathe, the earth we live on and its rivers and seas are becoming polluted with ever more dangerous materials — by products of man's activeties. Man depends for his life on what the biosphere provides: water, oxygen, food, etc. But the biosphere is strongly affected by all sorts of human activities. For example, man creates new compounds, new substances, pure chemical elements which are unknown to biosphere. They do not belong to the natural cycle of matter. They weaken the capacity of natural processes for self-regulation.

The increasing noise level is also a special problem nowadays. Transport is a major source of environmental pollution. Every car consumes many tons of air. Pollutants are not only harmful to health but to building as well. Our cities are dying physically. In most city centers some of the oldest and finest buildings are falling in pieces.

Nowadays the protection of the environment is given government support. To make state policy more effective the state Committee for Hydrometeorology and Control of the National Environment was established. It is responsible for the organization of control over sources of pollution.

XIII. Қуйидаги сўз бирикмаларини матндан топинг

қийин муаммолардан бири, одамнинг иш фаолияти, соф кимёвий элементлар, шу куннинг асосий муаммоси, экологик бузилиш, теварак-атрофни ифлослантириш, булакларга булинмоқ.

XIV. Сўз бирикмалари ва ибораларни ўзбек тилига таржима қилинг

to realize the necessity, the protection of the environment, the increasing noise level, quite a new approach, all sorts of human activity, due measures, for the whole of mankind, self-regulation, the oldest and finest buildings, to make state policy more effective.

XV. Мазмунан мос келадиган сўзларни танлаб гапларни тўлдиринг

- 1. V. Vernadsky was the first in the (peace, globe, world, earth) to realize the necessity for quite a new approach.
- 2. Our cities are (living, being, killing, dying) physically.
- 3. Nowadays we see the signs of ecological (violation, imbalance, disturbance, break).
- 4. Every car consumes (few, little, much, many) tons of air.
- 5. The (defence, protection) of the environment is given government support.
- 6. The biosphere is strongly (influenced, affected) by all sorts of human activity.

XVI. Иккитадан бўлиб ишлаб саволларга жавоб беринг

1. What is one of the main problems nowadays?

2. What is the result of man's activity?

3. Who was the first scientist who realized the necessity of the environment protection?

4. What is the main source of environmental pollution?

5. Who is responsible for the organization of pollution control?

XVII. Инглизча сўзлаб беринг:

1. Экологик муаммо (унинг белгилари ва келажакдаги вазифалари).

2. Шаҳарлардаги экологик мувозанатнинг бузилиши

нималарда акс этади?

3. Давлатнинг қайси муссасалари экологик мувозанатни тиклаш учун жавобгар ҳисобланади?

XVIII. Диалогни таржима қилинг ва роллар буйича ўқинг

A. Where does the word "ecology" come from?

A. Thus, ecology is the study of the environment and the ways living things "house" themselves in it.

A. Are you specializing in the field of ecology?

A. Can you formulate the laws of ecology?

A. Are you going to be an environmentalist?

B. It comes from the Greek word "oikos" meaning "house".

B. Quite so.

B. Yes, I am. I think ecology is a very important science as far as the future of our planet is concerned.
B. Yes, I'll try to. The first law would be: Everything is connected to everything else; the second—Everything must go somewhere; the third-Nature knows best.

B. Yes, I am. I would like to deal professionally with such problems as water, air and noise pollution A. What sciences make the basis of ecology?

B. An ecologist should be familar with the basic problems of physics, chemistry, biology, geology and other sciences.

Text B

XIX. Матнин ўқинг ва таржима қилинг

THE PROBLEM OF ENVIRONMENTAL PROTECTION

The environmental situation, as we know, has long been a subject of separate and joint research efforts by specialists of interrelated fields-biologists, chemists, biochemists and others who have to combine their knowledge with the information available (ready to be used) to specialists in physics, geology, oceanography, meterology, etc. The problem of man and his interaction with the environment has now become the focal point for many sciences not because it is fashionable but because of its great signifecance for the whole of mankind.

Many Western scientists say that our world is going through a global ecological crisis which means the gradual destruction of the human race. Our scientists think that man's interference in nature is steadily increasing which is a growing threat to the environment. The very term "crisis" is not quite accurate. What we see now are signs of ecological imbalance, which may cause a crises if due measures are not taken. The air we breathe, the earth we live on and its rivers and seas are becoming contaminated (polluted) with ever more dangerous materials the by-products of Man's activities.

The great scientist Vladimir Vernadsky was the first to realize the necessity for quite a new approach to the biosphere as early as the mid-forties. It is Vernadsky's concept of the biosphere that we accept today.

ХХ. Саволларга тўгри жавоб топинг

- 1. How is it possible to solve the problem of ecological imbalance?
- 1. Many western scienists say that our world is going through a global ecological crisis.

- V14
 - 2. What is the focal point in the process of the solving of this problem?
 - 3. What is the western scientists opinion about ecological crisis?
 - 4. What does the ecological crisis mean?

- 2. The ecological crisis means the gradual destruction of the human race?
- 3. I suppose it is possible to solve this problem by means of joint research efforts of interrelated fields specialists.
- 4. The focal point of ecological problem is the problem of man and its interaction with the environment.

XXI. Ушбу сўзларни гапларнинг мазмунига мослаб нуқталар ўрнига қуйинг

- a growing threat, by-products, significance, accept, pollution, dangerous.
- 1. The ecological problem is very important because of its great ... for the whole of mankind.
- 2. It is Vernadasky's consept of the biosphere that we ... today.
- 3. Man's interference in nature is steadily increasing that means ... to the environment.
- 4. The ... of man's activities are polluting the air we breath and the earth we live on.
- 5. Chemical industry became the source of ... of our rivers, and seas with many materials.

XXII. Диалогдаги нотаниш сўз ва ибораларни луғатдан топинг, таржима қилинг ва роллар бўйича ўқинг

SCIENTIFIC CONTACTS

A. — Mr. Jones, I should like to know your opinion about the book I came across in the library. This subject lies within the sphere of my own interests. Here it is.

- B. Oh, it is a book by my colleague and personal acquaintance, John Brown. He is one of our younger scientists. His works show a great deal of talent.
- A. I am of the same opinion, but the fact is that I am not well acquainted with the names of the British scientists contributing to the development of this problem.
- B. Well, I strongly recommend you the report by John Forsyte made at the conference
- A. Is it published?
- B. Yes, it was published under another title and covers the main investigation of the past decade.
- A. Where was it published?
- B. In the Transactions of the Royal Institute, Physics Series, Volume 134. I'll send you the bibliographical card.
- A. Thank you for the trouble you've taken in instructing me.
- B. You're always welcome and I hope that your essay will be a success.

Мустақил иш учуи вазифа

XXIII. Матнни ўқинг ва таржима қилинг

LABORATORY FOR THE HUMAN ENVIRONMENT

The three-story red-brick building on Congress Avenue is Medical School. The bronze statue standing to the right of the building is of John B. Pierce himself, the American Standard Radiator Company president who gave his estate to start the foundation which bears his name.

"Bio-engineering" is the key word in the activities and interests of the Pierce Laboratory denoting its basic orientation towards the fields of physiology, biophysics, biochemistry and engineering researsh.

Under the guidance of Dr. H. T. Hammel, head of the Physiology Laboratory, experiments have been under way to determine the effect of heating and cooling upon the brain. These experiments are known to have been performed at the Laboratory upon monkeys, rats and dogs.

In the Bio-engineering Laboratory, directly headed by Dr. Garde, work is going forward under the direction of Dr. Arend Show on the effects of dust on guinea-pig lungs.

Closely allied in its work with the University Medical School much of the Laboratory's effort has direct educational

results, especially in its concepts of bio-engineering.

Many technical papers and reports result from the research accomplished at the Laboratory and a notable number of papers have appeared in publications, having been presented at national meetings of the Society.

XXIV. Қуйидаги саволларга жавоб беринг

- 1. What is the key word of engineering research?
- 2. What problems are studied in the bio-engineering laboratory?
- 3. In what way does the laboratory present the result of its experiments?

XXV. Сарлавхаларни матн мазмунига мослаб қуйинг

Laboratory Research Problems. Laboratory Guidance. Laboratory Products.

XXVI. У шбу мавзулар асосида инглиз тилида маълумот беринг:

- 1. Одам ва табиатнинг ўзаро муносабати
- 2. Замонавий шахар муаммолари
- 3. Чет эл ва жумхуриятимиз олимларининг экология хакидаги фи рлари.

Revision Exercise

THE INFINITIVE CONSTRUCTIONS

Infinitive Constructions ишлатилган гапларга ахамият бериб гапларни таржима қилинг

1. To dissolve this substance is difficult. 2. The design of a mechanism depends on the work to be done. 3. To

determine the density of a body, it is necessary to determine its mass and its volume. 4. To escape the pull of the sun a velocity of 16.6 kilometres per second is required. 5. The temperature in the centre of the sun is belived to be 15 mln dergees Centigrade. 6. We know gravity to act on every particle of a body. 7. The experiments have shown the electrons to be particles of negative electricity. 8. We know the Earth to be turning on its axis, moving around the Sun in its orbit. 9. We know the idea of space flights to have attracted the attention of people since the remotest times. 10. The laser beam seems to have almost unlimited industrial possibilities. 11. It is difficult for an astronaut to control a rocket flying at high speed. 12. He has often watched students doing this experiment. 13. The internal energy appears to be connected with the configuration of the particles of which the atom is composed. 14. The orbit of Mars turned out to be an ellipse. 15. Millions of people saw on their TV screens cosmonaut Leonov fearlessly floating in open space. 16. The loss of activity of the substance proved to have been only temporary. 17. An automatic drilling machine is reported to have increased production more than 550 per cent. 18. Nearly a month is required for the Moon to circle the Earth. 19. The instrument is not likely to be damaged, if all rules are followed.

LESSON 18

Let's Speak English
Грамматика The Gerund
Матнлар устида ишлаш
Техt A:— Science in Britain.
Техt В::— Science Opens Road to Future.

EXERCISES, GRAMMAR NOTES, TEXTS LET'S SPEAK ENGLISH

1. Диалогни тўгри оханг билан ўкинг

Good evening. I'm so glad you were able to come. Dinner's ready. Let's go into the dining-room, Mrs. White, will you sit here on my left, and you, Mr. White, there How long have you been in London? Oh, only a few

days; since last Monday, to be exact, and I'm sorry to say we have to return 'next week. 'Is this your first visit?' It's my 'wife's first visit, but 'I've been here 'several 'times before. I have to come over at least once a year on business, and I feel 'quite at home in London.

И. От ва сифат ясаш. Қуйидаги сүзларни укинг ва сўз ясовчи кушимчаларига ахамият бериб таржима килинг

perform-performance: automatic-automation: graduate-graduation; to appoint-appointment; exact-exactly; usual-usually; scandal-scandalous; to thank-thankful; logiclogically; system-systematic-systematically.

Грамматика

The Gerund (Герундий)

The Gerund Герундий хам сифатдош каби феъл негизга -ing құшимчасини құшиш билан ясалади, унда отлик ва феъллик хусусиятлар мавжуд. Герундийнинг сифатдошдан фарки шундаки, у ўзи олдидан предлог, қараткич келишигилаги от ёки эгалик олмоши олали.

of getting there.

He objected to his son's У ўглининг экспедицияга going to the expedition. кетишига қарши эди. This is the shortest way Бу у ерга боришнинг энг киска йўлидир.

Герундийнинг феъллик хусусиятлари

Forms of Gerund	Active	Passive
Indefinite	reading	being read
Perfect	being read	having been read

The Indefinite Gerund Active ифодалаган иш-харакат шахсли феъл ифодалаган иш-харакат билан бир вактда содир булади, гапда эга, қушма кесимнинг бир қисми, тулдирувчи ва хол булиб келиши мумкин. Узбек тилига харакат номи билан берилади.

Reading is my favourite Укиш менинг occupation (era).

ссвимли машғулотим.

After saying this he left Шуни айтиб у хонадан the room (хол).

чикиб кетди.

The Indefinite Gerund Passive қуйидагича ясалади: being Participe II, у гапда кушма кесимнинг бир кисми, аникловчи, тулдирувчи ва хол вазифасида келади.

My dreams of being sent to the International simposium have come true (аникловчи). Before being sent to the journal the article was corrected (хол).

Мени халкаро симпозиумга жүнатишлари хакидаги орзуларим руёбга чикди.

Ойномага жунатилишидан аввал макола текширилган эли.

The Perfect Gerund Active (having + Participe II) ифодалаган иш-ҳаракат шахсли феъл ифодалаган иш-ҳаракатдан аввал содир булади, узбек тилига сифатдош ёрдамида берилади, гапда тўлдирувчи, хол вазифасида келади.

He is proud of having the Nobel Prize for his research advantages (тулдирувчи). Before having made an experiment at the chemistry laboratory nobody knew his name (хол).

У ўзининг илмий муваффакиятларига Нобел мукофотини олганлигидан фахрланади.

Химия лабораториясида тажриба қилишидан аввал унинг номини хеч ким билмас эди.

The Perfect Gerund Passive (having been + Participe II)

Узбек тилига сифатдош бирикмаси орқали берилади., герундийнинг бу формаси гапда тулдирувчи, хол вазифасида келади.

He is surprised at having been asked about it (тулдирувчи). Having been translated from English into Uzbek the article was read over the radio (хол).

У бу тўгрисида сўрашганидан ҳайрон эди.

Макола инглиз тилидан ўзбек тилига таржима килингандан кейин, радиодан ўкилди.

The Gerundial Construction

Герундийли конструкциянинг бу булаги қаратқич келишигидаги от ёки эгалик олмоши билан ифодаланган булиб, герундий қушилиши билан ясалади, узбек тилига суз бирикмаси ёрдамида ифода этилади.

Герундийли конструкция гапда қушма эга, қушма аниқловчи, қушма тулдирувчи ва қушма хол булиб

келади.

The student's knowing French well helped him in learning English (қушма эга). l know of his having come (қушма тулдирувчи).

Талабанинг фаранг тилини яхши билиши, инглиз тилини ўрганишига ёрдам берди.

Мен унинг келганини би-

ламан.

Эслатма: Илмий адабиётда отлашган феъл (verbal noun) жуда куп қулланилади. Отлашган феъл Participle I ва герундийнинг оддий формаси билан ухшашдир. У узидан олдин предлог, артикль, эгалик, олмоши, бирлик ва куплик формасида келиши мумкин.

The Navoi readings take place once a year.

The reading of this English article took me two hours.

Навоийхонлик йигилишлари йилда бир марта ўтказилади.

Бу инглизча мақолани ўқиш менинг икки соат вақтимни олди.

III.a) Феълнинг қайси формаси герундий? written; being written; writing.

b) Феълнинг қайси формаси мажхул нисбатдаги герундий?

having translated; having been translated; being translated.

с) Феълнинг қайси формаси Perfect Gerund? being corrected; having corrected; corrected.

- d) Having been done герундийнинг қайси формаси?
- 1 Perfect Gerund Active;
- 2 Perfect Gerund Passive.
- e) "Learning rules without examples is difficult" гапининг түри таржимасини топинг
- 1. Қоидаларни мисоллар билан ёдланг. 2) Мисолларни қоидалар билан ёдланг. 3) Қоидаларни мисолларсиз ёдлаш қийин.
- f) Қайси гапда эга Indefinite Gerund Active дан ясалған?
- 1. The reading-room was full of people.
- 2. Reading slowly he never makes mistakes.
- g). "He is proud of having won the first place in the tournament" гапида герундий қайси вазифани бажаряпти?

Эга, кесим, хол, тулдирувчи

IV. Герундийнинг гапдаги вазифасини аниқланг ва таржима қилинг

- 1. She is interested in playing chess.
- 2. He is fond of reading.
- 3. After reading the text we usually translate it.
- 4 We are sure of getting only good marks at the exams.
- 5. On coming home he looked through the newspaper.
- 6. Before using the machine examine it.

Va). Қайси гапда герундийнинг "entering" формаси ҳол вазифасида келаяпти?

- 1. Entering the Institute he met the students of his group.
- 2. On entering the Institute he met the students of his group.
- b) "After preparing my lessons I shall go to the library" гапининг тўгри таржимасини топинг
- 1. Мен дарс тайёрлаганн кутубхонага бораман. 2. Дарс тайёрлаб булиб кутубхонага бораман. 3 Кутубхонадан келиб мен дарс тайёрлайман.

- c) "By reading aloud every day you will improve your pronuncitation" гапининг тўғри таржимасини топинг
- 1. Ҳар куни овоз чиқариб уқиш фойдали. 2. Ҳар куни овоз чиқариб уқиш йули билан. сиз уз талаффузингизни яхшилайсиз.
- d) "У ўғлининг экспедицияга кетифига қарши эди" гапининг таржимасини танланг
- 1. He didn't allow his son to go to the expedition.
- 2. He objected of his son's going to the expedition.

VI. Гапларни таржима қилинг ва текширинг

- 1. "Setting up equations is like translation from one language into another", said Newton in his "Aritmetics Universalis".
- 2. Newton showed that Kepler was correct in believing that planets described elliptic orbits about the Sun.
- 3. His work resulted in giving a new interpretation to many phenomena.
- 4. I remember their having adopted this arrangement as being more economical.
- 5. The scientist's demand of being more fully informed was accepted.
- 6. Einstein's being awarded the Nobel prize in physics was known and acclaimed by all true scientists.
- 7. One of the great accomplishments of computer science is its enabling to control things.

Гапларнинг таржимаси:

1. Ньютон ўзининг "Арифметика Юниверсалис" асарида "Тенгламалар тузиш бир тилдан иккинчи тилга таржима килишга ўхшайди", деб айтган эди. 2. Ньютон Кеплернинг планеталар куёш атрофида эллиптик орбиталар хосил килади деб айтганида, хақ эканлигини кўрсатди. 3. Унинг иши кўп ходисаларга янги талқпн бериб якунланди. 4. Мен уларнинг бу асбобни жуда тежамкор деб маъкуллаганини эслайман. 5. Олимнинг тўларок маълумот олиш хақидаги таклифи қабул қилинди. 6. Эйнштейннинг физика соҳасида Нобель мукофоти билан тақдирланиши барча хақиқий олимларга маълум эди ва улар томонидан

қизғин маъқулланди. 7. Электрон ҳисоблаш машиналари ҳақидаги фаннинг буюк кашфиётларидан бири унинг машиналарга нарсаларни назорат қилиш имкониятини берганидир.

VII. Қуйидаги байналминал сузларни алфавит қоидаси буйича айтинг

actual, specialist, discussion, publication, result, meeting, medal, corporation, principal, progress, technical, commercial, problem, regular, journal, general, interest, application, activity, section, division, social, international.

VIII. Ажратилган сўзлар қайси сўз туркумига мансублигини аникланг

a) Mean: What do you mean by saying that? They solved different problems by means of experiments. A ruler is a means of a triangle construction.

b) Rule: I haven't understood the grammer rule the teacher has just explained. Who ruled this country? Everybody must obey the rules of the street traffic.

IX. Суффикслар ёрдамида тузилган бир хил ўзакли сўзларни қайси сўз туркумига мансублигини айтинг ва таржима қилинг

popular-popularity; education-educational-educationalist; suit-suitable; success-successful-succeed; define-definition; regular-regulate-regulation; assist-assistance-assistant; humanism-humanist.

Text A

Х. Матнии ўкинг ва таржима қилинг

SCIENCE IN BRITAIN

Learned societies and independent scientific institutions play a large part in promoting the sciences in Britain, although they do very little actual research.

Most pure research is conducted in the Universities, which also play an essential part in maintaining the supply

of trained specialists. The learned societies play an important part in the discussion and publication of the results of research.

At present there are a lot of learned scientific societies in Britain. One of the most well known is the Royal Society which was founded in 1660. Its present activities include the holding of the scientific meetings, publication of research work, mainly in the "Philosophical Transactions" and the "Proceedings", the delivery of lectures, the presentation of medals. Although an independent corporation the Society has always had a special relationship with the government.

The Royal Society of Arts was founded in 1754. Its principal object has been to promote the progress of all science. It deals with scientific, artistic, technical and commercial problems. The Society regularly holds meetings

and publishes a monthly journal.

The British Association for the Advancement of Science was founded in 1831 to promote general interest in science and its application. After organizing the Association many eminent scientists as well as young students annually attended the meetings and seminars.

Its 14 sections cover the whole range of pure and applied sciences and there is a division for studying the social and

international relations of science.

Х. Сўз бирикмаларини инглиз тилига таржима қилинг:

илмий мунозарада қатнашмоқ; илмий жамият; ўнга яқин; илмий мақолалар; ойнома; амалий фачлар; яшаш шароитлари; асосий қисм; асосан; илмий анжуман ўтказиш.

XII. Сўз бирмаларини ўзбек тилига таржима қилинг

the delivery of lectures, trained specialists, play a large part, a monthly, journals, one of its chief activeties, eminent scientist, the holding of the scientific meeting, mainly, its present activity.

XIII. Қавс ичидаги сўзлардан танлаб галарни тўлдиринг

1. The learned societies — (give, play, take) an important part in the discussion of the research results.

- 2. Its present (work, actions, activities) include many fields.
- 3. The Royal Society of Art was (organized, formed, made, founded, based) in 1754.
- 4. The society regularly (has, organizes, holds) the meeting and publishes a (weakly, yearly, dayly, monthly) journal.

XIV. Иккитадан бўлиб ишлаб, саволларга жавоб беринг

- 1. Are you a member of a learned society?
- 2. What researches are conducted at your department?
- 3. How many published works have you got?
- 4. What congress are you going to take part in?
- 5. What sections does this congress cover?

XV. Инглиз тилида айтиб беринг

1. Узбекистонда қачон ва ким томонидан математиклар жамияти тузилган? 2 Сизнинг куллиётингиз қандай илмий иш билан машғул? 3 Сиз талабаларнинг қандай илмий жамиятига аъзосиз?

XVI. Иккитадан булиб ишлаш учун диалог:

A.— Congratulations. I have just seen your paper published in the journal. I see you have produced a large number of publications.

A.— Are you going to continue your investigation?

A.— I wish you success. I hope I'll soon see the result of your experiments in a new paper.

B.— I've been the author and coauthor of some 20 papers. I am a member of math learned society and they are interested in the problem of my investigation.

B.— Yes, I am. I need some more experiments.

B.— Thank you for your good words.

XVII. Матини ўқинг ва таржима қилниг

SCIENCE OPENS ROAD TO FUTURE

Russia has created advanced science. The successful launching of space rockets to the far regions of the solar system and the flights of cosmonauts in satellite spaceships are obvious of this.

Technical progress is now impossible without highquality materials. Success in this field depends on the achivements of physics and chemistry. Research in the creation of new synthetic materials is conducted on a wide front. A great economic advantage is already obtained from the uses of polymer and plastic materials in a number of structural elements and different components.

It is hard to overestimate the role of radio electronics in technical progress and in the life of modern society in general. In our time achievements in this branch are associated with the utilization of crystals, among them semiconductor crystals. More attention is given to the study of film properties. The use of film microelements promises a new and even greater progress in radio electronics, computer engineering and automation.

Cybernetics is gaining a growing importance. Nowadays, many processes of man's activities can be mathematically described and therefore, technical facilities may be provided to stimulate these processes automatically.

Automation makes it possible not only to free man from doing various operations but also to perform the operations with a greater speed and accuracy.

Ўз-ўзини текшириш учун вазифа

XVIII. Саволларга жавоб топинг.

- 1. Where are polymer and plastic matereals used?
- 2. What industry has Russia created?
- 1.Yes, they are.
- 2. Cybernetics made it possible free man from

3. Are the achievements in radio electronics associated with the utilization of crystal?

4. What did cybernetics make in man's activities?

doing various operations and to perform the operations with a greater speed and accuarcy.

3. Polymer and plastic materials are used in a number of structural elements and different componets.

4. Russia has created advanced cosmic industry.

XIX. Мазмунан мос ибораларни танлаб гапларни тўлдиринг:

can be described; depends; played; are making; has created.

1. Radio electronics ... a very important role in technical progress. 2. Nowadays many processes of man's activities ... mathematically. 3. Our scientists ... a worthy contribution to the national effort to promote further the progress of our economy and culture. 4. Technical progress success ... on the achivements of physics and chemistry. 5. Russia ... advanced science.

XX. Диалоглаги нотаниш сўз ва ибораларни лугатдан топинг, таржима қилинг ва роллар бўйича ўқинг

At the hotel (a group of scientists has just arrived at the hotel).

Administrator: Good morning, ladies and gentlemen. Fill in these forms, please, and sign here. Here are your keys. We can offer you 5 singles and 6 doubles.

Mr. Brown (one of the group):— Is there a shower in your rooms?

A.:— Yes, there's a shower, a TV set and a fridge in our rooms.

Mr.Brown:— What's time for breakfast by the way? A.:— Any time between 9 and 10 downstars in the restaurant. There are coffee-stalls and snack bars (тамадди хоналар) on every floor of the hotel.

B.:— Can! have breakfast in my room?

A .: - No problem. You can order it by phone. Lunch is from 11 till 1.30, tea at about 5, and dinner at 6 or 7.

B.: And where can I buy stamps and envelopes?

A.:- The news-stand (рузнома дукони) is right in front

В.: What facilities (маиший хизмат) are there in the hotel?

A.:— There are a barber's (эркаклар сартарошхонаси) and a hairdresser's (аёллар сартарошхонаси), а shoe repair (оёқ кийимлар устахонаси) and a laundry (кир ювиш). All of them are on the ground floor.

B.:— Thank you.

A.:— You have an hour and a half for a shower and a cup of coffee. Don't be late, please. In an hour and a half I'll be waiting for you downstairs in the lobby. The bus leaves at 12 sharp. The Congress will start at 1 o'clock

ХХІ. Ўкитувчи ёрдамида ўзаро тематик мулокотда булиб, машкларни бажаринг

1. Fill in the following registration form: Surname ... Christion name (first name) ... Maiden name ... Single (married, widowed, divorced) ... Date of birth ... Place of birth ... Nationality ... Place of residence (permanent adress) Occupation ... Institution (place of work) Kind of passport (travel passport, official passport, diplomatic passport)

Date of arrival Date of departure

Purpose of arrival (aim of arrival)

2. Ring up the restaurant and order your breakfast to your room. Ask about the price and be ready to pay for it.

Use the following verbs and nouns given below:

a) boiled meat, cheese, milk, coffee, cakes, eggs, fish. orange juice, apple, tomatto.
b) to be thirsty, to be hungry, to drink, to eat, to have

breakfast, to choose, to be on a diet, to slim, to taste, to fat, to recommend, to avoid ...

3. Order the room at the hotel and try to describe what room you'd like to have.

- a) light, clean, sunny, a single, your neighbour is out all day long, you need privacy, to face the yard, to work not only to sleep;
- b) a double, comfortable, to type, to smoke, your neighbour is a musician, noisy, your neighbour has a party with his friend, to listen to music, to trouble, you can't stay in such a room.

Мустақил иш учун вазифалар

XXII. Матнни ўқинг ва таржима қилинг

THE PRESENT TECHNICO-SCIENTIFIC REVOLUTION

One of the main characteristics of the present time is the ever increasing part played by science in social progress. Throughout history, there have always been links between technology and industry as well as between science and technology. For a long time, however, science enjoyed a somewhat independent development from that of industry, limiting itself to the establishment of theories and laws, without attempting to put its knowledge of reality, directly or indirectly, at the service of human society.

It must be stressed that a characterestic aspect of the present time is that science is exercising a decisive influence on technology, creating new problems for it. As a result, science is tending to become a direct force of industry. Scientific research has become a profession which attracts and unites an ever greater number of specialists. It shows industry the way forward. It can be said that modern technology is conceived in physical, mechanical, chemical and biological laboratories in the light of mathematical advances.

Science does not, generally, affect industry directly but does so through the technology which places at industry's disposal new improved and powerfull machines that increase the productivity of labour. It improves technological processes, introduces new forms of energy, creates new materials not provided by nature, introduces new and varied means of transport, communication and telecomunication control and telecontrol. All these means increase the

productively of labour by substituting human forces for those of nature.

XXIII. Матн мазмунига асосан мавзуларни жойлаштиринг

- 1. Технологик ўсиш жараёнига илмий изланишлариннг таъсири.
- 2. Фан ва техниканинг тарихий ўсиш омиллари.
- 3. Барча фанларнинг ривожланишида математика фанининг ахамияти.

Қуйндаги мазмунлар буйича қисқа ахборот тайёрланг

- 1. Фан ва техниканинг ўзаро бир-бири билан боглиқ-лиги.
- 2. Фан-хишилар хизматида.
- 3. Келажакдаги фан муаммолари.

Revision Exercise

THE GERUND

Gerund Constructionsra аҳамият бериб гапларни таржима ҳилинг

- 1. Centrifugal training is an important element of preparing for space flight. 2. Aluminium has a melting point of 658.7°C. 3. Man lived for ages on the earth without knowing anything about electricity. 4. The main function of a transformer is changing voltage in the circuit. 5. Before giving the green light to the Columbuses of outer space the scientists must ensure the radiation safety of space flight. 6. Various systems of units have been established for measuring magnetic flux.
- 7. Mankind is interested in atomic energy being used only for peaceful purposes. 8. We know of Newton's having developed the principles of mechanics.

Let's Speak English

Грамматика The Subjunctive Mood. The Conditional Sentences (continued)

Матилар устила ишлаш

Text A.: Development of the Computers Text B.: Digital and Electronic Computers

EXERCISES, GRAMMAR NOTES, TEXTS

LET'S SPEAK ENGLISH

І. Диалогни тўгри охаиг билан ўкинг

BOOKING ROOMS

Here we are. This is our hotel, isn't it? Yes, it is. Shall I look after the luggage or will you? Well, if you see to the luggage and pay the driver, I'll go in and see about rooms. All right. Where shall I find you? I'll wait for you in the hall. Don't be long. I'll come as soon as I ,can.

Good, morning. Can you let me have a double room with a bathroom? Or if you have two single rooms, so much the better, We're practically full up, but I'll see. How long do you intend to stay? I expect we shall be here for a week at least, perhaps a fortnight.

Yes, you can have two rooms with a bathroom on the first floor.

II. Куйидаги сўзларни таржима кнлинг

symmetric, opposite, correct, false, transitive, reflexive, process, concept, principle, reduce, rational, equavalent, modern, program, vacation, finish, subject, course, period, journal, plus, contain, group, represent, numeration, basic, combination, expression.

Грамматика

The Subjunctive Mood (Субъюнктив майли)
The Conditional Senteences

The Subjunctive Mood сўзловчининг иш-ҳаракатга бўлган ҳохиши, истак, фараз қилиш, шарт қуйиш каби муносабатларини билдиради. Бошқача ҳилиб айтганда, субъюнктив майлдаги феъллар иш-ҳаракатнинг умуман нореал эканлигини кўрсатади ва иккинчи ва учинчи хил шарт эргаш гапли ҳўшма гапларда ишлатилади.

Шарт эргаш гапнинг биринчи тури ҳаҳида 11-дарсда кўрганмиз.

Шарт эргаш гапли қушма гапларнинг иккинчи ва учинчи тури нореал (яъни амалга ошмайдиган) шартни уз ичига олади ва амалга ошиш эхтимоли булган иш-ҳаракатларни ифодалайди.

Бундай гапларнинг иккинчи тури хозирги ёки келаси замонга тегишли булган иш-харакатларни билдиради.

If I were a mathematician I could solve this theorem.

I should tell him everything if he came here now.

If she entered the University next year she could learn English. Агар мен математик бўлсам, бу теоремани ечар эдим.

Агар у ҳозир шу ерга келса, мен унга ҳамма нарсани айтар эдим.

Агар у университетга келаси йили кирса, у инглиз тилини ўргана олар эди.

Шарт эргаш гапли қўшма гапларнинг учинчи тури ўтган замонга қарашли бўлган иш-ҳаракатни ифодалайди, ўзбек тилига …ган бўлар эди, деб таржима қилинади.

If I had seen him yesterday he would have told me about it.

Агар мен уни кеча кўрганимда эди, у менга у нарса ҳаҳида гапириб берган бўлар эди.

Инглиз тилида шарт эргаш гапли қушма гаплар қуйидагича тузилади.

Богловчилар	Эргаш гапнинг кесими	Бош гапнинг кесими
Unless, if, in case, provided that, on condition that	I турида: Present and Past Tenses	Present, Past, Future Tenses
	II турида: Past Indefinite Tense	
	III турида: Past Perfect Tense	should would Perfect could Infinitive might

III. Қуйидаги гапларни ўзбек тилига таржима қилинг

1. If Helen knew Aziza's adress, she would write a letter to her. 2. If my brother had time now, he would go to the cinema. 3. If I saw my friend to-morrow, I should ask him about it. 4. If he was here, he would help us. 4. If I saw him to-morrow, I should give him the book. 5. If we were to meet to-morrow we should go to the library together. 6. If I had seen him yesterday, I should have asked him about it. 7. He would not have caught cold if he had put on a warm coat. 8. If your instructions had been received ten days ago, the books and magazines would have been sent by plane. 9. If the ship had arrived, we should have received a telegram. 10. If he knew about our difficulties, he would help us. 11. If he had heard of your marriage he would have been surprised. 12. If you had not told me about it I should (might) never have known the facts. 13. If he had taken the doctor's advice he might not have fallen ill.

IV. Инглиз тилига таржима қилинг

1. Агар сиз масалани ечиб бўлган бўлсангиз, кетишингиз мумкин. 2. Агар у келишга ваъда берган бўлса, у албатта келади. 3. Агар у фақат кеча келган булса, эҳтьмол у якшанбагача кетмайди. 4. Агар менинг пулим булганда, мен сизга тулар эдим. 5. Агар у сизнинг келишингизни эшитганда, у хайрон булар эди. 6. Агар сиз буюрмаганингизда, у буни қилмас эди. 7. Агар сиз Лондонга борганингизда эди, сиз қироличани кура олар эдингиз. 8. Емер булса (эҳтимол, балки), мен соябонни оламан. 9. Агар сиз менга ёрдам берсангиз, биз соат олтида тугата оламиз. 10. Агар у кейинги ҳафтада келса, биз ундан нима қилишни сураймиз.

Text A

V. Матнни ўкинг ва таржима килинг

DEVELOPMENT OF THE COMPUTERS

The very word calculate which is derived from the Latin "calculus" means a small stone. The ancient Greek wrote and calculated with pebbles, moving the hand from left to right, the Egyptians did the opposite.

Early peoples found two needs for calculation. The first was a need for the basic enumerations of money, herds, lands. Another was the need for a calender to account the seasons.

The earliest divice for carrying out the ordinary operations of arithmetic was the abacus.

The second calculating machine was a device for multiplication made by the discoverer of logarithms. The introduction of logarithms, which complitely revolutionized the computation, occured near the beginning of the 17th century by John Napier.

The first computing machine that might be called the prototype of that in use today was invented by B. Pascal in 1642. His machine was designed to do addition and subtraction. Leibnitz, another genius, designed a computing machine in 1671, and completed it in 1694.

In 1888 it was invented a machine that printed figures, and sorted cards. The cards contained holes and with the help of ellectromagnetic relays their distribution was activated by contacts through the holes.

From that time, progress was rapid, because machines working on the relay principle were replaced in 1944 by electronic mechanisms. In 1948 it was invented transistor which replaced vacuum tubes and the calculating power of these new machines was derived very largerly from their memories and their great speed.

Subsequent development of computer has led to a social revolution. Man suddenly discovered that he had created an instrument that far transcended many of his own powers.

If the mankind had not invented the computer it would not have achieved such progress in all spheres of technology.

VI. Матнда ишлатилган байналминал сўзларни алфавит тарзида қўйинг

computer. calculate, Latin, Greek, Egiptians, opposite, calender, season, operation, principle, electronic, mechanism, vacuum, instrument, arithmetic, machine, multiplication, logarithm, introduction, revolution, prototype, genius, figure, ellectromagnetic, contact, transistor, social.

VII. Қуйидаги ажратилган сўзлар қайси сўз туркумига мансублигини айтинг ва таржима қилинг

1. Research work is an integral part of education. 2. In research institutes junior researches work under the guidance of professors. 3. Our department has a five-year research plan. 4. To research means to discover. 5. He has profound theoretical knowledge in the field of study. 6. This course of study embraces many fields. 7. At the University students study different subjects.

VIII. Луғатдай ушбу феълларнинг таржимасийй топинг ва уларни турттала шаклини айтинг

to need, to appear, to derive, to write, to have, to found, to discover, to complete, to occur, to compute, to add, to invent, to print, to contain, to lead, to replace.

IX. Қуйидаги сўз бирикмалари ва ибораларни таржима қилинг

the earliest device, the very word "calculate", to do addition and subtraction, distribution, replace, calculating power, very largerly, on the relay principle.

X. Қавс ичидаги мос сузларни танлаб гапларни тулдиринг

1. The earliest device for carring out the ordinary (actions, manipulations, operations) of artithmentic is abacus.

2. The first computing machine that might be called the (model, picture, prototype) of those in use to day was invented by B. Pascal in 1642.

3. Leibnitz (made up, designed, invented) a computing machine in 1671 and (finished, completed, ended) it in 1694.

4. The introduction of logarithms completely (changed, altered, revolutonized) the computation.

5. The cards contained holes and (by means of, with the help of) electromagnetic relays their distribution was activated by contacts through the holes.

XI. Иккитадан бўлиб ишлаб саволларга жавоб беринг

- 1. What does the word "calculus" mean?
- 2. Where did the word "calculus come" from?
- 3. What needs did the early peoples find for calculation?
- 4. When was the first calculating device invented?
- 5. What operations can be carried out with the help of calculator"
- 6. Leibnitz was the inventor of the calculating machine, wasn't he?

XII. Инглизча гапириб беринг:

1. Хисоб қачон пайдо бўлган? 2. Биринчи хисоблаш машинасини ким ва қачон ихтиро этган? 3. Хисоблаш машинасининг ривожланиши.

XIII. Диалогни иккитадан бўлиб ўқиб, ўзаро саволларга жавоб беринг

A. Do you know the derivation of the word "calculate?"

A. What were stones used for?

B. Yes,I do. It derived from the Latin "calculus" which means a small stone. B. Stones were used for counting herds, lands and later money. A. So, those stones were the first prototype of our calculating machines, weren't they?

A. But, nowadays, almost everybody has a pocket calculating machine and can use it, but not everybody can call the inventor of this machine. Do you know who was the first inventor?

A. This invention was the beginning of a rapid progress, and what about the further development? B. Quite so, but the first calculating machines were primitive devices for the ordinary arithmetic operations and were called abacus.

B. Of course, I do. The first inventor was B. Pascal and later it was designed and completed by Leibnitz.

B. The further development was characterized by the invention of a machine with ellectromagnetic relays, and then it was invented transistor that permited to make complex operations with great speed.

Text B

XIV. Матнни ўқинг ва таржима қилинг

DIG!TAL AND ELECTRONIC COMPUTERS

A digital computer is a device for performing mathematical operations with numbers expressed in the form of digits. Such devices stem from abacus. The modern electronic digital computer is, of course, the most highly developed and useful device in comparison with Pascal's and Leibnitz's.

The Electronic Numerical Integrator and Calculator completed in 1946 represented a considerable advance in

computing building technology, since it was entirely electronic in its internal operation.

The first theoretical advance of computer design resulted from the work of John von Neumann. Neumann studied the logical design of computing machines and gave a machine the ability to change and modify its instructions. Large-scale computers are made of internal memories that may contain 10—12 million "cores", each capable of storing one unit of information. The modern machine is more often called a computing system.

An electronic computer is a device that can not only accept information, store it, process it, and present the results of the processing in some acceptable form but to process the information by instructions which are stored in coded form inside the computer. The coded instructions are called a programme. We therefore speak of a computer as an internally stored programme device.

Any computer or calculator contains devices for five main functions: input, storage, arithmatic control, and output. The whole range of operations from input of data to output of results is called "Data processing". Data processing involve files of some type. File information may be recorded with the help of paper forms, perforated paper tape, punched cards, photographic film, magnetic tape, and magnetic disc.

XV. Саволларга жавобларни танланг.

- 1. What kind of device is an electronic computer?
- 2. What functions can be performed by a computer.
- 3. How may the file information be recorded?
- 4. What is a digital computer?

- 1. The modern machine is called a computing system.
- 2. Neumann did.
- 3. A digital computer is a divice for performing mathematical operations.
- 4. An electronic computer is a device that can accept information, store it, process and present the result.

- 5. How is the modern machine called?
- 6. Who studied the logical design of computing machines?
- 5. The file information may be recorded with the help of paper forms, perforated parper tape, punching cards and so on.
- 6. A computer can performe five main functions: input, storage, arithmatic control and output.

XVI. Мос сўзларни танлаб, гапларни тўлдиринг:

involve, digits, are made of, coded, highly, advance.

1. Large-scale computers ... internal memories that may —10—12 million "cores", each capable of storing one unit of information. 2. The ... instructions are called a programme. 3. Data processing ... files of some type. 4. The modern electronic digital computer is the most ... developed in comparison with Pascal's and Leibnitz's. 5. ENIAC represented a considerable ... in computing building technology. 6. A digital computer performs mathematical operations with numbers expressed in form of ...

XVII. Қийин сўзларни лугатдан топинг ва таржима қилииг. Диалогни иккитадан бўлиб ўқинг

AT THE COMPUTERS EXIBITION

Agent:— I see you are keeping your eye on our newest M 45 Printer.

Have you any special interest in it?

Petrov:— Well, yes. I happen to be the technical advisor of the Uzbek Trade Delegation. Our line is robots and the equipment connected with them.

A:- Does M 45 meet your demands?

P:— Quite so. We are interested in printers, especially in good ones.

A:— You are lucky. You've found the unique one. That's a very reliable product. Its mechanical parts have been reduced to the minimum.

P:— By the way, what is the speed of M 45?

A:— Bi-directional printing is 45 characters per a second.

A:— The operator controls only paper release, and top of form.

P:— That's really very convinient. Besides, I must say, I do like its appearance. Will you tell me its weight? A:— Certainly. It's about 18 kgs. Don't hesitate to purchase it.

Мустақил иш учун вазифалар

XVIII. Матнни ўқинг' ва таржима килинг

WHAT IS THE ROLE OF THE COMPUTER IN AUTOMATION?

Mechanization of production operations and their automation is one of the most important problems and what is being done in this sphere at present greatly exceeds what has been done in the past.

Computer science is a relatively new field of study and research. It is a broad discipline, covering logic design, of computation, numerial analysis, programming and computer application.

There are different kinds of computers. Some do only one job over and again. These are special-purpose computers. But there are some computers that are able to do a lot of different jobs. They are called general-purpose computers. These are "big brains" that solve the most difficult problems of science. They answer questions about rockets and planes, and ships long before these things are even built.

Today there are computers small enough to carry in one's pocket or about the size of a typewriter. These new computers are called personal computers. Computers help our space programme, our armed forces, our business and industry, sports and medicine.

Computers are capable of doing extremely complicated work in all branches of learning. They can solve the most complicated mathematical problems or put thousands of unrelated facts in order. As computers work accurately and at high speeds, they save research workers years of hard work. This whole process, by which machines have to be used to work for us, is called automation. Automation will have important social consequences.

XIX. Саволларга матндан жавоб топинг

1. What is a personal computer?

2 What computers are called "big brains"?

- 3. Is it possible to solve the most difficult problems of science with the help of computers?
- 4. How do you understand the word "automation"?

XX. Сарлавҳаларни матн мазмунига мослаб жойлаштиринг

Computer Capabilities Computer and Science Kinds of Computers

XXI. Қуйидаги сарлавҳалар асосида ахборот тайёрланг:

- 1. Компьютер техникасининг хозирги замондаги ахамияти.
- 2. Компьютер техникаси кургазмасида.
- 3. Шахсий компьютерларни биргаликда ишлаб чиқариш учун ўзаро битим тузиш.

Revision exercises

THE SABJUNCTIVE MOOD

Subjunctive Mood га аҳамият бериб гапларни таржима ҳилинг

1. The solution of the problem requires that all the experimental data obtained be exact. 2. It would be desirable to specify the position of the point relative to the fixed axis. 3. It is required that all measurement be done beforehand. 4. Without the force of gravitation there would be no pressure in liquids. 5. In order that this method might be applied two conditions must be observed. 6. He spoke as if he were a witness of the incident. 7. The radical improvements of the international situation would create favourable requisites for the reduction of military spending. 8. The calculations which would have taken several years of intense human work in the past are now done in

a few minutes or hours. 9. It is necessary that the average acceleration of the moving body be determined accurately. 10. We suggested that his project be discussed in detal. 11. Without radio we should hardly be able to observe artificial satellites and receive scientific information from space. 12. There would be no progress in science without observations. 13. Parts rubbing on each other must be separated by a film of lubricant lest the surface should rapidly wear away.

14. If there were no difference of potential between two points of a conductor, electrons would not continue to flow. 15. Were the surface of the bearings harder and smoother the loss of power to overcome the friction would be less. 16. Had the science of radio not been developed so rapidly, we should not have got such remarkable changes in the technique today. 17. Even if an alternating current system were perfectly insulated from the ground, it would still be extremenly dangerous to touch any of the high voltage conductors.

LESSON 20

Let's Speak English.

Грамматика: The Emphatic Constructions. Эмфатик конструкциялар.

Матнлар устида ишлаш

Text A: Three Kinds of Radioactivity

Text B: Radioactivity

EXERCISES, GRAMMAR NOTES, TEXTS

·LET'S SPEAK ENGLISH

I. Диалогни тўғри оҳанг билан ўқинг

Hellen: Hello, Mike, what are you doing here?
Mike: We are getting ready for a tvery important experiment. We want to test new radioactive minerals.
H.: The preparatory work is the most important part of any experiment, isn't it?

M.: Yes, it is. We are preparing the apparatus and the measuring instruments.

H.: And 'who will 'check and adjust all the devices?

M.: That is my job.

H.: Oh, Mike, I envy you will be taking part in such

an important experiment.

M.: The experiment is supposed to be very interesting and the team leader is a magnificent man. It's he who promised me to give a practical test, and, if I'm good enough, he'll make me a member of his research team.

H. 'That's wonderful.

II а) Сўз бирикмаларини таржимасини топинг

north-west, mainland, north-east, lowland, highland, landscape, sometimes.

b) Бир хил ўзакли сўзларни танланг ва луғат ёрдамида таржима қилинг

to found, occupation, population, foundation, to situate, to occupy, founder, situation, to populate, situated, occupied.

с) Дарё, кўл ва океанларнинг номларини транскрипциясини ёзинг

the Amu-Darja, the Sir-Darja, the Aral Sea, The Atlantic Ocean, the Pacific Ocean, the Indian Sea, the Black Sea, the Sea of Japan, the Caspian Sea, the Mississipi, the Thames.

d) Тўғри ва нотўғри феълларга ажратинг ва уларни луғат ёрдамида текширинг

tell, divide, estimate, find, learn, determine, show, get, form, increase, buy, range, put, result, separate, mean, see, win, hold, attend, show, teach, understand, write, be, translate, solve.

е) Сўзларни алфавит тарзида жойлаштиринг

electrical, radiation, speed, orbit, original, electron, mass, negative, magnetic, mineral, substance, gas, conductor, uranium, thorium, actinium, natural, reason, opposite, gamma, stable, element, form, atom, start, nuclear.

Грамматика

The Emphatic Constructions

Эмфатик конструкциялар гапдаги бирор гап булагини алохида ажратиб, таъкидлаб курсатилишда ишлатилади.

Эмфатик конструкция it is (has been, was)... that (which, who) кесимдан ташқари барча гап булакларини таъкидлаб курсатиши мумкин. Бундаи суз бирикмалари it is ... that орқали берилади, узбек тилига таржима қилинмайди,

It was John who gave me an English book yesterday. Фақат Жон кеча менга инглиз тили китобини берди.

Эмфатик конституциядаги сўз бирикмаси it was not untill ... that таржима қилинмайди. лекин ўзбек тилида галда "фақат", "ўшандагина", "ҳақиқатан" каби сўзлар пайт ҳолидан аввал ишлатилади.

It was not until the XXth centuary that the first nuclear reaction was made.

Фақат XX асрда биринчи атом электростанцияси қурилди.

Буйруқ ва дарак гапларда do (does, did) ишлатилиши ундан кейин келадиган кесимни таъкидлайди. Ўзбек тилига "ҳақиқатда", "албатта" сўзларн ёрдамида таржима қилинади. Айрим ҳолларда таржима қилинмайди.

Do come, please.

If I do find the book,
I'll send it to you.

It did take much time
to calculate the orbit of
the man-made moon.

Албатта келинг, илтимос. Агар мен китобни топсам, албатта сизга жунатаман. Сунъий йулдошнинг айланишини - ҳисоблаш учун ҳаҳиҳатда жуда куп вақт керак булди.

Қоида буйича инглиз тилидаги булишсиз гапларда инкор суз фақат бир марта ишлатилиши керак. Лекин эмфатик констукцияли гапларда инкор сузлар икки марта

ишлатилади. Ўзбек тилига "лекин", "мумкин" сўзлари билан берилади.

It is not unlikely, however, that this experiment will be successful. Лекин бу тажриба муваффақиятли булиши ҳам мумкин.

Гапда сўз тартибини ўзгариши натижасида ёки инверсияда эмфатик конструкция хосил бўлади:

a) гап бошида равиш ёки богловчи (only, not only, never, hardly, seldom, no sooner... that) ва богловчи (so, neither, nor) келиши мумкин.

Seldom does this method provide satisfactory results.

Not only did he come but he helped us.

Аҳён-аҳёнда бу усул қониқарли натижалар беради. У фақат келибгина қолмай ёрдам ҳам берди.

б) иш-харакат реал булмаган тақдирда хам:

Had I come I should have seen her.

Агар мен келганимда уни курган булар эдим.

в) гап сифатдош ёки сифат билан бошланса. гапнинг таржимаси қол ёки тулдирувчидан бошланади.

Participating in this work were many scientists.
Important for him was his participating in this work.

Бу ишда жуда куп олимлар иштирок этдилар.

Унинг учун мухим нарса бу ишда қатнашишидир.

Н1. Гапларни ўкинг ва таржималарни солиштиринг

- Бу кириб келган Майк.
- 2. Менга фақат шу ки-тоб зарур.
- 1. It was Mike who came in.
- 2. It is this book that I need.

- 3. Фақат менга шу китоб зарур.
- 4. Албатта келинг.
- 5. Албатта биз сиз билан борамиз.
- 6. Албатта биз билан юринг.
- 7. Биз албатта бир-биримизни тушунамиз.
 - 8. У кечикди, унинг дусти хам кечикди.
 - 9. Ва у кайтиб кетди. 10. Албатта мен уни ях-
 - широк биламан.
- 11. Факат шу маърузани у килди.

- 3. It was 1 who needed this book.
- 4. Do come, please.
- 5. We do go with you.
- 6. Do go with us.
- 7. We really do understand each other.
- 8. He was late and so was his friend.
- 9. Away went he. 10. I do know him better.
- 11. It is this report that he made.

IV. Гапларни ўкинг, эмфатик конструкцияларга ахамият бериб таржимасини солиштиринг

1. Seldom do we hear such singing from faculty choirs.
2. Usually I do play tennis. 3. Quite often he prefers to stay at home instead of going to the cinema. 4. Very often the weather was too bad for us to go out. 5. Included in the paper are data calculated by this scientist. 6. It was not until 1955 that this law was discovered.

Жавоблар:

- 1. Ахён-ахёнда куллиёт хор ижрочилари шундай яхши куйлашади. 2. Доим мен теннис ўйнашга бораман. 3. Купинча у кинога боришдан кура уйда қолишни ёқтиради. 4. Тез-тез ҳаво ёмон булгани учун кучага чиқмадик. 5. Мақолага олимнинг ҳисоблаб чиққан маълумотлари хам киритилган. 6. Бу конун факат 1955 йилда кашф этилган.
- V. Куйидаги гапларни луғат ёрдамида эмфатик конструкция коидаларига амал килиб таржима килинг
- 1. Given in picture II are values for different temperatures. 2. However strange electronic music may sound, it seldom sounds anything but electronic. 3. It was

a clockmaker Huntsman who in 1740, first produced a cast of molten steel. 4. It was in the compass that magnetism first found a practical use. 5. Cast iron did not appear in Europe until the very end of the 14th centry. 6. It is to Aristotle that we owe the invention of the first practical system for the classification of living beings. 7. Don't you dare do that again 8. And don't you forget it. 9. Rude am I in my speech. 10. But Popov did invent the radio. 11. It is the Periodic Law that Mendeleev formulated. 12. It was not until in the 1930's that the first nuclear reaction was made. 13. On special interest was his report. 14. Of great importance is his new work. 15. Do stay with us a little longer.

Text A

VI. Матнни ўқинг ва таржима қилинг

THREE KINDS OF RADIOACTIVITY

Henry Becquerel (1852-1908) a French scientist, kept a collection of curious minerals in his desk. It so happened that in this desk were several boxes of unopened photographic plates. One day he decided to open one of the boxes and discovered that it was the plates which were not only fogged but intensively exposed. After studying these happenings he found that they must have been caused by rays given off from a mineral "Pitchblende" (уран моддаси).

Important for this fenomen was the fact that these rays could pass through solid substances. These rays needed no

special equipment to produce them.

It was found that the heavy elements-uranium, thorium, actinium-gave out these radiations. In fact, the radiations went on naturally, and were quite unaffected by any chemical or physical actions. This strange discovery was called "natural radio activity", and scintists soon came to believe that the reasons for these happenings were to be found deep inside each atom of the substance.

Becquerel placed a piece of uranium inside a lead block, leaving only a thin hole to allow the escape of the radioactivity. It was he who by using a magnet, showed that the radiations were of three different kinds. One was

caused by negatively charged particles which the magnet bent to one side, and another kind was formed by positively charged particles, bent by the magnet in the opposite way. The third form of radiation was not bent in any way. It was positively charged radiation which was called "alpha rays". The negatively charged particles were found to be fast electrons, and were named "beta rays". The rays that were not bent called "gamma rays". If all the particles were electrically neutral as gamma rays are they would not be deflected by a magnetic field.

VII. Сўз бирикмаларининг эквивалентини матнлан топинг:

бир қанча ёпиқ қутичалар; бу ҳолатни ўрганиб чиққач; нурларни тусиш учун алоҳида жиҳоз; қисҳа тўлҳинлар; манфий зарядланган бўлаклар; шундай ҳол юз берди; уларни очишга ҳарор ҳилди. бу воҳеалар учун сабаблар.

VIII. Сўзларни танлаб гапларни тўлдиринг.

- 1. These rays had no penitrating power through the (liquid, solid, gases, powder) substances.
- 2. The radiations carring (positive, negative) charges were called "alpha rays".
- 3. It was (taken, understood, found) that the heavy elements gave out the radiations.
- 4. These new rays needed no (exact, special, new, complex) equipment to produce them.

ІХ. Гапларни матн маъносига кура жойлаштиринг

1. He showed the difference between these rays and called them alpha, gamma and beta rays. 2. Henri Becquerel, a French scientist, investigated the property of natural radioactivity. 3. He found out that such heavy elements as uranium, thorium and actinium gave out radiations. 4. The French scientist showed that the radiations were of three different kinds.

Х. Матн мазмунига мос гапни топинг

1. Many substances possess the property of emitting penetrating radiations. 2. If electrons pass a gas, they will

ionize it. 3. Beta rays are made up of negative charged particles.

XI. Қуйидаги саволларга жавоб беринг

1. What did Becquerel discover one day? 2. What conclusion did he come to after studying these happenings? 3. What properties did these rays possess? 4. What elements gave these radiations? 5. How was this disovery called? 6. What radiations were called alpha rays? 7. What radiations were called beta rays? 8. What radiations were called gamma rays?

XII. Иккитадан булиб диалог устида ишланг

A. What foreign periodical do you read to follow the latest achievements in science abroad?

A. I wish I could look through it as well.

B. I usually read "The scientific American". One can find lots of interesting papers on different problems of modern science there

B. No problem. You can easily get it in our University library.

Text B

XIII. Матини ўқинг ва таржима қилинг

RADIOACTIVITY

It was found that the property of emitting penetrating radiations is not confined to uranium and its compounds. It was Marie Curie (1867—1934) who paid her attention to these strange happenings. She thought that the radiactivity inside uranium was caused by some other chemical element. She obtained large quantities of pitchblende and after much work she produced a very small amount (a few milligrams) of a mysterious element. This substance did give out a bluish glow at the bottom of a test tube, and because it shone like this, the Curies called it "radium". It was found

to be a million times more radioactive than uranium, but gave out alpha, beta and gamma radiations like uranium. The Curies and other scientists discovered that since beta particles were fast electrons and since they were much smaller than atoms, the atoms inside radium were breaking up.

For a time the discovery of radium overshadowed the importance of uranium. Later careful studies of uranium were made and these showed that was a whole family of radioactive elements. Gradually it was found that uranium itself was very unsettled and unstable. Its atoms had too much energy inside them and this extra energy was released in the of radioactivety. The alchemists of the middle ages had dreamed of turning elements from one to another, especially base metals into gold. Had the alchemists know this property of uranium they might have tried to turn metals into gold. Little did they know that uranium was turning by natural radioactivity into a whole family of other elements.

In uranium there are a number of elements each breaking down by natural radioactivity into elements of smaller weight. During 4.500 million years half the atoms in uranium change into uranium X, atoms by ejecting subatomic particles. Again uranium X, gives out beta radiation, and its atoms change into uranium X2 in the course of 24 days. Uranium X2 breaks up into another element and this goes on until radium is formed. Radium breaks up and there are further atomic transmutations until natural radioactivity stops and lead is formed. Thus there is a whole series of changes going on in uranium and the changes stop with lead. The first change from uranium to uranium X, takes a long time. When an atom of radium gives out a radioactivity ray it loses a tiny bit of weight. The lost weight, which has been measured, appears as energy. If an atom of radium did not lose weight, no energy would appear. The discovery that radiactive atoms generate energy as they give off rays helped to start the science of nuclear energy.

XIV. Саволларга жавоб берииг

1. Does this text deal with the problems of physics or chemistry? 2. Are there two or three types of radiations

emitted by radiactive substances? 3. Are these rays emitted only by radioactive substances or by any other substances? 4. What are these radiations called? 5. Are beta rays positively or negatively charged? 6. What is the lowest speed of electrons? 7. What will happen if electrons pass a gas?

Ўз-ўзини текшириш учун вазифалар

XV. Саволларга тўғри жавобни топинг

- 1. Who obtained a mysterious element called "radium"?
- 2. What were the alchemists dreaming in the middle ages about?
- 3. How is lead formed?
- 4. When did the science of nuclear energy start?
- 5. What did Marie Curic get in the test tube?

- 1. Lead is formed in the result of a long atomic transmutations until finally natural radioactivity stops.
- 2. The science of nuclear energy started with the discovery that radioactive atoms generate energy.
- 3. Marie Curie did
- 4. The alchemists were dreaming about the turning one element into another especially base metals into gold.
- 5. Marie Curie got "radium" in the test tube.

XVI. Гапларни маъносига кўра жойлаштириб, қисқа ҳикоя тузииг

- 1. It gave out alpha, beta and gamma rays.
- 2. Marie Curie descovered a mesterious element which she later called "radium".
- 3. Later it was proved that radioactive atoms released extra energy in the form of radioactivity.
- 4. The new element was found to be radiactive.
- 5. The important discovery helped to start the science of nuclear energy.

XVII. Гаиларни ўқинг ва мазмунан тўгриланг

1. Beta, alpha and gamma rays are emitted by radioactive substances. 2. Beta rays can be positively charged particles. 3. Electrons may travel only at low speeds. 4. Electrons possess no penetrating power. 5. Fast electrons cannot be deflected.

XVIII. Саволларга тўлиқ жавоб беринг

1. What types of radiations do you know and what are they called? 2. Why are beta rays bent by a magnetic field? 3. What rays are not bent a magnetic field and why? 4. What is the difference between alpha and beta rays? 5. What can you say about the speed of electrons? 6. Why substances can fast electrons penetrate? Give examples.

XIX. Диалогларни ўқннг, қийин сўзларни луғатдан топиб таржима қилинг. Диалогни роллар бўйича ўқинг

A post-graduate student wants to point out some details with his superviser

Post-graduate student: International? Good evening. I want to book a call to Moscow for 10 p.m. My name is Petrov.

Operator:— What number do you want in Moscow?

St.:- Nine-two double three -o, eight -o.

O.— Do you want to make it personal?

St.:— No. I just want a station-to station call.

O.— One moment please. Hold the line. I am putting you through.

St.— Hello. Could I speak to Professor Frolov, please? Prof. Frolov's secretary:— Sorry, but Prof. Frolov is not available. Is there any message? Is there anything I can do for you?

St.:— Pardon, I can't hear you well. I say, there is one little thing I'd like to agree upon. I've sent him my thesis and now I want to know his opinion on this point.

S.:— Is it you Pete? I recognize your voice. You are lucky. The Professor has got acquainted with your work and I have his written reply on it. He insists on you shorten the article.

St.:- It seems to me the article is short enough.

S.:— Take it easy. All your articles will be published in our next issues.

St.:— I would like you to send me a copy of the issue. S.:— That's nice. Agreed. I wish you success. Good luck.

St:- Thank you. Good - bye.

2. You are the organizing secretary of the meeting. Phone everyone who is to attend and ask them to spell exactly their names (to suggest the time of the meeting, to compile the meeting, to compile the programm afterwards). Use the following patterns.

— Hello, May I speak to Mr. Roberts?

— I'll see if he is in. I'm afraid Mr. Roberts is out at the moment. Hold on a moment.

- Certainly.

—Sorry, sir. 'Mr. Roberts is not available. Is there any message?

- No, thank you. I'll call back later.

3. S.: -two-four-nine?; double eight-double two. Hello. Could I speak to ... I would like to make an appointment with...

Professor N:- Hello. It's me.

S:— I'd like to know the day of your arrival?

P:— I'll come in two days in the afternoon. Is it all right?

S:- Oh, no. It is too late.

The Conference will be opened in the morning. Don't be late, please.

4. Book an international call to Glasgow, chief manager Mr. Scott, tel. 997-8502, extension (қушимча) Ask him about the date of his possible arrival in Tashkent

Мустақил иш учун вазифалар

ХХ. Матнии ўкинг ва таржима килинг

BETA RAYS

Beta rays are made up of particles. These rays are bent by a magnetic field in such a way as to reveal a negative charge of the particles. They would not be bent if they had no charge, that is if they were electrically neutral. In weight and charge they are alike to the particles of the cathode ray. They are electrons. Electrons have very little weight. They made travel at great speeds, varying from 62,000 to 180,000 miles per.sec. (at their fastest they

approach the speed of light).

Fast electrons may have sufficient energy to penetrate the surrounding electron orbits of an atom. They are then deflected from their original course by the positive charge of the nucleus. Were the nucleus electrically neutral, the electrons would not be deflected from their original course. They are more often turned through larger angles than is the case for alpha-particles, since they have much smaller mass. Slower electrons are more easily deflected, and in consequence more quickly lose their energy. If electrons pass a gas, they will ionize it. They are able to penetrate $\frac{1}{8}$ th in of alluminium or 2 mm, of lead.

When a narrow cathode ray beam is passed through thin metal foil the rays act like x-rays (as if they were not particles but a radiation) and are diffracted giving an appropriate pattern on a fluorescent screen. This means that beams of electrons can act as if they were made up waves of definite wavelength as is the case for light. Cathode rays are also found to cast shadows of objects in their path. This shows how difficult it is to distinguish usefully between particles and radiation-the latter itself measured as photons or quantum packages. When (as a cathode ray) they are stopped by any solid object, they set up x-rays.

Each particle does not produce scintillation on a zinc sulphide screen, but the beam as a whole does produce scintillation. When travelling slowly electrons are easily

absorbed by atoms, even by those of gases.

XXI. Матнни ўқинг ва ундан электронлар тўпламининг ҳаракати ҳақидаги гапни топинг

Қуйидаги саволларга матндан жавоб топинг

1. What orbits may fast electrons penetrate? 2. Why may fast electrons penetrate the surrounding electron orbits of an atom? 3. Is it easy to distinguish between particles and radiation? 4. May electrons travel only at low speed?

XXII. Мунозара учун вазифа:

- 1. Ядро энергиясини ҳаётда ишлатишдаги афзалликлар ва камчиликлар.
- 2 Сиз ҳаётингизни хавф остида ҳолдириб радиация устида тажриба утказа оласизми?

Асосий курснинг тематик режаси

Дарслар	Соат- лар	Тил ҳақидаги материал	Мустақил иш учун вазифалар
Lesson 1	8—10 с.	[i-i:-л-u:] товушлари оҳанг ва ритм устида ишлаш От ва сифат ясовчи суффикслар: -er, -or, -tion, -ment To be, to have фсълларини Indefinite Tense да ишлатилиши. There is, there are ни қайтариш Text A. University Education in Uzbekistan Text B. About My Family	85—86 бетдаги машқлар
Lesson 2	8—10 c.	[22 - 2 - 3] товушилари, ритм ва оханг устида ишлашfull, -less, -al сифат ясовчи- суффикслар (а) Феълнинг асосий шакллари ва уларнинг гапдаги вазифаси. Тhe Indefinite Tenses; (б) Сифат ва равиш даражалари The Degrees of Comparison Text A: Lake Baikal Text B: Seasons of the Year	бетдаги машқлар

Lesson 3	8-10 c.	[е-о-ә:ғә-і] товушлари,	108—109
		ритм ва оханг устида	бетдаги
-	-	ишлаш. Саноқ ва тартиб	машқлар
		сон ясовчи суффикслар:	
	-	-ty, -teen, -th	
		Ноаниқ ўтган замон	
		аниқ нисбатда. The Past	
		Indefinite Tense in the	
		Active Voice 3pram ran-	
		нинг турлари. Kinds of	
		Subordinate Clauses	
	•	Text A: The Ancient	
_		Cities of Central Asia	
		Text B: Tashkent	
Lesson 4	8-10 c.	[а:- э] товушлари, ритм	117—118
		ва оҳанг устида ишлаш	бетдаги
		Сифат ясовчи суффикс-	машқлар
		лар: -іс, -у	-
		Ноаниқ келаси замон.	
	4	The Future Indefinite	
		Tense. The Future	
		Indefinite Tense — шарт	
		эргаш гапда ишлатили-	
		ши	
		Text A: A Visit to	
		Tashkent	
		Text B: My Day off	

Lesson 5	8-10 c.	[Э:-]товуши, ритм ва оханг устида ишлаш. От ясовчи суффикслар: -ness, -hood, -ist. Гумон олмошлар: some, any, no, much, many, little, a little, few, a few Text A: The Museum of Art Text B: Going to the Cinema	129 бетдаги машқлар
Lesson 6	8-10 c.	Товуш, ритм ва оҳанг устида ишлаш: [ŋ] [e-ai- i-i:]	
		от ясовчи қўшимчалар: -ity, -ance, -ence. Модал феъллар сап,	3
		may, must ва уларнинг эквивалентлари. Modal Verbs and their Equivalents.	
· ·	8	Conjunctions. Боғловчилар. Text A: A Machine Which Can Think. Text B: Letters from College.	

Lesson 7	8-10 c.	[v-w] товушлари, ритм	155 бетдаги
		ва оханг устида ишлаш	машқлар
	-	От ясовчи қушимчалар:	
		-ism, -ian, -ship	
		Хозирги замон сифатдо-	
		ши. Participle I. Хозирги	
		замон давом феъли аниқ	
		нисбатда. The Present	
		Continuous Tense in the	
		Active Voice	
		One (ones)	
		Text A: Dubna Atomic	
	-	Centre	
		Text B: Sport in England	
	i		
		"	_
Lesson 8	8-10 c.	[u:-ei-ai-] товушлари,	165—166
Lesson 8	8-10 c.	[u:-ei-ai-] товушлари, ритм ва оҳанг устида	
Lesson 8	8-10 c.		бетдаги
Lesson 8	8-10 c.	ритм ва оҳанг устида ишлаш Сифат ясовчи қўшимча-	
Lesson 8	8-10 c.	ритм ва оҳанг устида ишлаш Сифат ясовчи қушимча- лар: -able, ible	бетдаги
Lesson 8	8-10 c.	ритм ва оҳанг устида ишлаш Сифат ясовчи қушимча- лар: -able, ible Утган ва келаси замон	бетдаги
Lesson 8	8-10 c.	ритм ва оҳанг устида ишлаш Сифат ясовчи қушимча- лар: -able, ible Утган ва келаси замон давом феъли аниқ ни-	бетдаги
Lesson 8	8-10 c.	ритм ва оҳанг устида ишлаш Сифат ясовчи қушимчалар: -able, ible Утган ва келаси замон давом феъли аниқ нисбатда. The Past and the	бетдаги
Lesson 8	8-10 c.	ритм ва оҳанг устида ишлаш Сифат ясовчи қушимчалар: -able, ible Утган ва келаси замон давом феъли аниқ нисбатда. The Past and the Future Continuous Ten-	бетдаги
Lesson 8	8-10 c.	ритм ва оҳанг устида ишлаш Сифат ясовчи қушимчалар: -able, ible Утган ва келаси замон давом феъли аниқ нисбатда. The Past and the Future Continuous Tenses in the Active Voice	бетдаги
Lesson 8	8-10 c.	ритм ва оҳанг устида ишлаш Сифат ясовчи қушимчалар: -able, ible Утган ва келаси замон давом феъли аниқ нисбатда. The Past and the Future Continuous Tenses in the Active Voice Text A: A Monument of	бетдаги
Lesson 8	8-10 c.	ритм ва оҳанг устида ишлаш Сифат ясовчи қушимчалар: -able, ible Утган ва келаси замон давом феъли аниқ нисбатда. The Past and the Future Continuous Tenses in the Active Voice Text A: A Monument of Friendship	бетдаги
Lesson 8	8-10 c.	ритм ва оҳанг устида ишлаш Сифат ясовчи қушимчалар: -able, ible Утган ва келаси замон давом феъли аниқ нисбатда. The Past and the Future Continuous Tenses in the Active Voice Text A: A Monument of	бетдаги
Lesson 8	8-10 c.	ритм ва оҳанг устида ишлаш Сифат ясовчи қушимчалар: -able, ible Утган ва келаси замон давом феъли аниқ нисбатда. The Past and the Future Continuous Tenses in the Active Voice Text A: A Monument of Friendship	бетдаги

Lesson 9	8-10 c.	[ЕӘ - Э-u-ei-] товушла- ри, ритм ва оҳанг ус- тида ишлаш Феъл ясовчи қўшим- чалар -ise, -ize, -ate Тугалланган ҳозирги замон аниқ нисбатда Present Perfect Tense in the Active Voice Text A: The Amy Darya and Syr Darya Text B: Gardening	
Lesson 10	8-10 c.	[Әе &Ә-еі] товушлари, ритм ва оҳанг устида ишлаш Равиш ясовчи қушимчалар: -ly, -ward, -is Тугалланган ўтган ва келаси замон. The Past and the Future Perfect Tenses Text A: Newton Text B: Travelling	
Lesson 11	8-i0 c.	Lct's Speak English Ритм ва оҳанг устида ишлаш Префикслар (сÿз олди қушимчалари) dis-, un-, rc-, post-, im-, in- Шарт эргаш гапларнинг турлари. Kinds of Conditional Sentences Text A: Aral Sea Text B: Asking the Way	бетдаги машқлар

Lesson 12	8-10 c.	Let's Speak English Ритм ва оҳанг устида ишлаш Конверсия. Ноаниҳ за- монлар мажҳул нисбатда The Indefinite Tenses in the Passive Voice Text A: The University of Cambridge Text B: The British Museum.	207—208 бетдаги машқлар
Lesson 13	8-10 c.	Let's Speak English Ритм ва оханг устида ишлаш Қушма сузлар Давом феъллар мажхул нисбатда. The Continuous Tenses in the Passive Voice Text A: Using the Earth Itself as a Power Station Text B: Great Britain	216—217 бетдаги машқлар
Lesson 14	8-10 с.	Let's Speak English Ритм ва оҳанг устида ишлаш Тулланган замонлар мажҳул нисбатда The Perfect Tenses in the Passive Voice Text A: Traffic in Future. Text B: A Visit to Tashkent	машқлар

Lesson 15	8-10 c.	Let's Speak English. Ритм	238—239
		ва оҳанг устида ишлаш.	бетдаги
		Кўчирма ва ўзлаштирма	машқлар
		гаплар. Замонларнинг	
	*	мослашуви. Direct and	
-		Indirect Speech. The	
		Sequance of Tenses.	
1		Text A: Before the	
		Symposium. Text B:	
		Conversation Practice	
1	0.10		0.50 0.50
Lesson 16	8-10 c.	Let's Speak English. Ритм	
		ва оханг устида ишлаш	бетдаги
		Сифатдош. The Participle	машқлар
		The Participial	
		Constructions	
		Text A: International	
		Congress of Biochemistry	
	9	Text B: Space Science	
Lesson 17	8-10 c.	Let's Speak English. Ритм	267—2658
		ва оханг устида ишлаш	бетдаги
		The Infinitive The	машқлар
		Infinitive Constructions	
	€	Text A: Ecological	
		Balance Text B: The	
	e	Problem of Environmental	
		Protection	

	1	T	
Lesson 18	8-10 c.	Let's Speak English Ритм ва оҳанг устида ишлаш The Gerund Text A: Science in Britain Text B: Science Opens Road to Future	281—282 бетдаги машқлар
Lesson 19	8-10 c.	Let's Speak English Ритм ва оханг устида ишлаш The Subjunctive Mood The Conditional Sentences (continued) Text A: Development of the Computers Text B: Didital and Electronic Computers	292—293 бетдаги машқлар
Lesson 20	8-10 c.	Let's Speak English Ритм ва оханг устида ишлаш The Emphatic Constructions Text A: Three Kinds of Radioactivity Text B: Radioactivity	305—306 бетдаги машқлар

ADDITIONAL TEXTS FOR READING

I. Answer the following questions after reading the text given below

- 1) What can you say about the Earth's crust?
- 2) What methods do our scientists use in studying the bowels of earth?

A JOURNEY TO THE CENTRE OF THE EARTH

It is usually thought that, the Earth's crust, is very thick in continental regions — between 50—70 to 10 km, and the thinnest of all under the oceans — some 6—10 km, no more.

The geologists, who are very interested in the Earth's mantle rock, are making all sorts of projects for super-deep boring. Naturally, they expect to carry out this work in the ocean. Since the crust is the thinnest there, this should imply that expenditure will be less, too.

However, drilling in the ocean is still a tremendously complicated job.

Since none of those projects have yet been carried out, the scientists are employing methods of probing the terrestria depths — seismological, gravitational, etc.

Now yet another method has been envolved. It involves using the electromagnetic waves in the broad range of low, infra-low and medium frequency bands. We use frequencies of from hundred of kilocycles down to thousand of a cps¹) to study the structure of the Earth beginning at about 10 metres and going down as far as a hundred kilometres and even further². The higher frequencies are used to get information from the upper layers and the lower frequencies — from the deeper ones³).

Our scientists have built wide-range generators⁴⁾ from which the electric current of various frequencies is discharged into the Earth. A receiving device is placed at a specified distance from the generator. The electromagnetic field, or the electromagnetic waves, discharged into the Earth, come back to the point of the surface where the receiver is, after

they have passed through the various layers in the Earth's crust.

The wave after it passes through the Earth is being transformed in keeping with the structure of the Earth and its properties at these depths. Hence, it brings with it information with regard to the structure of the Earth's layers. The processing of these data and appropriate interpretation make it possible to draw significant conclusions. However, we can penetrate only some 10 km down into the Earth's crust with the aid of an artificial wave.

Below that level we have to make use of natural electromagnetic fields. Where do they come from? They originate in the ionosphere, one of the atmosphere's upper layers. The ionosphere is excited by solar activity and currents are generated in it which travel round the Earth at an altitude of some 200 km. They also penetrate deep into the Earth and hence make it possible for us to study its inner layers down to a depth of several hundred kilometres.

The natural electromagnetic field is less accurate since it defies control. Artificial fields allow for more accurate research because we can control them, and do whaterver we like with them. This is most rewarding?), because when probing the Earth down to depths of several kilometres we must have considerable accuracy, since this research has also a very practical aspect, connected with the search for mineral deposits. We must be able to say whether the layer in question is 1,000 m down or 1,030—1,050 m. The margin of error is less than 5 per cent, otherwise, those who are interested in mineral deposits cannot really utilize the data obtained.

With the methods of frequency probes we have evolved the necessary precision which can be ensured. We have already experimented with the method in geological prospecting work in Kazakhstan, where it enabled us to find an oil-bearing area. At preset boreholes are being sunk to test our findings and we are awaiing results. The oil-bearing area is at a depth of 3,300 m.

Sedimentary rocks are to be found at depths of about 3,000 m in Siberia. Below them come the igneous mother

rocks in the form of hard granites. In some cases it is possible with the new method to identify the border of those igneous rocks and determine the debth of the surface layer of the bed down to 10—20 km. After that comes a layer from 20 to 100 km and even deeper. Only beneath this layer do we encounter¹⁰⁾ conducting layers. The rock at that depth is now believed to be a molten state and, hence, capable of conducting electricity. So at a depth of about 100 km and lower we find a mass of rock which is nearly as good a conductor as metal.

In the Lake Baikal area the conducting layer can be found at a depth of about 60—70 km. Elsewhere — in the Ukraine, for example,— it is in some places 400—500 km down, and in other — 80—90 km down. Naturally there must be an explanation for this tremendous difference. Right now it eludes us and we can only speculate. In the Leningrad Region they penetrated down to 50—60 km and found a very good conducting layer from depths of about 5—6 km. This seems to be very specific and unusual. Clearly, the structure of the Earth differs greatly from area to area.

The electromagnetic method of research baffled scientists as soon as the the first probes were made. All concepts about the structure of the Earth were upset.

The phenomenon discovered in the Leningrad Region was another riddle for researchers. What is it? Volcanic lava of the Earth's upper mantle rock? Not likely. The Scandinavian shield was always calm and there was never any volcanic activity there.

Maybe it is a huge layer of metal which can beautifully absorb electromagnetic waves? In that case the prospectors will soon find there fabulously rich mineral deposits.

Or perhaps it is a huge salt sea? Saline solutions are also good electricity conductors.

Science has to tell us whether it is possible to probe the Earth accurately down to depths of several hundred km. The electromagnetic waves method will help in this. Then we shall have even more knowledge about our native planet, will discover more mineral deposits so necessary for the welfare of mankind.

1. cps-cycles per second — дақиқада айланиши
2. beginning at about ... and going down as far as a hundred kilometres and even further — бошланишидан ... юзлаб ва ундан чуқурроққа етиб

3. to get information ... from the deeper ones — бундан ҳам чуқурроқ қатламлар ҳақида маълумот олиш учун 4. wide-range generator — кенг кўламли генератор 5. in keeping with the structure of the Earth — ср

тузилишига кўра

6. with regard to the structure — тузилишига муносиб 7. this is most rewarding — бу энг мохиятли 8. to say whether the layer in question is — айтайлик, шу қатлам мавжудмикан

9. margin of error — хатолар чегараси

- 10, only beneath this layer do we encounter факат шу қатламда учратамиз
 - II. Check the following statements after reading the text given below.
- 1. The territory of Antarctica is smaller than that of the USA.

2. Snow in Antarctica gradually melts.

3. Antarctica plays a significant role in determining global weather pattern.

4.

the character of the rock and on internal features within the ice.

LAND BENEATH THE ANTARCTIC ICE

Antarctica is the highest and coldest continent on the earth. It contains more than nine — tenths of the world's ice, spread out over an area one — and — half times the size of the USA. With an annual snowfall near the center of the continent equivalent to 2,5 centimetres of water, it is also one of the driest areas of the world. Because of the low temperatures — the coldest is -88°C — snow does not melt but has built up gradually to cover the land with an ice sheet whose average elevation of more than 1600 metres is twice that of Asia, the next highest continent. The small amount of exposed rock supports only the lowest forms of life. It is a barren and hostile place for man, full of an elemental beauty that is of great attraction to some people.

Surrounded by stormy seas Antarctica is remote. Yet in spite of its remoteness Antarctica has a great although still poorly understood influence on the rest of the world. By forming the biggest heat sink on earth it plays a significant role in determining global weather patterns and atmospheric circulation. Complete melting of the present ice sheet would raise level by about seventy metres. Cold water formed around the coast of Antarctica sinks to the bottom of the sea and flows out into the Atlantic, Pacific, and Indian Oceans, rejuvenating distant seas even north of the equator with oxygen and nutrients. In Antarctica there are mineral resources which one day will be economic to exploit. By being in an essentially uncontaminated environment, the chemical composition of the ice itself holds record of the past climatic changes and present pollution levels. In all these aspects² the ice cover is the dominant feature and for these reasons³ it is being studied by glaciologists from many countries.

In the exploration of Antarctica one of the fundamental questons asked is how thick is the ice sheet? Measurements of ice depths were carried out originally by seismic reflection shooting and gravity surveys. Seismology is used still for specialized applications — looking at ice anisotropy — and is the only way of gathering information about the character of rocks deep in the earth's crust under the ice but routine measurements of the ice thickness are now usually done by radio echo sounding. The advantage of this method is that it gives a continuous profile of the bedrock on which the ice rests, while simultaneously giving information on the character of the rock and on internal features within the ice. The use of radio echo sounding in the last ten years has increased greatly our knowledge and understanding of the geographical distribution of ice and the flow and behaviour of glaciers, ice sheets and ice shelves. In Antarctica continuous radio echo profiling has already revealed extensive mountain ranges buried by ice, large areas where the ice is resting on rock below sea level, and the presence of lakes beneath ice that is more than three kilometres thick. As data accumulate it becomes obvious that

that under the featureless snow surface lies an area of truly great complexity and scientific interest that has only just been touched.

Notes

- 1. in spite of шунга қарамасдан
- 2. in all these aspects хар тарафлама
- 3. for these reasons шу сабабларга кура
- III. Answer the following questions after reading the text given below
 - 1. How much water is there in the human body?
 - 2. What are the three states of water?
 - 3. What causes the saltness of water?

WATER

Water is one of the commonest of all substances, and without it life would be impossible. The seas and oceans cover about seventeenths of the Earth's surface but water is also contained in the soil, in the atmosphere and in all lising things. More than half of the human body consists of water, which also forms a large part of the food we eat, especially vegetables and fruit. Man can live as long as ninety days or more without food, but we cannot live long without water.

Water exists as a substance in three states: ice, which melts at O degrees Centigrade; liquid water and steam, the latter is formed when water boils at 100 degrees Centigrade.

Water differs from other liquids. It expands when cooled from 0° Centigrade, contracts when heated from 0° to 4° Centigrade, and reaches its maximum density at 4° Centigrade. No other liquid possesses this property.

Pure water is rarely found in nature. This is because water is able to dissolve so many substances from the air, the soil and the rocks. The saltness of sea water is caused by the mineral substances which are dissolved from the Earth's surface by rivers and carried down to the sea. The Sun's heat causes the surface sea water to evaporate, or change into vapour, leaving behind the salt and other

minerals. This explains why the seas are so much more salty than rivers flowing into them.

Note

Man can live as long as ninety days or more-without food — Одам тўқсон ёки ундан кўпроқ кун овкатсиз яшаши мумкин.

- IV. Answer the following questions after reading the text given below
- 1. What is the difference between surface water and ground water?
- 2. How does the ground water influence the process of oxidation?
 - 3. Is there any underground water beneath the ocean?

GROUND WATER

Ground water is the water contained underground in the interstices of soil and rock. When rain falls on the earth some evaporates, some is absorbed by plants, more runs off in streams and the remainder sinks into the earth to become ground water. The amount that enters the ground depends on various factors: rain falling on loose soil sinks immediately; rain falling on clay either lies in the surface and evaporates or runs off; on steep slopes run off will exceed absorption. Ground water exists everywhere in the earth's crust, generally not much deeper than about a mile.

The upper surface of this water is known as the water table. The height of the water table varies between wet and dry seasons and between humid and arid regions. In deserts the water table may be hundreds of feet below the surface.

The region that is sometimes above and sometimes below the water table is known as the zone of fluctuation. This zone through which the water table fluctuates is the place where decomposition of rock is most active. The relation between the contour of the water table and the topography or contour of the land is well marked. The water table rises to higher levels underneath the hills, and slopes to lower levels in the valleys, where it may appear on the surface in the form of springs, rivers, bogs, or lakes; but the slope of the water table is always less abrupt than the slope of the overlying land surface.

This ground water acts directly by taking into solution the soluble minerals (process of solution) and by adding molecules of water to the other minerals (process of hydration), and indirectly by bringing carbon dioxide to be combined with some of the elements in solution, such as calcium, to form carbonates (process of carbonation). Oxygen readily unites with most elements and this combination is made much more readily when water is present. As a result, we get oxides and hydrated oxides (process of oxidation).

Thus we see that decomposition of the earth materials is carried on very actively in the presence of ground waters. Since they are always seeking a lower level they may run out of the side of a hill as a spring or feed a stream or lake whose level is an indication of the height of the water table at that particular point. As this water seeps through the cracks, crevices, and holes in the rock beneath us, it takes some of the rock minerals in solution and transports them to lower levels, eventually to rivers that will carry these soluble, minirals on the sea. As this continues for a long period of years, what was originally an interstice or crack in the rock may be opened into a larger cavity, known as a cave.

Water cycle. Ground waters and surface waters both seep and flow to lower levels until eventully they reach the sea. They are usually laden with materials in solution or suspension, and when flowing as surface waters they may push heavier ricks along on the bottom of the stream. All of this foreign matter is left in the sea. As a result of heat from the sun, the water evaporates into water vapor that is carried hundreds and thousands of miles by air currents until clouds are formed by the condensation of the water vapor about tiny particles, and a disturbance causes precipitation. The falling water goes over and through the ground to the sea, thus repeating the cycle.²

Notes

1. as a result of heat — иссиклик натижасида

2. thus repeating the cycle — шундай қилиб, даврни қайталаб.

V. Check these statements after reading the text given below

1. The state of weightlessness does not exist when the engine of a space vehicle is working.

2. Weightlessness does not depend either on the force of the Earth's gravitation or on the distance from the Earth.

3. Gravity appears in space vehicle only when it passes through the medium which offers resistance.

WHAT IS WEIGHTLESSNESS?

In all vehicles travelling in space, i. e. outside the atmosphere, such as space rockets, artificial satellites and spaceships of the future, there exists — when the engine is not working — a state of weightlessness. This simply means that nothing falls down, everything remains "suspended in air"— in the air of the ship's cabin.

There is much misunderstanding about the phenomenon of weightlessness and misconception as to the reasons for it; For instance some people think that weightlessness is due to the great distance from the Earth, the argument being that according to Newton's law of gravitation there would be practically no force of gravity so far away. This argument is of course misplaced and false. We have to think only of satellites circling the Earth at a distance of a few hundred kilometres. It is obvious that the state of weightlessness may exist close to our globe, in such regions where the gravitational field is practically as powerful as on the surface of the Earth.

Let us take the following examples: at a distance of 600 kilometres from the Earth, one kilogram (that is the mass of 1 kilogram) weighs 900 grams, while at a distance of 1000 kilometres — only 700 grams; at a distance of thousands of kilometres the reading would become insignificant (at a distance of 20 thousand kilometres 1 kilogram would weigh only 60 grams). Now, as everybody knows, a state of weightlessenss exists on artificial satellites circling quite close to the Earth, and indeed even on aeroplanes flying at an altitude of a few thousand metres (though only for a period of a few seconds). Obviously weightlessness has nothing to do with the distance from the Earth, nor with its force of gravity.

The problem will be simplified, if we keep in mind that we can speak of a body only when there is something to support it. When we are in a lift, its floor supports our weight but if the cables on which the lift is suspended break, and ourselves and the lift shall fall down, we would have no weight inside that lift (i. e. in relation to the cabin floor), although the local gravitational field would remain as powerful as before.

All bodies which move in space are in a state identical to the "falling" lift. A "perfect state" of weightlessness exists on all artificial satellites, space-stations, space rockets and spaceships, in short, in all "vehicles" moving outside the Earth's atmosphere. They represent bodies in a state of a "free fall"; the fact that the satellites are circling the Earth, and not falling towards it, is immaterial. They are moving freely in Earth's gravitation field, exactly like the "falling" lift.

Inside a space vehicle gravity appears only when it is no more in free fall, i. e. when the engine is working, or when the vehicle passes through the medium which offers resistance. This happens when it enters the atmosphere. Such "artificial gravity" is brought about by acceleration due to the working of an engine, or deceleration (decrease of speed) due to resistance offered by atmospheric air.

In a word, on board artificial satellites and in all space vehicles weightlessness is due to their free movement in Earth's gravitational field. All bodies not "supproted" by the Earth or its atmosphere (i. e. balloons and aircraft) and not accelerated or decelerated are in a state of free fall.

During the first few minutes after the take off — when the engine is still on — a rocket vehicle is being "driven" and gains speed. Every part of the rocket, as well as all objects inside it, are being accelerated due to the "pushing" force of the rocket engine which is called the engine "thrust".

Owing to³ this force, the engine together with the vehicle body gaing speed and gives a "push" to every object inside the vehicle — thus also to the man in the cabin. When standing on the cabin floor which rises upwards, he will feel — added to his own weight — the pressure of the upwards "accelerating" floor. It means that due to the work of the rocket engine he will feel heavier, i. e. he will weigh more as related to the cabin floor of the rocket vehicle.

Notes

- 1. i.e.=that is шундай
- 2. due to кўра, асосланиб
- 3. owing to кўра, асосланиб

VI. Answer the following questions after reading the text given below

- 1. What is the place of plastics in chemical industry nowadays?
- 2. What is the polymers structure?
- 3. What are the two naturally occurring polymers?

PLASTICS

The use of plastics in particularly every field of activity is now so that it is difficult to realize how quick the plastics industry has grown. In no other branch of the chemical industry has there been such a large and consistent growth in production as in the plastics industry. In its widest sense the word "plastics" includes synthetic rubber and fibres, resins, adhesives, films, coatings and similar materials. These materials are to most people familar in their final form such as a moulded plastic textile fibre, or a package material and are not normally thought of as chemicals.

But they are all in fact derived from natural or synthetic

But they are all in fact¹ derived from natural or synthetic chemicals and belong to a class of chemicals known as polymers. These materials have a common basic structure in that they are composed of very large molecules and enormous in size compared to the more familiar or common chemical substances. The most remarkable properties of these substances and the ones which differentiate them from other types of chemicals are their mechanical properties such as strength, toughness, elasticity, hardness and deformability.

Although high polymers compose the essential and most widely distributed kind of organic matter, the form of cellulose and proteins — two classes of substance which are components of all living plants and animal cells — the first truly synthetic plastics — as distinct from nitrocellulose (celluloid and xylonite) developed earlier — were not discovered until the early part of this century. The plastics

industry grew steadily in the 1920-30 and new plastic

materials began to be used.

But something of much greater significance was happening during this period — attention was being directed towards the chemical nature and structure of these materials. These fundamental researches revealed the nature of these new substances and it was established that they were composed of large molecules and that each of the molecules was made up from a large number of simple building blocks. The acceptance of the so-called "micro-molecular hypotheses" in the early 1930's forms the basic of the science of high polymers and has been largely responsible for the rapid advances in polymer research and the tremendous development of the plastics industry.

Although no one polymer can satisfy all the requirements for an end product — whether it be the nose fan of an aircraft, a bottle, the fabric of a tent or an article of lingerie — there appears to be no serious limitation to the fashioning from simple chemical raw materials of polymer products to meet any reasonable property and specification.

Notes

1. in fact — ҳақиқатда

2. in its widest sense — кенг маъносига кура

VII. Answer the following questions after reading the text given below

1. What do the properties of polymers depend upon?

2. What are the main uses of plastics in industry and everyday life?

3. What is the difference between thermoplastic and

thermosetting plastic?

4. How many types of polymers are there from a chemical standpoint?

HIGH ROLYMERS

Viewed from the standpoint of organic chemistry we are living in an "atomic age".

In the realm or organic chemistry it may be said that we are living in a "plastic age". So many articles formerly

constructed of metal, wood, rubber, leather, or ceramics have been replaced by plastics that plastic articles are becoming commonplace. The use of plastic material in toys, swimming pools, home construction, automobiles, boats, airplanes, kitchen ware and articles of clothing has increased tremendously in the past few years. The superior properties of many plastics have resulted in the increased application of plastics in the electrical, radio, television, furniture, petroleum and food industries.

Plastics belong to a class of compounds called polymers by the chemist. A polymer is an organic compound with a large molecular weight made up of recurring units. The units are called monomers and the properties of the polymer depend to a large extent on the chemical nature and mode of linkage of the monomers. The two most important naturally occurring polymers are cellulose and rubber. In general, plastics are synthetic polymers produced in the laboratory by catalyzed reactions of various monomers. From a chemical standpoint, polymers are divided into two main types, addition polymers and condensation polymers.

Addition polymers are produced by the combination of unsaturated monomers at a double bond. This results in a polymer that is a multiple of its monomer units. Examples of such polymers are rubber, various synthetic rubbers, and the vinyl type polymers. Co-polymerization also produces a type of addition polymer by the combination of 2 or more

different monomers.

Condensation polymers are formed by a chemical reaction between monomers that contain at least* two reactive groups. The monomer units can thus react with other units to produce an unbroken chain of high molecular weight. Water or other small molecules are usually split off in this reaction. Examples of condensation polymers are cellulose, nylon, and the phenolformaldehyde type of plastics.

Another classification of polymers is based on their behaviour toward heat. If the plastic consists essentially of a long chain of monomers units, it can be softened by heat and molded to any desired shape. These polymers are known as thermoplastics. When plastics are composed of cross-linked chains of monomer units, they will not soften when heated but will retain their original shape. This type is called a thermosetting plastic.

* at least — жуда булмаса

VIII. Answer the following questions after reading the text given below

1. Which use of rubber is familiar to you?

2. Where can rubber be found?

3. What is done to rubber to protect it from microorganisms?

4. Who discovered the process of vulcanization?

5. What properties of natural rubber were responsible for many disappointing results in the manufacture of waterproof textiles prior to 1839?

6. How is the life of rubber products prolonged now?
7. How can we obtain pure cellulose?

RUBBER

Apparently rubber was first discovered by natives in Central and South America. They used it as waterproofing material and as elastic balls in their games. Samples of this material were carried back to Europe by early explorers. It was soon found that small pieces of the elastic substance were handy for erasing pencil marks and thus it was given the name "rubber". This one use alone is painfully familiar to students working problems or changing compositions.

Although rubber can be found in the milky fluid of certain plants such as the goldenrod or dandelion, its chief source is latex obtained from the rubber tree. This tree originated in Brazil, but since about 1900 it has been extensively cultivated on plantations in the East Indies. The latex is a colloidal suspension of rubber in water collected from the botton of V-shaped cuts made through the outer bark of the tree. The rubber in the latex is coagulated by acidification and the precipitated material is rolled into balls or sheets which are smoked to protect them from microorganisms.

Natural rubber is a thermoplastic material that becomes soft and sticky when heated and hard and brittle when cooled. Prior to 1839, these properties were responsible for time he made a lot of excursions and tours in Swetzerland,

along the Alps and mountains lakes.

In 1856-57 Semyenov made his famous journey which laid the foundations for expeditions of outstanding geographers such as Prezhvalsky, of the second half of the XIX century, Kozlov, Potanin and others.

The Tian-Shan was so-called terra incognita at that time. Semyenov's explorations in the Tian-Shan show that he could choose the most valuable marches (roads) from the geographical point of view.

paid much attention to the investigation mountainous passes, the study of general features geographical and geognostical structure of the country and

the distribution of vegetation.

He rejected the theory of the volcanic origin of the Tian-Shan put forward by Humboldt. These are but a few

achivements (results) of his expedition.

More than 100 years have passed since the Semyenov's expedition to the unknown at that time Tian-Shan. But in spite of the fact that* great changes have taken place in that country his book about his expedition to the Tian-Shan is still of great interest for us. It calls for new explorations and gives an excellent example of a complex geographical method of the study of the country.

Note

* in spite of the fact that ... - ҳақиқатға қарамасдан

X. Answer the following questions after reading the text given below

1. What do you call an earthquake?

2. What facts did scientists establish after careful study of carthquakes?

3: What varieties of earthquake motion do you know?

EARTHQUAKES

Earthquakes are shakings of the earth's crust, of degrees varying in intensity from scarcely perceptible tremours to violent agitations that overthrow buildings and open huge fissures in the ground. They may either accompany volcanic

eruptions, or they may occur independently of such eruptions. An earthquake is sometimes called a seismic throb or shock. During severe earthquakes considerable areas are permanently raised or lowered. During an earthquake in South America, in 1835, the entire coast line of Chili and Patagonia was elevated from 2 to 10 feet above the ocean level. During an earthquake, in 1819, near the mouth of the Indus, a track some 2000 square miles in area sunk and was converted into a salt lagoon, while a much larger area was elevated some 10 feet.

Many years ago scientists after careful study of earthquakes established the following facts:

- 1. The place or origin of the shock is situated not far below the earth's surface, but is near the surface, probably, never deeper than thirty miles and often much less.
- 2. The area of disturbance depends not only on the energy of shock, but also on the depth of its origin below the surface: the deeper the origin, the greater the area of disturbance.
- 3. The direction of the motion at the surface is nearly upward over the origin, and more inclined as the disturbance from the origin increases.
- 4. The shape of the area of the disturbance depends on the nature of the material through which the wave is moving. If these are of nearly uniform elasticity in all directions, the area is nearly circular; if more elastic in some directions than in other the area is irregular in shape.

There are three varieties of earthquake motion:

- 1. Explosive these are attended by a violoent motion directly upward. During such shocks the crust is broken, and bodies are thrown upward in the air.
- 2. Wave-like*, or horisontally progressive, like waves in water. Here the area of disturbance is great.
- 3. Rotary, or those attended by a whirling motion of the crust. During an earthquake that happened in Chili the ground was so shifted that three great palm trees were twisted around one another like willow wands.

Note

^{*} wave-like — тÿлқинсимон

Илова

нотугри феъллар жадвали.

	Infinitive	Past Indefinite	Past Parficiple	Таржимаси
a	arise awake	arose awoke awaked	arisen awoke awake	кўтарилмоқ, турмоқ уйготмоқ, уйгонмоқ
b	be beat become begin bend bite blow break bring buy build	was, were beat became began bent bit blew broke brought bought built burnt	been beaten become begun bent bitten blown broken brought built burnt	бўлмоқ, жойлашмоқ урмоқ бўлмоқ, ўзгармоқ болгламоқ, бошланмоқ эгилмоқ тишламоқ пуфламоқ синмоқ, сотиб олмоқ қурмоқ ёнмоқ, ёндирмоқ
c	cast catch choose come cut	cast caught chose came cut	cast caught chosen come cut	ташламоқ тутиб олмоқ танламоқ келмоқ кесмоқ
d	adeal do draw drink	dealt did drew drank	dealt done drawn drunk	шуғулланмоқ, алоқадор бўлмоқ қилмоқ, бажармоқ расм солмоқ, чизмоқ ичмоқ
е	eat	ate	eaten	смоқ
f	fall feel fight find fly forget freeze	fell felt fought found flew forgot froze	fallen felt fought found flown forgotten frozen	йиқилмоқ сезмоқ курашмоқ, урушмоқ топмоқ учмоқ унутмоқ музламоқ, музлатмоқ
g	get give go	got gave went	got given gone	олмоқ, етиб олмоқ бермоқ бормоқ
h	hang have hear - hit hold hurt	hung had heard hit held hurt	hung had heard hit held hurt	осмоқ; осилиб турмоқ бор булмоқ эшитмоқ (нишонга) урмоқ ушламоқ шикаст етказмоқ
k	keep know	kept knew	kept known	сақламоқ билмоқ

learn learnt learnt ўрган leave left left қол(; let let let pyxca lie lay lain ётмоі light lit lit, lighted ёритт ёқмоі луқот m make made жилм	моқ, нур сочмоқ, қ
learn learnt learnt learnt leave left left кол(; let let let pyxce lie lay lain етмон ефмон light lit lit, lighted ефмон ефмон фукот m make made жилм бур з	нмоқ, ёдламоқ пир)моқ: кетмоқ ат бермоқ қ моқ, нур сочмоқ, қ тмоқ
leave left left кол(; let let let pyxcz lie lay lain ëтмог light lit lit, lighted ëрит lose lost lost йүко m make made маde килм бур з	дир)моқ: кетмоқ ат бермоқ қ моқ, нур сочмоқ, қ тмоқ поқ. ясамоқ, маж-
let let pyxce lie lay lain ётмог light lit lit, lighted ёрит ёкмог öкмог m make made килм m бур з	ат бермоқ қ моқ, нур сочмоқ, қ тмоқ поқ, ясамоқ, маж-
lie lay lain ётмог light lit lit, lighted ёрить ёкмог lost lost йўког m make made килм	қ моқ, нур сочмоқ, қ тмоқ юқ. ясамоқ, маж-
light lit lit, lighted ёритг ёкмог пі make made made килм бур з	моқ, нур сочмоқ, қ тмоқ юқ, ясамоқ, маж-
lose lost lost ё́қмог m make made made қилм бур з	қ тмоқ юқ, ясамоқ, маж-
lose lost lost йўқо m make made made қилм бур з	тмоқ юқ. ясамоқ, маж-
m make made маde қилм бур з	юқ, ясамоқ, маж-
бур з	•
	Этмоқ
	· · · · · · · · · · · · · · · · · · ·
	рда тутмоқ
meet met yupa	тмоқ
р pay paid paid тула	моқ
	юқ, солмоқ
r read read read уким	(OK
	ироқ чалмоқ
	рилмоқ, турмоқ
	моқ, чонмоқ,
	оқ, ганирмоқ
see saw seen Kypm	•
sell sold sold cormo	
	моқ, жунатмоқ
	аштирмоқ; оқ (күн)
	итмок, кул сикиб
	шмоқ, қул сиқио
	СОЧМОК
shoot shot shot ormor	
	атмоқ
shut shut shut ënmo	· ·
	іа айтмоқ
sit sat sat ўтирі	
sleep slept slept yxular	
speak, spoke spoken ramuj	
	вмок, сарф килмок
	алмоқ
stand stood stood Typme	
	ашламоқ, урмоқ
	оқ (сувда)
t take took taken олмо	К
teach taught taught ÿқит	
tell told told айтм	•
think thought thought your	
	амоқ
	тнмо қ
w wake woke waken yuron	гмоқ, уйғонмоқ
wear wore worn kum	
	оқ, голиб чиқмоқ
	моқ (соатни), бу-
ралм	
write wrote written езмог	

ИНГЛИЗЧА-ЎЗБЕКЧА ЛУҒАТ

Шартли қисқартмалар руйхати

a adjective
adv adverb
conj conjunction
n noun
num numeral
part particle
pl plural
sing singular
prep preposition
pron pronoun
v verb

сифат равиш богловчи от сон юклама кўплик бирлик предлог олмош феъл

A

abacus ['æ bekəs]
abreviate [ə'bri:vicit]
able [cibl]
ability [ə'biliti]
absorption [əb'sə əfən]
abstract | 'æ bstrækt]

absurd [əb' sə:d]
academy [əkædəmi]
acceleration [ækselereiʃan]
accept [ək'sept]
accompany [əkʌmpəni]
accomplish [ə'kəmpliʃ]
accomodate [əkəmədeit]

according (to) |ako:din|

account [3 kaunt]

accuracy [ae kjurəsi]
across [əkrəs]

п чўт

v қисқартмоқ а қобилиятли

v қобилият

п ютилиш, сўрилиш

п абстракт, конспект, а. мавхум

бемаъни, маъносиз

п академия

п тезкор, тез усувчи

v қабул қилмоқ

v кузатиб бормоқ

v тугатмоқ

v турар жой билан таъминламок

минламок

prep кўра, adv ~ ly aco-

сан

v ҳисобламоқ ~ for ту-

шунтирмоқ

п муваффақият, ютуқ ргер буйлаб, ўртасидан,

кўндаланг

action ['ækʃn]
actually ['æktjuəli]
acute [ə'kju:t]
add [æd]

addition [ədi ʃən]
adequate ['ædikwit]
adjacent [ə'dʒeisənt]
adjust [ə'dʒast]
adhesive [əd'hi:siv]
administrative [əd'ministrativ]
admit [əd'mit]

advance [əd'va:ns]

advantage [əd va:ntid3] advice [əd'vais] adviser [ad'vaiza] aeroplane [Earaplein] affect [ə'fekt] (be) afraid [ə'freid] again [ə'gein] against [ə'geinst] ago [ə'gou] agree [ə¹gri:] aid [eid] aim [eim | air [sa] algebra [æld3ibrə] algorism [æˈlgərizəm] align [əˈlain| alike [a'laik] all [3:1] allow [əˈlau ˈ almost ['3:lmoust] alone [ə¹loun] alphabet [aelfəbit] already ['5:lredi] also ['a:lsou] alter ['D:lt 7]

alternative [3:1 ta:nativ]

п ҳаракат, фаолият adv аслида, хакикатда а ўткир v қўшмоқ (қўшиш амали) п қушиш а ўхшаш а туташган, аралашган v мослашмоқ а ёпишувчи а маъмурий v қабул килмоқ, рухсат бермоқ п силжимоқ, юришиб кетмоқ, іп а. олдиндан п афзаллик, устунлик п маслахат п маслахатчи тайёра, самолёт таъсир кўрсатмок қўрқмоқ adv яна, яна бир бор ргер қарши adv аввал, илгари v рози бўлмоқ п ёрдам п мақсад п хаво п алгебра алгоритм v қатор куймоқ а ўхшаш і айнан ргоп хаммаси, барча v рухсат бермоқ adv деярли adv фақат, якка п алфавит adv аллақачон adv ҳам, ҳамда v ўзгартирмок, қайта і қилмоқ п альтернатив, танлов, саралаш

although [5:18ou | always [5:1wəz] amount [5:maunt]

analyse [ænəlaiz | analysis [əˈnæləsis]

ancient | 'einfənt],
anisotropy | kenaisoutrɔpi]
angle | kengl|
angular | kengjulə |
another | b'nnðə |
answer | ainsə]
annual | kenjuəl|
anywhere | b'eniwɛə|
apart | b'pa:t]

appreciate [9|pri: fieit |
appreciate [9|pri: fieit |

approach [ə'prout]]
appropriate [ə'proksimeit]
approximate [ə'proksimeit]
April ['eipril]
arbitrary ['a:bitrəri]
arc [a:k]

area [& riə]
arise (arose, arisen) [ə raiz |
[ə rooz] [ə rizn]
arithmetic [ə riə mətik |
arrange [ə reind 3]

arrive (at) [ə'raiv]

arrow [erou | article [a:tikl] artificially [a:ti*fifəli] ascend [a'send]

сопј қарамасдан adv хар доим хисоб, хисобламоқ ~ to тенглаштирмоқ v тахлил қилмоқ n (pl analyses) анализ, тахлил а қадимий п анизотропия п бурчак а бурчакли ргоп бошқа, яна битта п жавоб, v жавоб бермоқ п бир йиллик ўсимлик adv ҳар ерда, бирор жойда алохида, ташқари v пайдо булмоқ, куринмоқ v қўлламоқ, фойдаланмок п белгиланиш, учрашув бахоламоқ (қадрига кура) v яқинлашмоқ а монанд, мос, шунга мос v яқинлашмоқ п апрель а ихтиёрий п ёй (доира ёки бощқа эгри чизикнинг бир бўлаги) п майдон пайдо булмок, кутарилмоқ п арифметика, хисоб v тартибга солмок, келишмоқ v етиб келмоқ, қарорга келмоқ п ёй, уқ п мақола adv сунъий йўл билан

v кўтарилмок

ask [a:sk]

aspect [a spekt]

assert lasa:tl assign [ə'sain] assist la'sist l

associate [əˈsouʃieit]
associative [əˈsouʃieitiv]

assume |əsju:m| assumption [asymble u] asterisk | a stərisk | astronomer [æstronəmə]] atmosphere ['ætməsfiə] atomic [e1 mik] attach [əˈtətʃ] attempt [3'tempt]

attend [a'tend] attention [aten]an] attraction [atræksan] attractive [atræktiv] August ['5:gast] automatic [3:19mætik]

[mel:c'] nmutus average [ævərid] [bicve] biova

axsiom [aksiam] axis Læksis l

v сўрамок, илтимос килмок

п куриниш, нуктаи назар, аспект

v маъкулламок v тайинламоқ

v таъсир курсатмок, ёрдамлашмок

v қушилмоқ, а боғланган

ассоциатив, уюшган, жамлашган

v мулжалламок п фараз, тахмин

п юлдузча (белгиларда)

п астроном п атмосфера

а атомли

v бирлаштирмоқ

v ҳаракат қилиб курмоқ,

п. харакат

v қатнашмоқ, бор бүлмоқ

п диққат п тортилиш

а ўзига жалб этувчи

п август

а автоматик (ўзи харакат қиладиган)

п куз

а ўртача, п ўртача хажм v қочмоқ, ўзини четга ол-MOK

п аксиома, чин ҳақиқат ўқ (геом. шаклнинг уртасидан ўтган фаразий тўгри чизик)

В

back | bæk |

bad [bæd] bag [bæg]

adv opka, қайта, қулламоқ а ёмон п портфел, халта

balance [bæləns]
band [bænd]
base [beis]
basic ['beisik]
be (was, were, been) [bi:],
[wɔz], [wə:], [bi:n]
bear (bore, born) [bɛə],
[bɔ:], [bɔ:n]
because [bikɔ:z]
become (became, become)
[bi 'kʌm], [bi 'keim]
bed [bed]

begin (began, bugun)
[bi'gin], [bi'gæn], [bi'gʌn]
behaviour [bi 'heivjə]
believe [bi 'li:v|
belong [biləŋ]
bend [bend]
besides [bi'saidz]
best [best]
better ['betə]
big [big]
billion ['bil]ən]

poard [p3:q]

body [bodi]

book [buk]
bore [bɔ:]
boredom [bɔ:dəm]
borehole [bɔ:houl]
both [bou0]
bottom ['bɔ:təm]
boundary ['baundəri]
box [bɔks]
boy [bɔi]
brace [breis]
bracket ['bræ kit]
branch [bra:nt[]]

п тароз, v тентлаштирмоқ п белбоғ, v боғламоқ п асос, пойдевор а асосан, асосли v булмоқ, бор булиш

v киймоқ эсда сақламо<mark>қ</mark>

conj шунинг учун, v булмоқ

п сўри, go to ~ ухлашга ётмоқ, ухламоқ v бошламоқ

п хулк, тартиб v ишонмок, v қарашли булмоқ v эгмоқ ргер ундан ташқари а энг яхши а яхширок а катта пит биллион (АҚШда миллиард) а қора п 1. доска, 2. бошқариш маркази 1. тана; 2. масса; 3. йиғинди п китоб v тез оқмоқ (дарё) п зерикиш п тешик, зерикиш ргоп иккови п туб, таг п чегара п қути, сандиқ п ўғил бола п алоқа, v боғламоқ п қавс, қвадрат қавси п мия п тармок, йўналиш

briefly ['bri:fli] bring (brought) [brin], [bro:t] v келтирмок, b. about build (built) [bild], [bilt] busy ['bizi]

adv қисқа, in brief қисқача чакирмок v курмок а банд, бандлик

 \mathbf{C}

calculate [kælkjuleit] call [k2:1] can (could) [kæn], [kud]
candidate [kændidət]
capable [keipəbl]
capital [kæpital]

capture [kept[a]

card [ka:d] care [kga]

carry | ¹kæri]

case [keis]

category [kætigəri] cause [ka:z]

center (англ.) centre (америк) ['sentə] century ['sentsəri]
certain | 'sə:tən] chain [tsein] chance [t]a:ns] change [t]eind3] chapter [t]@ptə] character ['k@riktə]

v хисобламоқ v чақирмоқ, атамоқ v кила олмок п номзод а қобилиятли n пойтахт; а ~ letter бош харф п тех. туткич, у жиловламок п 1. чипта, 2. гувохнома п ташвиш, ғамхурлик; а ~ ful этиёткор to take ~ гамхурлик **килмоқ** v кутариб бормоқ, ~ on давом эттирмок, ~ out бажармок n ходиса prep. in case of вазиятда this is not the case бундай эмас п даража п сабаб, у чакирмок, мажбур қилмоқ п марказ, ўрта

п аср, юз йил а аниқ, adv ~ ly албатта п занжир п шанс, қулай шароит п ўзгариш, у ўзгартирмок п боб п белги 2. характер, хулқ,

v таърифламок

check [t[ek]

chemical ['kemikəl] chess [t[es] child (pl children) [tsaild], [tsildrən] chips [tsips]
choice [tspis]
choose (chose, chosen) [ts u:z], [t]ouz, [t]ouzəncircle ['sə:kl] circumstance ['sə:kəmstəns] clarify ['klærifai] class [kla:s] classmate ['kla:smeit] clear [klia]

close [klous]

closure [klou39] coagulate [kou ægjuleit] code [koud]

coefficient | koui'fisant] coin [kain] coincide [kouin'said] collect [kə'lekt] college [kolid 3]

combination [kəmbinei an] come (came, come) [knm], [keim] comma ['komə] comment [kə'ment]
common ['kɔmən]

commutative [kəˈmɨ̞u:tətiv]
comparable [kəmʰpɛə]
compare [kəmʰpɛə]
compel [kəmʰpel]

п назорат, у назорат қилиш

а кимёвий

п шахмат, шашка п бола (болалар)

п қовурилган картошка

п танлов v танламок

п айлана

п шароит

v аниқлаш

п 1. дарс 2. синф

п синфдош

а тушунарли adv ~ ly аник

v беркитмоқ adv ~ ly

яқин п ёпиклик

v аралашмоқ, қуйилмоқ

п код, белги, v белгила-

п коэффициент

п танга

v мос келмоқ

v термоқ, йиғмоқ

п колледж, махсус олий ўқув юрти, ўрта мактаб

п бирлашиш

v бирлашмоқ -

v келмоқ с. to оқибатда ~ to know билиб олмоқ

п вергул

v изохламоқ

а 1. умумий, 2. оддий, умумий

а коммутатив

а солиштирилган

v солиштирмоқ

v мажбур килмок

complement [kompliment]
complete [kem i pli:t]

complex ['kɔmpleks]
complicated ['kɔmplikeitid]
composite ['kɔmpəzit]
compute [kəm'pju:t]
concentrate ['kɔnsəntreit]
concept ['kɔnsept]
concern [kən'sə:n]

concise [kən'sais] conclude [kən'klu:d]

conclusion [kan klu: 3an]

concreteness [kən'kri:tnis] condition [kɔn'di∫→n] conference ['kɔnfərəns] confine [kən'fain] connect [kə¹nekt]

consequence ['kɔnsikwəns] consider [kən 'sbidə]

consist (of) [kən'sist]

constant [konstent]

construct [kən strakt] consult [kən salt] contain [kən tein]

contaminate [kən'tæmineit]

contents (pl) ['kontents]
context ['kontekst]
continue [kən'tinju:]
continuum [kən'tinjuəs]
contrary ['kontrəri]

п тўлдириш, мақтов v охирига етказмоқ, а етук

а қушма, таркибли

а қийин

а қушма, таркибли

v хисобламоқ

v фикрни йигмок

п тушунча, фикр п муносабат v тегиб ўтмок

n муносаоат v тегио утмоқ be concerned with тўхталиб ўтмоқ

а сиқиқ

v хулоса килмоқ, натижа чиқармоқ

n хулоса, arrive at a ~ қарорга келмоқ

п аниқлик

п шароит

п конф ренция v кифояланмок

v боғламоқ, бирлаштирмоқ n ~ ion боғловчи

n ~ ion богловчи n натижа, хулоса

v куриб чиқмоқ, n ~

ation текшириш

v ташкил топмоқ, а ~ ent далил исбогли

n ўзгармоқ, ҳажм, adv ~ ly доимий, доим

v қурмоқ

v маслахат қилмоқ

v сақламоқ (be) content v

мамнун бўлмоқ

v ифлосланиш, зарарланиш

п ичидаги нарса, мазмун

п контекст

v давом эттирмоқ

а давомли

п чексизлик а қарама-қарши on the ~

тескариси

control [kən'troul] [cutnck'] ruotnoo convenience [kən vi:njəns] convention [kən ven [ən] conventional [kən'ven jənl] conversation [kjnvə seifən] conversely [kən və:sli] convey [kɔn'vei]
cooperate [kou'ɔpəreit] coordinate [kou j:dinit] cope (with) [koup] correct [kə¹rekt]

correlate ['kɔrileit] correspond [[,kɔris'pənd]

cosmic ['kyzmik] count [kaunt] couple [knpl] course [ka:s] cover ['kAva] create [kri:eit] credit ['kredit]

criterion (pl criteria) [krai tiəriən] critical ['kritikəl] cross [kras] crust [krast] cube [kju:b] culmination [kAlmi nei fn] curve [ka:v] cut (cut) [k^t] cybernetics [,saibə:'netiks]

п бошқарув, v текширмоқ

п контур, чизиқ

п кулайлик

п йигилиш, йигин

а оддий, ҳаммага маъқул

п сухбат

adv тескариси

v топширмоқ

v хамкорлик қилмоқ

п микдор, у келишилган

v бажара олмоқ

а тўғри v тўгриламоқ

adv ~ ly тугри

v муносабатда б**ў**лмок

v мувофиқ бÿлмоқ n ~ епсе муносиблик

а фазовий

v ҳисобламоқ

п жуфт,

п курс

v қопламоқ

п яратиш, кашф этиш

I. n ишонч, кредит, қарз,

2. v мақтамоқ, ишонмоқ

п критерий, ўлчов

а танқидий

v кесиб ўтмоқ

п ер қатлами

п куб

п кульминация нуқтаси

п эгри чизиқ

v қирқмоқ, кесиб ўтмоқ

п кибернетика

Danish ['deinis] dash [dæ]] data (sing. datum) ['deitə] п маълумот

а Даниялик

п чизикча

deal (dealt)

death [de0] decade ['dekeid] December [di'sembə] decide [di'said] decimal ['desiməl] decode [di:'koud] decomposition [,di:kompə zi (ə n] decrease ['di:kri:s] deduce [di'dju:s] deduction [di'dAk [ən] deductive [di'd Aktiv] deep [di:p] defend [di'fend] define [di'fain] definite ['definit] definition [defi'ni (3n] defy [di'fai] degree [di'gri:] demand [di'ma:nd] democratic [demə'krætik] demonstrate [demanstreit] denote [di¹nout] density ['densiti'] department [di'pa:tment] depend (on) [dispend]

debt [det]
depth [depθ]
derivation [deri¹vei∫θn]
derivative [di¹rivθtiv]
describe [dis¹kraib]
descend [di¹send]

desk [desk] designate ['dezigneit] desire [di'zaiə]

detail [di'teil]

v шуғулланмоқ, алоқадор бÿлмоқ ~ with ишга таъллуқли бўлмоқ a great ~ кўп

п ўлим

п ўн йиллик, ўнлик

п Декабр

v қарор қилмоқ, ечмоқ

а ўнлик (каср) v кодни ечмоқ n бўлинит, чириш

п қисқариш, v қисқармоқ

v хулоса қилмоқ

п хулоса, а дедуктив а чуқур

v ёнини олмоқ v аниқламоқ

а аниқ п аниқлаш

п аниқлаш v чорламоқ

п босқич, даража

п талаб, v талаб қилмоқ

а демократик

v кургазмага қуймоқ

v белгиламоқ п зичлик

п бүлим, куллиёт

v қарам бўлмоқ, а ~ ent қарам

п қарз

п чуқурлик

п келиб чиқиш, а ясама

а ясама, хосила v тасвирламоқ

v камайиб қолмоқ, п пасайиш

п ёзув столи, парта

v билдирмоқ

v хохламоқ а ~ d кутил-

п деталь in ~ батафсил

detect [di'tekt] determine [di'tə:min] develop [di'velap]

deviate ['di:vieit]

device [di'vais] devise [di'vaiz] diagonal (dai'ægənl)

diagram ['daiəgræm] diameter [dai'æmitə] dictionary ['dik[ənri] differ ['difa]

difficultl ['difikalt] digit didgit! dimension [di'men[an]

direct [di'rekt]

disadvantage [disəd'va:ntid3] discover [dis'kAvə] discuss [dis'kAs]

disk [disk] display [dis'plei]
dissertation [disə'tei] distance ['distons]
distant ['distont] distinction [dis'tijk]en] distinguish [dis'tingwis] distribution [distribju: [an] disturbance [dista:bans]

divide [di'vaid] do (did, done) [du:], [did], [dAn]
domain [də'mein] [tcb] tob double ['dAbl]

v аникламок, тўгриламок v аниқламоқ

v ривожлантирмок n ~

ment ривожланиш

v оғишмоқ n ~ ion оғиш, четга бурилиш

п асбоб, мослашиш

v васият қилмоқ

п диагонал, диагоналлик кесишмаси

п жалвал

п диаметр

п луғат

у фарк килмок, п ~ епсе фарк

а қийин п ~ у қийинлик

n рақам a ~ al рақамли

п ўлчаш, рІ ўлчам, катта-кичиклир

v йўлламок, а тўғри n ~ ion йўналиш

п етишмаслик, камчилик

v ихтиро қилмоқ, очмоқ v мухокама килмок n ~

іоп мухокама

п айлана, диск

п намойиш, у курсатмок

п диссертация

п оралик

а узоқ

п чегараланиш

v фарқ қилмоқ

п бўлиниш

п тинчлик бузилиши, хавотирланиш

v бўлмоқ (бўлиш амали)

v бажармоқ

п вилоят

п нуқта

а қушалоқ

doubt ['daut]

draw (drew, drawn) [dro:], [dru:], [dro:n]
due [diu:]

during ['djuərin]

п иккиланиш, v иккиланмоқ adv пастда v чизмок, расм солмок

а шунга кўра — to кўра, натижасида ргер давомида, вақт орасида

E

each [i:t]]

early ['a:li]
earth [a:0]
earthquake ['a:0]kweik]
ease [i:z]
easy ['i:zi]
economical [i:ka'nomikal]
edge [ed3]
Egypt ['i:d3ipt]

either ['aiðə] electric [i'lektrik] electromagnetic [i lektroumæg

'netik]
electronic [ilək'trənik]
element ['elimənt]
ellipse [i'lips]
else [els]
emerge [i'mə:dʒ]
emphasize ['emfəsaiz]

empty ['empti]
enable {in'eibl}
enclose [in'klouz |
encounter [in'kauntə]
end [end]
endpoint ['endpoint]
energy ['enəd3i]
England ['inglənd]
English ['ingli []

pron хар бир, each other бир-бирига adv эрта, а эрталабки

n ep

п ер қимирлаш п енгиллик а енгил

а тежамкор п чекка

п Египет (Миср) а ҳарҳандай а электрли

а электромагнитли

а электронли п элемент

п элиппс, тухумсимон adv яна, ташқари v пайдо бўлмоқ

v таъкидламоқ, урғу

қуймоқ а буш

v имконият. хуқуқ бермоқ

v хулоса чиқармоқ

v кутиб олмоқ, учратмоқ

п тамом, v тугатмоқ п охирги нуқта

п охирги нуқта п энергия, куч п Англия

а инглизча

cnough [innf]
ensure [in']uə]
enter [entə]
entire [in'taiə]
environment [in'vaiərənmənt]
equal ['i:kwəl]
equation [i'kwei]ən]
equipment [i'kwipmənt]
equivalent [i'kwivələnt]

error ['erə]
eruption [i'rʌpʃən]
essential [i senʃəl]

establish [is taebli]]

estimate [festimeit] etc (et cetera, and so on) Euclid [ju:klid]

evaluate [i'væljueit]
evaporate [i'væpəreit]
even [i:vən]
event [i'vent]
ever. ['evə]
every ['evri]
everyday [evri dei]
everydne ['evriwʌn]
everything ['cvriðɨŋ]
everywhere [evriwɛə]
evident ['evidənt]
exact [ig'zækt]
exam [ig'zæm]
examination [ig zemlneiʃən]

example [ig'za:mpl] exceed [ik'si:d]

except [ik sept]

exclude [iks¹klu:d | exclusive [iks¹klu:siv]

а етарлича, етарли v таъминламоқ v кирмоқ а бутунлича, тула п атроф мухит а тенг n ~ ity тенглик п тенглама п жихоз а эквавалентга оид, тенг маъноли п хато, гунох п вулкоп отилиш а мухим adv ~ ly ахамиятли v аникламок, топмок, яратмоқ v баҳоламоқ ва бошкалар п Евклид а ~ еап Евклидники v баҳоламоқ v буғланмоқ, йўқолмоқ п жуфт сон п ходиса adv доим, хар доим ргоп хар бир а хар кунги ргоп хар ким, хар бир ргоп хамма нарса adv ҳар ерда а фавкулодда аниқ adv ~ ly аниқлик п имтихон п 1. имтихон, 2. текшиn мисол for ~ масалан v орттириб юбормоқ, ошириб юбормок ргер ташқари п ~ ion қоидадан ташқари v чиқариб ташламоқ а жуда, ғоят хаддан ташқари adv ~ ly фақат

excuse [iks'kju:z] exercise ['eksesaiz] exist [ig'zist] expansion [iks'pæn[ən]

expect [iks'pekt] experience [iks'piarians] experiment [iks periment]

explainable [iks'pleinəbl] explanation [ˌekspləneiʃən] explicit [iks'plisit] exponent [eks'pounent]

express [iks'pres]

extend [iks'tend] extension [iks'ten[an]

extensive [iks'tensiv] exterior [eks¹tiəriə] extraordinary [ekstrə o:dinəri] а одатдан ташқари

extreme liks'tri:m l

v кечирмок, п кечириш

п мащқ

v бор булмоқ

п кулам, буй, эн, балан-

v кутмоқ п A ation кутиш п таржиба, у синамок

п тажриба, у тажриба

ўтказмоқ а тушунарли п тушунтириш

а аниқ, хақиқий

экспонент, даража

кўрсатгичи

v ифода қилмоқ n ~ ion

ибора, ифода

v ёйилмоқ, чўзилмоқ п кўлам (бўй, эн, баландлик)

а кенг а ташқи

а экстремал adv ~ ly тўсатдан, фавкулодда

F

face [feis] facilitate [fə'siliteit] fact [fækt] factor ['fæktə] factory ['fæktəri] fail [feil]

failure ['feiliua]

fall (fell, fallen) [fo :1], [fel], ['fo:lan] false [fo:ls] familiar [fə¹miljə] family ['fæmili]

п юз, юзаси

v имконият тугдирмоқ

п факт, іп ~ хақиқатда

п купаювчи

п завод, фабрика

муваффакиятсизликка

учрамоқ

муваффакиятсизликка

учраш

v йикилмок

а ёлгон

а таниш

п оила

famous ['feimas] far [fa:] farther ['fa:ðə] father ['fa:ðə] favour ['feivə] feature ['fi:t] a] February ['februəri] feel (felt) [fi:1] field [fi:ld] figure ['figə] film [film] final [fainl] find (found) [faind], [faund] fine [fain] finger ['fingə]
finish ['finis] finite ['fainait] fix [fiks]

flat [flæt]
fluctuation [fl^ktju 'ei jə n]
focus (pl foci) ['foukəs],
[fousai]
follow ['fɔlou]

as follows
foot (pl feet) [fu:t], [fi:t]
force [fo:s]
foreign ['forin]
foresee (foresaw, foreseen)
[fo:'si:], [fo:'sa:], [fo:'si:n]
forever [fə'revə]
form [fo:m]
former ['fo:mə]

formula (pi formulae) ['fɔ:
mjulə],['fɔ:mjuli]
fortunate ['fɔ:tʃənit]
foundation [faun'dei]ən]

а таникли

а узоқ so ~ шунга қадар

а кейин, ундан кейин

п ота

n фойда a ~ able ёкимли

п хусусият, хосса, белги

п феврал

v хис этмоқ

п дала, воҳа п рақам, расм

п фильм

а охирги adv ~ ly нихоят

v топмоқ ~ out аниқла-

моқ

а гузал, ажойиб

п бармоқ

п охирги, у тугатмок

а охирги

v тайинламоқ а ~ ed тай-

ин, аниқ

а текис, хона

п ўзгарувчанлик

п фокус (нурларнинг

тўпланиш нуқтаси)

v кузатиб бормоқ, хамрох булмоқ а ~ ing кейинги

қуйидагича

п оёқ, 2. фут=30,48 см

п куч v мажбур этмоқ

а 1. чет эллик, 2. бегона

v олдиндан кўра олмоқ

adv бир умрга

п куриниш, v бунёд этмоқ

а биринчи, олдинги (аввалги айтилганлар ичи-

дан)

п формула

а бахт

п асос, фундамент

French [frent]]
frequent ['fri:kwənt]

Friday ['fraidi] friend [frend] front [frant]

fulfil [ful'fil]
full [ful]
function ['faŋk[ən]
fundamental [,fandə'mentl]
further ['fə:8ə]
furthermore [fə:ðəmɔ:]
future ['fju:tʃə]

а фарангча

а тез-тез, такрорланиб турадиган

п жума п дўст

а олдида in ~ of олдидаги

v бажармок

а тула adv ~ у бутунлай

п вазифа а асосий а узокрок adv кейин п келаси

G

gain [gein]
game [geim]
gas [gæs]
general[ˈdʒenərəl]

generate | 'd3 en reit |

generation [,dʒenə 'reiʃən]
genius ['dʒi:njəs]
geometry [dʒi'ɔmitri]
German ['dʒə:mən]
get (got) [get], [got]
go (went, gone) [gou],
[went], [gon]

good [gud]
glaciologist [glæsi'ɔlədʒist]
glycogen ['glikoudʒen]
graduate ['grædjueit]

grain [grein] graph [gra:f]

v ютмоқ, n зўр ҳаракат

п ўйин п газ

а 1. умумий, бош v ~ ize умумлаштирмоқ adv ~ ly умуман

у яратмоқ (электр токи, электромагнит тўлқинлари)

п авлод

п мутафаккир, олим

п геометрия, хандаса

а немисча, п Олмония v олмоқ ~ ир турмоқ

v бормоқ, кетмоқ, to be going (to) бажармоқ, арафасида бўлмоқ

а яхши

п гляциолог

гликоген

у тугатмоқ, п олий ўқув юртини битирувчи

п уруғ

п жадвал, v жадвал тузмоқ gravitation [grævi¹tei [ə n] gravity ['græviti] great [greit] Greece [gri:s]
Greek [gri:k] group [gru:p]

grow (grew, grown) [grou], [gru:], [groun] guinea-pig ['ginipig]

guess [ges]

habit ['hæ bit] habitually [hə'bit [uəli] half [ha:f] hand [hænd] handle ['hændl] happen [hæpən] hard [ha:d]

hardly | ha:dli | head [hed] hear (heard) [hiə], [hə:d] heavenly ['hevinli] heavy ['hevi] height [hait] help [help]

hence [hens] here [hiə] high [hai] highly ['haili]

hint [hint] history ['histəri] hold [hould] (held) home [houm] hope [houp] [ltncz'irch | lanozinoh hostel [hostel] hour [auə]

п тортиш п тортиш кучи а буюк, катта п Греция п грецияли п гурух, и гурухлашмоқ,

биргалашмок v ўсмок, булмок

п денгиз чучкаси v топмок, п топишмок

п одат adv одатда п ярим

H

п қул, v узатиб юбормоқ

v бошқармоқ v содир булмок

а қаттиқ қийн adv қийинлик

adv зўрға

п 1. бош, 2. бошлик

v эшитмок а самовий а оғир п баландлик

п ёрдам, у ёрдам бермоқ

а ~ ful фойдали adv шундан сунг adv шу ерда, мана

а баланд

adv одатдан ташқари, жу-

да

п имо, ишора

п тарих

v ушлаб турмоқ

п уй

n умид, v умид қилмоқ

а горизонтал п ётокхона п вакт

house [haus] how [hau] however [hau'evə] humanities (pl) [hju:'mæ nitiz 1 humid and arid ['hju:mid and aerid I hydrate oxide l'haidreit 'oksaid l

п уй, у жойлаштирмок adv қандай, қандай қилиб adv факат п ижтимоий фанлар

а зах ва сувсиз

п гидрооксид

idea lai'diəl identically [ai'dentikali] identity [ai'dentiti] i. e. (ed est, that is) illustrate[ilə'streit]

image [imid3] imagine [i'mædʒin]

immediate [i'mi:djət]

imply [im'plai]

| language | language

impose [im'pouz]

[ldiscq'mi] əldissoqmi impress [im'pres]

[eqcrq'mi] ragorqmi improve [im'pru:v]

inadequate [in'æ dikwit] include [in'klu:d] inconsistent [inkən'sistənt]

incorrect [inkə rekt] increase [in'kri:s]

п ғоя, фикр adv ўхшаш п айнан, ўхшашлик v расм билан безатмок, п ~ tion тасвирлаш п образ, акс v ўйламок, к^ўз ўнгига келтирмоқ а бевосита, тугридантугри adv бевосита боглик v карор килмок, кўзда тутмок п ахамият be of ~ ахамиятга эга a ~ ant ахамиятли мухим v солмок, юкламок, дучор қилмоқ а имкониятсиз v таассурот колдирмок n ~ іоп таассурот а нотўгри (каср) v яхшиламоқ, adv ~ ed яхшиланган а мос эмас v ўз ичига олмоқ а изчил булмаган, ман-

тиксиз

а хато билан, п хато

v оширмок, n кутарилиш

indeed [in'di:d]
indefinitely [in'definitli]
independent [indi'pendent]
India ['indiə]
indicate ['indikeit']
individual | indi'vidjuəl']
induce [in'dju:s]
induction [in'dAkfən]

industrial [in'd^striəl]
inequality [,ini:'kwoliti]
infinite ['infinit]
information [infə'mei[ə n]
ingredient [in'gri:djənt]
initial [i'ni[ə]]
inner ['inə]
input ['input]
insceribe [in'skraib]
insert [in'Sə:t]

inside [in'said] insist (on) [in'sist] instance ['instəns] instead (of) [in'sted] institute ['institju:t] instruction [in'strakfən] integration [intig'reifən] intense [in'tens]

interest ['intrist]

interior [in'tiəriə]
internally [in'tə:nəli]
interpose [intə'prouz]
interpret [in'tə:prit]

interval ['intəvəl]

intriguing [in'tri:gi为] introduce [intro'dju:s] intuitive [in'tju:itiv]

adv аслида, асосан adv ноаник а мустакил п Хиндистон v кўрсатмок а шахсий, п шахс v таъсир курсатмок п индукция, (магнит ёки электр энергиясининг бошка жисмларга таъсири) а саноатлаштан п нотенглик а чексиз, ~ ity чексизлик п информация, хабар п таркибий кисм а бошланғич а ички п кириш, киритиш v устига ёзмок v орасига (ўртасига) қуймоқ adv ички, ичида v мажбур этмоқ n мисол for ~ масалан adv ўрнига п олийгох, ташкилот п курсатма п интеграллаш, йигиш а тез, кучли, n ~ ity тезлик қизиқиш, а ~ ed қизиққан, а ~ ing қизиқ п ички қисим adv ички v киритмоқ v шархламоқ n ~ ation изохлаш п интервал, булак, танаффус а қизиқарли, оммабоп v таништирмоқ

а ички хис билан, фараз

билан

invariable [in'vgəriəbl] invent [in'vent] inverse ['in'və:s]

investigate [in'vestigeit]
involve [in'volv]
ionosphere [ai'onəsfiə]
item ['aitəm]

а доимий

v кашф этмок

а тескариси, adv - ly тескарича

v текширмоқ

v орқасидан эргаштирмоқ

п ионосфера

в пункт, параграф

J

January ['dʒænjuəri |
job [dʒɔb]
join [dʒɔin |
journal - ['dʒə:nl |
July [dʒu: lai |
junction ['dʒʌnkʃən |

June [dʒu:n] Jupiter ['dʒupitə]

just [d3Ast]

п январ

п иш, машғулот

v бирлашмоқ, n уюшма

п ойнома п июль

n боғланиш point of ~ боғланиш нуқтаси

п июнь

п Юпитер (Қуёш системасидаги энг катта бешинчи планета)

а хақгуй, соф, худди шундай

K

keep (kept) [ki:p], [kept] kind [kaind] king [ki:b] know (knew, known) [nou], [nju:], [noun]

knowledge ['nɔlidʒ |

v сақламоқ

п хил п қирол

v билмоқ

п билим

L

label ['letb1]

labour ['leibə] laboratory (lab) [lə'bərətəri] lamp [læmp] п ёрлиқ (махсулотнинг устига ёпиштириладиган ёрлиқ)

п мехнат

п тажрибахона

п чироқ

land [1ænd] language [1æŋgwid3] large [1a:d3] largely [1a:d3]i [tast [la:st]

late ||leit|

latter ['lætə]

taw [15:] lazy [¹leizi] lead (led) [li:d], [led]

learn (learnt) [ləin]
least [li:st]
leave (left) [li:v], [left]
lecture ['lekt[ə]

likely ['laikli] likewise ['laikwaiz] limit ['limit]

line [lain] link [libk] list [list] listen [lisn] little (less, the least) [litt]

n ep п тил (фан) а катта adv асосан 1. а охирги, ўтган, 2. v давом этмок а кечки, v to be ~ кечга қолмоқ а охирги (эслатилганларип қонун а дангаса v бошламок, бошлик булмоқ v ўрганмоқ, ёд олмоқ энг кичик v кетмок, колдирмок п маъруза, у маъруза кил-MOK а чап, adv чапга п томон, катет, оёк п афсона п узунлик п дарс, машгулот v рухсат бермоқ п харф, символ п кутубхона v ётмок, бор

а суюқ, сувли
п ёруғлик, а енгил кучсиз
v ёқтирмоқ, яхши курмоқ
а ўхшаш, айнан
adv эхтимол
adv ўхшаш, ҳам
v чегараламоқ а ~ ed чегараланган

п чизик, тўгри катор п бўлак, v бирлаштириш п руйхат, v санаб ўтмок v эшитмок

у эшитмоқ кичик, кам live [liv]
locate [lou'keit]

logarithm ['logəridəm] logical ['lodʒikəl] long [loŋ] look [luk]

lose (lost)

lot []ot] low [lou]

lucky ['laki]

у яшамоқ у жойни белгиламоқ п ~ ion жойни белгилаш п логарифм а оқилона 1. а узун, 2. adv аввал у қарамоқ п қараш to ~ for қидирмоқ у йуқотмоқ, юткизмоқ п. loss йуқотиш

adv паст v қовоғини солмоқ

п ҳақ, улуш а ~ оf кўп

а омадли

M

machine [mə¹ f i:n] magazine [,mægə¹zi:n] magnitude ['mægnitju:d] main [mein] maintain [mein'tein] major ['meid3ə] make (made) [meik], [meid] man (pl men) [m n], [men] manifold[mænifould] manipulate [manipjuleit] manner ['mænə] many [more, the most] ['meni], [moust] manuscript ['mænjuskript] map [mæp] March [ma:t]] margin ['ma:d3in]

 п мошина

п ойнома

п қажм

а асосий, бош, етакчи

v қўллаб-қувватламоқ

а асосий, катта

v бажармоқ

1. п одам, 2. эркак

п кўпхиллик, кўплик

v бошқармоқ

п усул

а кўп, кўпроқ, жуда кўп

п қулёзма

п харита, акслантириш

п Март

п чет (қоғоз, дарё, даланинг)

п бахо, белги

п улуш, масса

п гугурт қутиси

п хом ашё, материал

п риёзиётчи, математик

matter ['mætə]

maximize ['mæksimaiz]

maximum (pl maxima) ['mæ ksiməm], [imæ ksimə] may (might) [mei], [mait] May [mei] mean (meant) [mi:n], [ment]

means (pl) [mi:nz] measure ['me39] mechanics [mi'kæniks] meet (met) [mi:t], [met] member ['membə]
memory ['meməri] mental ['mentl]

mention ['men [an] mere [mia] merit ['merit] method ['meBəd] middle [midl] million ['miljen] mind [maind] minimax ['minimæks] minimum (pl minima) ['miniməm], ['minimə] minus ['mainəs] minute ['minit] miss [mis]

mistake [mis'teik] misunderstanding | misAnd a 'stændin] mixed [mikst]

[lbcm] labom

[neb:cm'] modern modification [,modifi'keisən] moment ['moument]

п 1. борлик, материя 2. иш v энг юкори кийматга кўтариш п максимум, энг юкори киймат v мумкин булмок п Май v билдирмоқ п ~ ing маъно a meaningless маъносиз by means of ёрдамида п восита, чора v ўлчамоқ п механика v учрамоқ п аъзо п ~ ship аъзолик п ёд, эс а фикрли, аклли adv ~ ly

v эсга солмок

а аниқ adv ~ ly фақат

п фазилат п усул, метод п ўрта

num миллион, 10⁶

п акл

п энг каттанинг кичиги

п энг кичик қиймат

п айриш белгиси, минус

п минут, дақиқа

v тушуриб қолдирмоқ a ~ ing етишмайдиган

п хато

п тушунмаслик

аралаштан n ~ ture аралашма n намуна, v намуна қила ҳаётий, замонавий

п қайта тикланиш

п дакика

Monday ['mandi] monotonous [man planes] monomer ['mouneme] month [m An 8] moon [mu:n] moonlight moreover [mo:'rouvə] morning ['mɔ:nib] mother ['mʌðə] motion ['mousen] move [mu:v] much (more, the most) [mat], [moust] mud [m A d] mummy ['mAmi] must [mAst] mutual ['mju:t]uəl] mysterious [mis't; əriəs]

п Душанба
п бир хил
п мономер
п ой
п оймома, ой
ой нури
аdv ундан ташқари
п эрталаб
п она
п ҳаракат
v ҳаракат қилмоқ
а кÿп adv жуда
п лой, ифлос

п мумиё, она v мажбур бўлмоқ a ўзаро adv ~ ly ўзаро a сирли

N

name
natural ['nætʃrəl]
near [niə]
nearly ['niəli]
necessary ['nesisəri]

neighbourhood ['neibəhud]
never ['nevə]
neither ['naiðə]
nevertheless ['nevəðə'les]
new [nju:]
newspaper ['nju:s,peipə]
next [nekst]
nice [nais]
none [nʌn]

[lem:cn'] lamron

notation [nou'teifən]
note [nout]
nothing ['nλθίη]

п исм, ном, v атамоқ а табиий аdv ёнида, яқин adv деярли а керак adv ~ ly албатта п ~ ity зарурият

п қўшни, яқинлик adv ҳеч қачон pron ҳеч (йўқ) adv шунга қарамай а янги п рўзнома а кейинги, келаси а яхши, ёҳимли pron ҳеч ким, ҳеч нарса, ҳеч ким а нормал, adv ~ ly одатдагидек п белгилаш системаси п ёзув, v белгиламоқ п ҳеч нарса

notion ['nousən]
November [nɔ'vembə]
now [nau]
nowadays ['nauədeiz]
nuclear ['nju:kliə]
null [nʌl]
number ['nʌmbə]

п тушунча
п ноябрь
adv ҳозир, энди
adv шу кунларда
а ядровий
а бўш, мавжуд бўлмаган
п сон, ҳисоб а ~ of
бирҳанча

0

obey [2'bei]
object ['2 bd3ikt]
object [2 bd3ekt]
observe [2b'z2:v]
obtain [2b'tein]
obvious ['2bvies]

occasion [əˈkeiʒən] occur [əˈkə:]

o'clock [a'klok]

October [3k'toubə] of course [əf'kɔ:s] off [3:f]

often [ɔ:fn]
old [ould]
omit [ou'mit]
once [wʌns]

only ['ounli]

[nefinid,e] uoiuido [riced.c,] apisoddo [riq.c,] tiquo [ep: C,] tiduo [ep: C,]

v қарам бўлмоқ п жисм, мақсад, предмет v карши бўлмок v кузатмоқ, n кузатиш v қабул қилмоқ, олмоқ adv аник, равишда adv -Іу чамаси, булса керак п вокеа, ходиса v вокеа содир булмок n ~ ence вокеа п вакт (соатнинг кўрсатиши) п октябрь албатта adv узоклашмокни билди ради adv тез-тез а қари, эски v тушуриб қолдирмоқ adv бир ~ more яна бир марта adv фақат the ~ битта ягона v очмок, а очик п фикр

а қарама-қарши

учун, буюрмоқ

п курра a ~ al курравий

п тартиб а ~ ed тартиб ланган in ~ to шунин origin ['oridain]

oscillate ['ɔsileit']
other ['ʌðə]
otherwive ['ʌðə waiz]
ought [ɔ:t]
outside [ˌaut'said]
outstanding [aut'stændin]
owing (to) ['ouin]
own [oun]

п бошланиш v ~ ate бошидан бошламоқ a ~ al бошланғич v иккиланиб турмоқ a бошқаси, pron бошқа adv акс холда v мажбур бўлмоқ, керак a ташқи adv устидан a таниқли prep натижа a шахсий, on one's own мустақил

P

page [peid3]
pair [pæn]
pan [pæn]

paper ['peipə]

paradox ['pærədoks]

parents ['pɛərənts]
part [pa:t]
partially ['pa:fəli]
particle ['pa:tikl|
particular [pə'tikjulə]
party ['pa:ti]

pass [pa:s]
passive ['pæsiv]
past [pa:st]
path [pa:0]
pattern ['pætən]
pay [pei]

pen [pen]
penalty ['penəlti]
pencil ['pensil]
people ['pi:pl]

п бет п жуфт п тарози палласи, кострюлька п 1. рўзнома, макола 2. қоғоз п парадокс, қарама-қарши а ~ ical пародоксал п ота-она п бўлим, қисм adv қисман п юклама, зарра а аниқ adv ~ ly айниқса п маросим, 2. партия, бўлак v ўтмоқ а мажхул ргер кейин, а ўтган п йўл. из п жадвал, нусха v тўламоқ to ~ attention эътибор бермок п ручка п солик п қалам

п одамлар

per [pə:]

perception [pəˈsep[ən] perfect ['pə:fikt] perform [pə'fɔ:m]

perhaps [pəhæps]
period ['piəriəd]
permit [pə'mit]
person ['pə:sn]
phenomenon (pl
phenomena) [fi'nəminən]

physics ['fiziks]'
picture ['piktsa]
piece ['pi:s]
place ['pleis]

plan ['plæn]

plane ['plein] plant ['pla:nt] play ['plei] please ['pli:z]

[tnicq'] tolq [anlq'] aulq tnicq'] tnioq

popular ['popiula]

position [pə'ziʃən]
positive ['pɔzitiv]
possess [pə'zes]
possible ['pɔsibl]

post-graduate ['poust'grædjuit]
postulate ['postjulit]

ргер устида, орқасида, йўналишни, рег hour соатига п идрок, сезиш а тугалланган v бажармоқ п ~ апсе кўриниш, парда, амал adv балки, эхтимол п давр а ~ іс (al) даврий v рухсат бермоқ п шахс

п файласуф

п ходиса, вокеа

п физика n ~ cist физик

п расм, ифодалаш

п бўлак

п жой v жойлаштирмоқ п

~ ment жой

п план, режа, v планлаштирмок

п 1. текислик, 2. тайёра п 1. завод, 2. ўсимлик

п ўйнамоқ п ~ ег ўйинчи v рози килмок, ёкмок, п

мархамат

п график v чизмок

п қушиш белгиси

n нуқта to \sim to кўрсатмоқ p. of view нуқтай назар

а оммавий adv ~ ly

одатдагидек

п мавке

а ижобий

v эгалламоқ

а имкониятли n possibility имконият

п аспирант, ёш олим

п постулат, исботсиз асос қилиб олинадиган қоида power ['pauə] '

practical ['præktikəl] practise ['præktis] precede [pri:'si:d]

precise {pri'sais }
precision [pri'si3 a n]
predecessor ['pri:dises a]

prefer [pri¹fə:] prepare [pri¹pɛə]

present [pri 'zent]
[presənt]
preserve [pri'zə:v]
president ['prezidənt]
pressure ['presə]
prevent (from) [pri'vent]
previous ['pri:vjəs]
prime [praim]
principal ['prinsəpəl]
principle ['prinsəpəl]
print [print]

probability [,probə'bilit]
probably ['probəbli]
probe [proub]
problem ['problem]
procedure [prə'si:d3ə]
process ['prouses]

produce [prəˈdju:s] product ['prɔdʌkt] program (англ.) ['prougræm]

promote [prə'mout]
proof ['pru:f]
proper ['prɔpə]

property ['propati]

п 1. куч 2. даража курсатгичи to the fourth power тўртинчи даражада а мақсадга мувофиқ v машқ қилмоқ, ишлатмоқ v олдин ўтмоқ, илгари **ЎТМОК** а аник п аниклик в ўтмишдош, илгари ўтган v афзал курмоқ v тайёрламоқ п ~ ation тайёрланиш а ~ atory тайёрлов v такдим этмок п совға v сақламоқ п президент, раис п босим v олдини олмоқ а аввалги а бошланғич, содда а асосий п принцип, коида v босиб чикармок reprint босилган нарсанинг изи п эхтимоллик adv эхтимол v изланмок п масала, муаммо п расмий маросим п жараён, у қайта ишлов бермоқ v ишлаб чиқармоқ п ишлаб чикариш п программа, иш, фаолият режаси v таъсир этмоқ п исбот

а 1. хусусий 2. асл, тўгри

adv ~ ly аслида

п хусусан, хосса

proportional [pre'pa:senl]

proposition [propolizifon]
prove [pru:v]
provide [prolivaid]
provided [prolivaidid]
publication [poblikeifn]
publish ['poblif]
pull [pul]
purpose ['po:pos]

put (put) [put]

quantity ['kwontiti]
question ['kwest [ən]
quite [kwait]

raise [reiz]
range [reind] |
rapidly ['ræpidli]
rate [reit]
rather ['ra:ðə]

rational ['ræʃənl]

reach [ri:tʃ]
reaction [ri:'æ kʃən]
readily ['redili]
ready ['redi]
real [riəl]

reason ['ri:zn]
recently ['ri:səntli]
record ['rekɔ:d]
recurring ['ri'kə:riŋ]
red [red]

а пропорционал, мутаносиб п ity мутаносиблик п исбот, тасдик v исботлаш v такдим этмок, бермок сопј агар, шарт бўлса п нашр эттириш v нашр килмок v тортмок, судрамок п максад а ~ less максадсиз v кўймок, жойлаштирмок

Q

n миқдор сон n савол adv бутунлай, етарли

R

v кутармоқ п йўналиш adv тез п тезлик adv аникроги ~ than кура, тезрок а рационал, максадга мувофик v етмоқ п реакция, таъсирланиш adv осон а тайёр бўлмок а реал, хақиқий adv ~ ly асосан n ~ ization бажарилиш п 1. сабаб 2. фикр adv якинда п ёзув, у ёзиб олмок а даврий, туганмас а қизил

reduce [ri'dju:s] refer (to) [ri'fə:] reflect [ri'flekt] regard [ri'ga:d] region ['ri:d3ən] regular ['regj ulə] relate [ri'leit] rejuvenate [ri¹dʒu:vineit] relation [ri'leisən] relative ['relaliv] reliable [ri'laiəbl]

rely (on, upon) [ri'lai]

remain [ri'mein]

remember [ri'membə] remoteness [ri'moutnis]

remove [ri'mu:v] repeat [ri'pi:t] replace [ri'pleis] represent [repri'zent]

request [ri'kwest] require [ri'kwaia] research [ri'se:t]]

resolve [ri'zolv]

respect [ris'pekt]

rest [rest]

restrict [ris'trikt]

v қисқартирмоқ, камайтирмок v далил қилиб келтириш n ence далил, хавола v акс эттирмок v кўриб чикмок, regardless of қатый назар п вилоят, бўлим а 1. тўгри, 2. ўз вақтида v қарам бўлмоқ v ёшармо**қ** n муносабат n ~ ship ўзаро муносабат а боглилик, ўзаро боглилик, adv - ly нисбаа ишончли v жоиз бўлмоқ, мумкин бўлмоқ v қолдирмоқ n ~ der колдик v эсда сақламоқ а узокдаги, таалуккли булмаган v узоклашмо**қ** v қайтармоқ v ўрин алмаштирмоқ v сабабчи бўлмок, топширмок п илтимос v талаб қилмоқ п изланиш, текшириш, ўрганиш v ажратмок, бузмок, айнитмоқ п муносабат, v хурмат қилмоқ n 1. дам, 2. the rest қолган бошқаси, v дам олмоқ v чекламок, а ~ ed чек-

ланган, чегараланган

result [ri'z^lt]

return [ri tə:n] reverse [ri'va:s] review [ri'v ju:]

revolution [revə'lu: [n] reward [ri'wo:d]

right [rait] ring [rin] rise (rose, risen) [raiz], [rouz], [ri:zn] room [ru:m] root [ru:t] rope [roup] rotary ['routeri] rotation [rou'tei [an]

round [raund] rule [ru:l] run (ran, run) [r \ n], [ræn], [rʌn]

saline [sə'lain] same [seim] satisfy ['sætisfai] Saturday ['sætədi] save [seiv] say (said) [sei], [sed] scatter ['skaeta]

school [sku:1] science ['saiens] scientific [saiən'tifik] scientist ['saiəntist] section ['sek[an] see (saw, seen) [si:], [si:n], seem [si:ni]

n натижа as a result of натижада a ~ ing хулоса қилаётиб v қайтмоқ, орқага қайтмоқ а тескари п обзор, райъи, у хулоса килмок п айланиш, революция п мукофот, v мукофатлаа тўғри, ўнг п узук, айланма

n 1. хона, 2. жой, кенглик п илдиз

v кўтармок п кўтарилиш

п арқон а айланувчи

п айланиш, даврий кайтарилиш

а юмалок, айланган

n коида

v чопмок, п югуриш, оким

S

п тузли сув, кул а ўша, худди шу

У КОНИКМОК

п шанба

У КУТКАРМОК

v айтмок

v сочмок, хамма ёкка тарқатмоқ

п мактаб

п илм

а илмий

п олим

п 1. оким 2. бўлим

v кўрмоқ

v бўлиб кўринмок

seldom ['seldəm]
select [si'lekt]
seminar ['semina:]

send (sent) [send], [sent]
sense [sens]
sentence ['sentəns]
separate ['sepəreit]
September [sep'tembə]
sequence ['si:kwəns]
serve [sə:v]
several ['sevrəl]
shape [[eip]
sharp [[a:p]
sheet [[i:t]]
show (p. p. shown) [[ou],
[[oun]]
side [said]
sign [sain]

sign [sain]
significance [sig'nifikəns]
significant [sig'nifikənt]
signify ['signifai]
silently ['sailəntli]
similar ['similə]

simple ['simpl]
simplicity [sim'plisiti]
simultaneous [siməl'teinjəs]
since [sins]

single ['siŋgl]
sink (sank, sunk)
sister ['sistə]
sit (sat) [sit], [sæt]
situation [sitju'eifən]
size [saiz]
sky [skai]
slight [slait]

[qils] qils [uols] wols [l:cms] llams adv аҳён-аҳёнда v танламоқ

п семинар, амалий

машғулот v жўнатмоқ

п 1.мазмун, ахамият

n ran

v алохида қилмоқ

п сентябрь

п изчиллик, кетма-кетлик

v хизмат қилмоқ

а бирқанча

п соя, кўриниш

а ўткир п варақ а қисқа у курсат

v кўрсатмоқ

п томон п белги п ахамият

а ахамиятли, фойдали

v билдирмоқ

adv индамай, ўзича

а ўхшаш, adv ~ ly ўшандай

а содда

п соддалик а бир пайтда

adv ўшандан бери, conj

шунинг учун а якка, бирликда

v тушмоқ, пастланмоқ

п опа, сингил v ўтирмоқ п жойлашиш

п размер, катта-кичиклик

п осмон

а озгина, adv ~ ly енгил-

гина етарли эмас

п парча, лахтак, булак

а секин-аста

а кичик, п кичик

some [SAm]

sometimes ['sʌmtaimz]
sort [sɔ:t]
source [sɔ:s]
skin
space [speis]

speak (spoke, spoken) [spi:k], [spouk], [spoukn] special ['spe[al] specific [spi'sifik] specify ['spesifai] speech ['spi:tf] speed ['spi:d] sphere ['sfia] spread ['spred] spread out spring [spring] square [skwea] stage [steid3] stamp [stæmp] stand (stood) [stænd], [stud] standard ['stændad]

starch [sta:t] start [sta:t] state [steit]

stay [stei] step [step]

а равон а қуёшли

п қаттиқ жисм

а эрувчан, тушунувчан

п ечим v ечмок

pron бирқанча, ~ body кимдир, ~ one кимдир,~ thing нимадир, ~ where қаердадир, ~ how қачон-

дир

adv баъзан adv яқин орада

n хилn манбаn тери

п 1. кенглик,

2. коинот

п гапирмок, гаплашмок

а алохида а махсус v аниқламоқ п нутқ n тезлик

п сфера, пуфак, глобус

v тарқатмоқ

v очиб ташламок, очмок

п баҳор п квадрат п босқич п марка

v турмоқ, жойламоқ

а ибратли

п крахмал, қотиш v бошламоқ, жўнамоқ v тасдикламок; п давлат;

n ~ ment тасдик

v қолмоқ n қадам still [stil]
stimulate ['stimjuleit]

stop [stop] store [sto:] story ['stori] straight [streit] stress [stres]

stretch [stret]]
strict [strikt]
strong [strɔʰ]
structure ['strʌktʃə]
student ['stˌuːdənt]
study ['stʌdi]
subject ['sʌbdʒikt]
subject [sʌb'dʒekt]

subordinate [sə'bɔ:dineit] substance ['s \ bstəns] succeed (in) [sək'si:d] success [sək'ses]

succession [sək'se[ən]

such [sat]
sufficient [sa'fi]ant]
suggest [sa'd]est]
suitable [sju:tabl]
sum [sam]
summarize ['samaraiz]
summary ['samari]
summer ['sama]
sun [san]
Sunday ['sandi]
supply [sa'plai]
support [sa'po:t]

suppose [sə'pouz]

suppress [sapres]

adv ҳали ҳам v хаяжонланмок, рағбатлантирмоқ п бекат, v тухтамоқ v йигмоқ, сақламоқ п хикоя а тўгри п таранглик, у таъкидла-MOK v чўзилтирмоқ а аниқ adv ~ ly аниқлик а кучли п тузилиш п талаба v ўқимоқ п фан, тема V Maxkym этилмок, буйсундирмоқ v эргашмоқ 2. эрашган п мазмун, модда v мақсадга эришмоқ п муваффакият а ~ full муваффакиятли, adv ~ fully муваффакият билан п тартиблилик a ~ ive кейинги а шундай; ~ as масалан а етарли v таклиф қилмоқ а мос, керакли п йигинди, у қушмоқ v хулоса қилмоқ п обзор, хулоса n ёз п қуёш п якшанба v таъминламоқ п қувватлаш v қўллабқўвватламоқ v тахмин қилмоқ, фараз этмоқ v босмок, рухини туширмоқ

sure [[uə]

surface ['sə:fis]
switch [swit]]

symbol ['simbəl]
symmetric [si'metrik]
system ['sistim]

а ишонгаи, to be
— ишонмок
п юқори қатлам
п электр токини улайдиган асбоб to — on ёқмоқ
to — . off ўчирмоқ
п белги v — ize белгиламоқ
а симметрик, тенг
п система, усул а — atic
маромда, доимий

 \mathbf{T}

table ['teibl]
take (took, taken) [teik],
[tuk], ['teikn]
tape [teip]

task [ta:sk] teach (taught) [ti:t], [to:t]

team [ti:m]
technology [tek'nɔlədʒi]
tell (told) [tel], [tould]
temperature ['temprit]ə]
tend [tend]
tendency ['tendəsi]
tennis ['tenis]
term [tə:m]

terrestrial [ti'restrial] terra incognita test [test]

text [tekst]
textbook ['tekstbuk]
thank [0ægk]

that (pl those) [ðæt], [ðouz] then [ðen]

п 1. жадвал, 2. стол v олмок, to ~ place coдир бұлмоқ п лента, тасма (магнитофондан) п вазифа, масала v ўкитмок п ~ ег ўкитувп команда (спорт), тўда п техника v гапирмок, айтмок п температура, харорат v яқинлашмоқ (тарафга) п тенденция, майллик п теннис п 1. термин 2. ибора 3. оралиқ (ўқиш давомида) in terms of фикр бўйича а ерники, заминники п нотаниш мамлакат п текшириш, тест v текширмоқ п матн п дарслик ташаккур, thanks to шунга кўра ргоп ўша; ~ із ўшанинг adv ўшанда, кейин

theory ['diari]
there [dea]
thereby ['deabai]
thesis (pl theses) ['disis]
[di:si:z]
thick [dik]

thin [0in]
thing [0in]

think (thought) [dink], [do:t] though [dou]

thought [80:t]
through [8ru:]
Thursday ['80:2di]
thus [81s]
till [til]

time [taim]

today [tə'dei]
together [tə'geðə]
tomorrow [tə'mərou]
too [tu:]
tool [tu:l]
top [təp]
topic ['təpik]
total ['toutl]
touch [tʌtʃ]
town [taun]
traditional [trə'diʃənl]
translate [træns'leit]
travel ['trævl]

treat [tri:t]
trial ['traiel]
true [tru:]

truth [tru: 0] try [trai]
Tuesday ['tju:zdi]

п назария
adv у ерда
adv шунинг учун
п тезис, диссертация

а қалин, семиз, n ~ ness қалинлик а озғин юпқа п буюм, предмет the thing is иш шундан иборатки v фикрламоқ, ўйлаб кўрмоқ сопј булса хам as ~ худди п фикр, ғоя ргер -дан (ўртасидан) п пайшанба adv шундай ргер -гача, сопј ўша пайтгача п 1. вақт, 2. мартаба adv бугун adv биргаликда adv эртага adv 1. ҳам, 2. жудаям п асбоб, қурол п юқори, баланд п тема, мавзу п йиғинди, бутун v тегизмоқ п шаҳар (кичикроқ) а одатий v таржима қилмоқ v харакатда бўлмок, сайр ЭТМОК v мурожаат этмоқ п уриниш, сибоб куриш а хақиқий, асл, тўгри; to hold хақгўй бўлмок п хақиқат v ҳаракат қилмоқ п сешанба

turn [tə:n]

twice [twais]

type [taip]

v ўгирилмоқ to ~ to мурожаат этмоқ adv икки марта ~ as much икки марта кўп 1. п хил, 2. v мошинада ёзмоқ

U

umbrella [Am'brelə]
underline ['Andəlain]
understand (understood)
[Andə'stænd], [,Andə'stud]
unfortunately [An'fɔ:tʃənətli]
uniform ['ju:nifɔ:m]
union ['ju:niən]
unique [ju:'ni:k]

unit ['ju:nit]

universal [ju:ni'və:səl] university [ju:ni'və:siti]

unknown ['An'noun]
unless [An'les]
unlike [An'laik]
unlimited [An'limitid]
use [ju:s]; [ju:z]

usual ['ju:3uəl]

соёбон, шамсия v тагига чизмок v тушунмоқ; n ~ ing тушиниш adv бахтга карши а бир хил п уюшма а ягона, n ~ ness ягоналик, умумийлик п 1. бирлик, 2. ўлчов бирлиги, 3. тугун а оммавий, дунёвий п дорулфунун, университет а нотаниш сопј билъакс adv фарқ, ўхшамаслик а чегараланмаган п ишлатиш v ишлатмоқ а ~ ful фойдали а одатдагидек adv ~ ly одатда

V

valid ['vælid]

value ['væ lju:]
vanish ['væ niʃ]
variation [ˌvεəriˈeiʃən]
variety [vəˈraiəti]
various ['vɛəriəs]
vary ['vεəri]

а ҳақгуй, n ~ ity ҳақҳонийлик n ҳиймат v гойиб булмоҳ n ÿзгариш n хилма-хиллик a турли

v фарк килмок

vehicle ['vi:ikl]
velocity [vi'lɔsiti]
vartical ['və:tikəl]
very ['veri]
via ['vaiə]
vice versa ['vaisi'və:sə]
viewpoint ['vju:pɔint]
visualize ['viʒuəlaiz]
vocabulary [və'kæbjuləri]
volume ['vɔljum]

а эритувчи, боғловчи п вектор тезлиги а вертикал adv жуда ргер—дан ўтиб, ёрдамида adv тескарисига п нуқтаи назар v кўз олдига келтирмоқ п луғат п хажм

W

want [wont]
watch [wot]]
wave [weiv]
way [wei]
weak [wi:k]
Wednesday ['wenzdi]
week [wi:k]
weigh [wei]
weight [weit]
weightlessness ['weitlisnis]
well [wel]
what [wot]
when [wen]

where [wɛə]
whereas [wɛə'ræz]
whereby [wɛə'bai]
whether ['weðə]
which [wit]
while [wait]
white [wait]
who [hu:]
whole [houl]
whose [hu:z]
why [wai]
wide [waid]
winter ['wintə]
wish [wiʃ]

v хоҳламоқ v кузатмоқ п соат п тўлкин п йўл, усул а бўш, кучсиз п чоршанба п хафта v тортиб курмок п оғирлик п вазнсизлик adv яхши ргоп нима, қандай conj қачон conj ~ ever хар гал adv conj қаерда, қаёққа сопј ушанда adv шу билан conj ë, ёки ргоп кайси, нима сопј ўша пайтда а оқ ргоп ким, қайси adv ҳамма, бутун ргоп кимнинг adv nera а кенг п киш а хохламок

woman (pl women) [¹wumən] n аёл, (аёллар) ['wimin'] wonder ['wanda] v **хайратланмо**қ wood [wud] п дарахт, ёгоч, ўрмон word [wə:d] n cv3 work [wə:k] п иш у ишламок world [wa:ld] п дунё worse [wa:s] а ёмонрок worst [wə:st] а энг ёмон worth [wa:0] а арзийдиган, п нарх write (wrote, written) v ёзмок [rait], [rout], [ritn] wrong [ron] а хатоли, п хато X

x-rays ['eks'reiz] п рентген нурлари

Y

year [jə:] n йил
yesterday ['jestədi] adv кеча
yet [jet] adv ҳали ҳам, яна, 2.
conj бироҳ
yield [ji:ld] v ҳосилни йиғмоҳ
young [jʌʒ] a ёш, янги

Z

zero [¹ziərou] п иоль, пуч

мундарижа

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