



RAQAMI: 8816031

050

O'ZBEKISTON RESPUBLIKASI VAZIRLAR MAHKAMASI
DAVLAT TEST MARKAZI

REPETITSION TEST TOPSHIRUVCHILAR UCHUN

TEST TOPSHIRIQLARI
KITOBI

1-30 topshiriqlar

31-60 topshiriqlar

61-90 topshiriqlar

Ona tili va adabiyoti

Matematika (informatika bilan)

Ingliz tili

Test topshiriqlarini bajarish uchun (javoblar varaqasini to'ldirish bilan birga)
belgilangan vaqt **3 soat**.

ABITURIYENT DIQQATIGA!

- Ushbu kitob va javoblar varaqasi raqamlari mosligini tekshiring.
- Har bir fan bo'yicha 30 tadan test topshiriqlari mavjudligini tekshiring.
- Nuqsonlar aniqlanganda, darhol guruh nazoratchisiga ma'lum qiling.
- Kitob muqovasiga o'zingiz haqingizdagi ma'lumotlarni yozing va imzo qo'ying.
- Ushbu kitob guruh nazoratchisiga topshirilishi shart.

Familiyangiz: _____

Ismingiz: _____

Otangizning ismi: _____

Imzo

Yuqorida ma'lumotlar qayd etilmagan yoki kitobga shikast yetkazilgan hollarda e'tirozlar ko'rib chiqilmaydi.

ONA TILI VA ADABIYOTI

1. Qaysi javobda tarkibidagi barcha undoshlari hosil bo'lish usuliga ko'ra birlashtiruvchi belgiga ega bo'lgan otlar qatori berilgan?
 - A) *uzviy, ulug'vor, yolg'iz*
 - B) *kukun, tuzum, tushuncha*
 - C) *saroy, shaxs, suruv*
 - D) *kunjut, butun, terim*

2. Qaysi javobda imloviy xatolikka yo'l qo'yilmagan?
 - A) *XX-asr*
 - B) "Oltin yulduz" medali
 - C) *birmabir*
 - D) *Yevropa Ittifoqi Kengashi*

3. Qaysi javobdagi barcha so'zlarda imloviy xatolikka yo'l qo'yilgan?
 - A) *hasharot, muomila, tajovuzkor*
 - B) *tarozi, tofovut, sazovor*
 - C) *lavozim, tobora, mobodo*
 - D) *nomoyon, shoffof, tamosha*

4. Qaysi javobda paronimi mavjud bo'lgan ot berilgan?
 - A) *podshoh*
 - B) *adil*
 - C) *xatarli*
 - D) *tup*

5. Qaysi gap tarkibida ot turkumiga oid so'z bilan omonim bo'la oladigan ot qatnashgan?
 - A) *Bir yil tut ekkan kishi qirq yil mevasini teradi.*
 - B) *Bu yilgi bahorning kechikishi daladagi yumushlarni ham kechiktirdi.*
 - C) *Gilamni ham kichik bir kuya ado qilishi mumkinligini bilasanmi?*
 - D) *Kechki payt hujrada shoir yolg'iz edi.*

6. Qaysi javobdagi barcha yasama so'zlarning yetakchi morfemasi o'zaro bir xil so'z turkumiga oid?
 - A) *issiqqlik, achchiqlanmoq, terlatmoq*
 - B) *sovuqlik, kechiktirmoq, sanoq*
 - C) *quvnoqlik, botirlarcha, gulchilik*
 - D) *asabiylashmoq, atama, erkinlik*

7. Qaysi gapda fe'llarning munosabat shakli qo'shimchasi bilan omonim bo'la oladigan nisbat qo'shimchasi qatnashgan?
 - A) *Ko'z ochgani qo'ymaydi alam...*
 - B) "Daraxtni yer ko'kartiradi, odamni – el", – deydi dono – xalqimiz.
 - C) *U akalari bilan ariq qazib, suvsiz cho'lga suv chiqaribdi.*
 - D) *Kechikib ekilgan g'alla ham, chigit ham, keyin berilgan ishlovlarga qaramay, yaxshi unmadi.*

8. Qaysi gapda yasalish asosi yasama sifat bo'lgan fe'l ishtirot etgan?
 - A) *Eshkakchilar ham ajablanib, bola ko'rsatgan tomonga qarashdi.*
 - B) *Tutqunlik azoblariga chidashga uning bardoshi yetmadi.*
 - C) *U toqatsizlanayotgan bolaning ahvolini sezib turardi.*
 - D) *Bo'ron tinimsiz guvullab turganida yonginadagi arava tagidan o'tib, Zavrak bilan Zulfiqor emaklab kirib kelishdi.*

9. Ravishingning ma'nosiga ko'ra faqat bir turi qatnashgan gapni aniqlang.
 - A) *Ular qishloqdan ancha uzoqlashgandan keyin, otlariga minib yo'rtib ketdilar.*
 - B) *Keyin u tez-tez yurib bog' tomonga burilib ketdi.*
 - C) *Men ham bunga arang ko'nikdim, sen esa hali ko'nikmayapsan.*
 - D) *Dastlabki kunlar sezilmadi, sal og'riq berayotganini bugun bilib qoldim.*

10. Qaysi javobdagisi sof fe'lllar zamon ma'nosini ifodalashiga ko'ra farqlanmaydi?
 - A) *Olis fazolarga ketgan ham qaytar, Botguvchi quyosh ham chiqar bilmay had.*
 - B) *Men ham sal shoshdim-da, qaytaymi endi, Kechagi yoshligim ertakmi endi?*
 - C) *Vahki, ishq sahrosida qoldim beishq tanho bu kun, Chiqma, Qays, ohim bilan yonmoqda bu sahro bu kun.*
 - D) *Nido bergil, qaydasan, sharpangga qulog tutdim.*

11. **Bog'ga gul ekdi.**
 Mazkur gapning kesimi majhul nisbatdagi fe'lga aylantirilganda ushbu gapda bo'ladigan grammatic o'zgarishlar xato ko'rsatilgan javobni aniqlang.
 - 1) zamon ma'nosi o'zgaradi; 2) to'ldiruvchi egaga aylanadi;
 - 3) o'timli fe'l o'timsizga aylanadi; 4) fe'lda ifodalangan mayl ma'nosi o'zgaradi.
 - A) 2, 4
 - B) 1, 3
 - C) 2, 3
 - D) 1, 4

12. Qaysi javobda yordamchi so'z turkumlarining har biriga oid birliklar (yuklama, bog'lovchi, ko'makchi) qatnashgan?
 - A) Saidaning bu so'zlari va Akramning ishontirishi bilan yuragim biroz tinchidi, ammo hamon bezovtaligim bor edi.
 - B) Necha marta uchrashay dedim-ku, ammo ko'nglim tortmagani uchun borolmasdim-da.
 - C) Dunyoga to'zg'iding bamisol par,
Na saljuq, na Chingiz qilmadi shafqat.
 - D) Mol va boylikning umri qisqa, ammo yaxshi nom asrlar davomida o'lmaydi.

13. Qaysi javobda moslashuv munosabatli so'z birikmasi ishtirot etmagan?
 - A) *Baxtlidir, o'z davrin zavolin ko'rmay Yo'qlikka ravona bo'lolg'an inson.*
 - B) *Bu hikmat sharhini o'yladim uzoq, Rostdan ona erur qiblai olam.*
 - C) *Afsus, bunga yetolmadi qancha insonlar, Qancha-qancha aziz zotlar, jannati jonlar.*
 - D) *Oltinga aylangan yaxshilar xoki, Yomonni esa qora ko'mirga.*

14. *Yaxshi kitob muallifning odamzod uchun bebafo tortig'idir, kitob insonning eng aziz do'sti, yaqini sanaladi.*
 Ushbu gapda qatnashgan aniqlovchilar haqida berilgan to'g'ri fikrni toping.
 - A) *Ushbu gapda kesimga bilvosita va bevosita bog'langan aniqlovchilar qatnashgan.*
 - B) *Ushbu gapda qaratqich aniqlovching egaga tobelanishi kuzatiladi.*
 - C) *Ushbu gapda aniqlovching aniqlovchiga tobelanishi kuzatiladi.*
 - D) *Ushbu gapda aniqlovching maqsad holiga tobelanib kelishi kuzatiladi.*

15. Qaysi javobda o'zaro bir xil so'z turkumi bilan ifodalangan uyushiq hollar ishtirok etgan?
- Saida bu voqeani goh afsuslanib, goh kuyib, goh kulib gapirib berdi.
 - Daryo goh shovqin solib, goh tinch oqar edi.
 - U dam hazil bilan, dam jiddiy so'rard.
 - U hayajon bilan, tez-tez, bo'g'ilib so'zlar edi.
16. *Tabiat kimga ko'p yo oz beribdi,
Kimgadir xalacho'p yo soz beribdi,
Vo ajab, mana bu mashshoq gadoyga
Tengi yo'q shohona ovoz beribdi.*
She'riy parchadagi to'ldiruvchilar haqidagi qaysi fikr to'g'ri emas?
- Vositasiz to'ldiruvchilarning uyushishi kuzatiladi.
 - To'ldiruvchilarning barchasi mustaqil to'ldiruvchilar hisoblanadi.
 - Vositali to'ldiruvchilarning barchasi o'zaro bir xil turkumga oid so'zlar bilan ifodalangan.
 - To'ldiruvchilarning aniqlovchilarga nisbatan hokim bo'lak bo'lib kelishi kuzatiladi.
17. Bog'langan qo'shma gap berilmagan javobni aniqlang.
- Yomg'ir tindi-yu, havo ochilmadi.
 - Tansiq goh shap-shup suv kechib yuradi, goh u loyga botadi.
 - Kampir ba'zan singlisinikiga, ba'zan qizinikiga borar edi.
 - Tovus o'zining chiroyli patlарini ehtiyyot qiladi, vijdonli odam esa o'zining sharaf-u shonini saqlaydi.
18. Kesim ergash gapli qo'shma gapni toping.
- Bizning tilagimiz shuki, el xizmatiga kamarbasta farzandlar bo'linglar.
 - Kim yoshlikda erinmay mehnat qilsa, uning kelajagi porloq bo'ladi.
 - Bilingki, bunday ishga qo'l urmoq yaxshilikka olib kelmaydi.
 - Uning shunday odati borki, hammamiz havas qilamiz.
19. Qaysi javobda paronim bilan bog'liq xatolik mavjud emas?
- Tuhmatchilarga haqiqatni isbot qilmoqqa urinish ho'kizning qulog'iga tambur chertmoq bilan barobar emassi?
 - Tuzsiz sherlarim deb shirindan shirin Bolalarim yurar oyoq uchida...
 - Bir jon-u bir tan, ahil va hamjihat bo'lib, tenglik dunyosini qurmoqdamiz.
 - Shox Mashrab qoni senda Urdi tug'yon, o'zbekim.
20. Qaysi javobda tirening tushirib qoldirilishi bilan bog'liq xatolik kuzatilmaydi?
- Har narsaga qiziqish biz uchun eski odat.
 - Hosilning otasi suv, onasi yer.
 - Yaxshi qiz uy obro'si.
 - Mening akam ham shifokor.
21. U o'z so'zida turadigan, barcha hunarlarga mohir qiz. U haqiqiy muhabbatni tan oladi va unga ishonadi. U o'z suratini chizdirib ... ning yurtiga yuborar ekan, "agar shu ko'rgan tushim rahmoniy bo'lsa, oshiq-ma'shuqlik avvaldan pol bo'lsa, Xudoyo xudovando, shu sandig'im senga onomat, to'radan boshqasiga tegmasin", deb niyat qiladi. Ushbu parchada xalq dostonlaridagi qaysi qahramon haqida fikr yuritilgan?
- Xolbeka
 - Zulkumor
 - Oftobxon
 - Barchinoy
22. Sakkociy haqidagi to'g'ri ma'lumotni toping.
- Shoirning "Kanz ul-haqoyiq" nomli masnaviysi bor.
 - Misr amiri Batxasbekka bag'ishlab asar yozgan.
 - Ulug'bekning odil shoh, zakovatli inson sifatidagi qiyofasini olib beruvchi qasida yozgan.
 - Ijodkorlarning turli guruhlari haqida "VASF ul-shuaro" masnaviysini yozgan.
23. Ov ketidan quvib sipohidan ajralgan shohning zolim qaroqchi tuzog'iga ilingani Navoiy "Xamsa"sidagi qaysi dostonda hikoya qilinadi?
- "Farhod va Shirin"
 - "Sab'ayi sayyor"
 - "Layli va Majnun"
 - "Saddi Iskandariy"
24. Qaysi javobda Zahiriddin Muhammad Bobur haqida ma'lumot berilmagan?
- Xo'ja Ahrorning "Validiya" asarini she'riy yo'l bilan o'zbekchaga o'girgan.
 - Ijodkor musiqa bilan shug'ullanib, "Chorgoh" maqomiga "savt"lar bitgan.
 - Ijodkor she'riy yo'lida soliq ishlarini tartibga soluvchi "Mubayyin al-zakot" asarini yozgan.
 - U axloqiy-ta'limiy mavzular yetakchilik qiluvchi kichik hajmli hikoyalari to'plamidan iborat "Gulzor" asarini yozgan.
25. ... ijodiy merosida to'rtta ilmiy asar bo'lib, ularning uchtasi etnografik xarakterga ega, to'rtinchisi esa aruz ilmiga doir "Ilmi ash'orning qoidai avzoni" nomli adabiyot ixlosmandlari uchun qo'llanma sifatida tuzilgan asardir. Ushbu ma'lumot qaysi ijodkor haqida?
- Muhammad Rahimxon Feruz
 - Boborahim Mashrab
 - Muhammad Rizo Ogahiy
 - Zokirjon Xolmuhammad o'g'li Furqat
26. "Shoir daricha yonida, shamga yaqin o'tirib, qalamni qog'ozlar betida qitirlatdi. Ikki til – ... – ikki pahlavon. Ular goh mantiqniq gurzisini ko'taradilar, goh husn va salobatlarini namoyish qiladilar. Goh qo'yinlaridan dur va gavharlarni hovuchlab-hovuchlab sochadilar, goh xushsadolkni ishga soladilar". Oybekning "Navoiy" romanidan olingan ushbu parchada qaysi tillar haqida so'z borgan?
- arab va fors
 - arab va o'zbek
 - turk va o'zbek
 - o'zbek va fors
27. Said Ahmad qaysi asarida voqeani asar qahramoning tilidan hikoya qilarkan, jamiyatimizda, halol kishilarning xatti-harakatlarida paydo bo'layotgan dabdababozlik, nozarur yumushlarga chalg'ib, kulgili vaziyatlarga tushib qolishi kabi nuqsonlar ustidan yengil kuladi?
- "Sobiq"
 - "Qorako'z majnun"
 - "Qoplon"
 - "Qochoq"
28. "... lablarini qattiq qimtiq: "Burgut! – dedi ichida. – Qora burgut!" Uning ko'ngliga yopirilib kelgan mehr izg'irin tekkan shamday so'nib, yuragi yana muzladidi. U ... egilgan boshni qilich kesmas deb, hamiyatini bukib kelgan edi, bu quzg'un esa ..." Farzandidan ranjib, shunday fikrlarni xayolidan kechirgan ota obrazi qaysi asarda uchraydi?
- Ulug'bek xazinasi" (Odil Yoqubov)
 - "Yulduzli tunlar" (Pirimqul Qodirov)
 - "Ufq" (Said Ahmad)
 - "Chinor" (Asqad Muxtor)

29. Najmiddin Kubro haqidagi ma'lumotni aniqlang.
- A) Adibning musulmon olamida mashhur "Masnaviy" kitobi - avlodlar tomonidan "Forsiy Qur'on" deb atalgan.
 B) "Valiytarosh" (valiyalar yetishtiruvchi), "Abuljannob" (parhez qiluvchi) kabi nom va laqablari bo'lgan.
 C) Otasi vafotidan so'ng bog'bonlik qiladi va taxallus sifatida o'ziga shu bog' nomini tanlaydi.
 D) Uning g'azal, masnaviy va ruboiylardan iborat "Devoni kabir" to'plami mavjud.
30. Shuhratning "Mardlik afsonasi" asari qaysi janrda yozilgan?
- A) qissa B) drama C) hikoya D) ballada
- MATEMATIKA (INFORMATIKA BILAN)**
31. $2 < a < 6$ va $2 < b < 8$ bo'lsa, a va b butun sonlar uchun $\frac{1 + \frac{a}{b}}{1 + \frac{b}{a}}$ kasrning eng katta qiymatini toping.
- A) 15 B) $\frac{7}{3}$ C) 7 D) $\frac{5}{3}$
32. Omborga 132 tonna olma, nok va olxo'ri mevalari olib kelindi. Olma nokka qaraganda to'rt marta ko'p, olxo'ri esa nokka qaraganda 18 tonna kam. Omborga necha tonna olma olib kelingan?
- A) 96 B) 84 C) 88 D) 100
33. Arifmetik progressiyada $a_{13} = 6a_8$ bo'lsa, uning dastlabki o'n uchta hadi yig'indisini toping.
- A) 13 B) 26 C) 4 D) 0
34. Ifodani soddalashtiring: $\frac{1 - \sin^2 \alpha}{1 - \cos^2 \alpha} + \operatorname{tg} \alpha \cdot \operatorname{ctg} \alpha$.
- A) $\frac{1}{\sin^2 \alpha}$ B) $\cos^2 \alpha$ C) $\frac{1}{\cos^2 \alpha}$ D) $\sin^2 \alpha$
35. Ifodani soddalashtiring: $(\sin \alpha)^{-1} + (\operatorname{tg} \alpha)^{-1} - \left(\operatorname{tg} \frac{\alpha}{2}\right)^{-1}$.
- A) 0 B) $\left(\operatorname{ctg} \frac{\alpha}{2}\right)$ C) $\left(\operatorname{tg} \frac{\alpha}{2}\right)$ D) 1
36. Ifodani soddalashtiring:
- $$\frac{64 - \log_a^3 b^4}{(\log_a b + \log_b a + 1) \cdot \log_a \frac{a}{b}} \cdot \log_{b^{16}} a^4.$$
- A) 8 B) 16 C) 32 D) 64
37. $a = -\frac{1}{2}$ bo'lsa, $(a - 3)^2 - a(5a - 6)$ ifodaning qiymatini toping.
- A) 6 B) 9 C) 4 D) 8
38. Agar x ratsional son bo'lsa, $\sqrt[4]{4+x} + \sqrt{-x-4} - \sqrt{20+x}$ ifodani soddalashtiring.
- A) -4 B) 1 C) -5 D) 4
39. Ushbu $\cos\left(3x - \frac{\pi}{6}\right) = -1$ tenglamaning $\left[0; \frac{3\pi}{2}\right]$ oraliqdagi ildizlari sonini toping.
- A) 2 B) 1 C) 3 D) 10
40. $x^{\log_5 x - 3} = \frac{1}{25}$ tenglamaning ildizlari yig'indisini toping.
- A) 2 B) 30 C) 3 D) 32
41. Tenglamani yeching: $\cos^2 2x + \cos^2 3x + \cos^2 4x = \frac{3}{2}$.
- A) $x = \frac{\pi}{12} + \frac{\pi n}{6}, n \in Z; x = \pm \frac{\pi}{3} + \pi k, k \in Z$
 B) $x = \frac{\pi}{12} + \frac{\pi n}{3}, n \in Z; x = \pm \frac{\pi}{3} + 2\pi k, k \in Z$
 C) $x = \frac{\pi}{12} + \frac{\pi n}{6}, n \in Z; x = \pm \frac{\pi}{3} + 2\pi k, k \in Z$
 D) $x = \frac{\pi}{12} + \frac{\pi n}{6}, n \in Z; x = \pm \frac{2\pi}{3} + \pi k, k \in Z$
42. $\operatorname{tg} 3x \leq -\sqrt{3}$ tengsizlikning $\left[-\frac{\pi}{2}; \frac{\pi}{2}\right]$ oraliqqa tegishli yechimlarini toping.
- A) $\left(-\frac{\pi}{2}; -\frac{4\pi}{9}\right] \cup \left(-\frac{\pi}{6}; -\frac{\pi}{9}\right] \cup \left(\frac{\pi}{6}; \frac{2\pi}{9}\right]$
 B) $\left[-\frac{\pi}{6}; 0\right]$
 C) $\left(-\frac{\pi}{6}; 0\right] \cup \left(\frac{\pi}{6}; \frac{2\pi}{9}\right]$
 D) $\left[-\frac{\pi}{2}; -\frac{2\pi}{9}\right] \cup \left[-\frac{\pi}{6}; -\frac{\pi}{9}\right] \cup \left[\frac{\pi}{6}; \frac{2\pi}{9}\right]$
43. $\log_{x+6}(36 - x^2) - \frac{1}{16} \log_{x+6}^2(x - 6)^2 \geq 2$ tengsizlik nechta butun yechimga ega?
- A) cheksiz ko'p B) 1 C) yechimga ega emas D) 2
44. $y = 3x - 3$ va $y = -0,5x - a$ funksiyalarning grafiklari a ning qanday qiymatlarida koordinatalar tekisligining I choragida kesishadi?
- A) $(-\infty; -\frac{1}{2})$ B) $(-\infty; \frac{1}{2})$ C) $(-\frac{1}{2}; \infty)$
 D) hech qanday qiymatida kesishmaydi
45. $y = -\frac{3}{4}x - \frac{3}{32}$ funksiya grafigiga $y = 0,5x^4 - x$ urinma o'tkazilgan. Urinish nuqta abstsissasini toping.
- A) -0,75 B) -0,5 C) 0,5 D) 0,75
46. $\int_{-3\pi}^{\frac{5\pi}{2}} \cos 3x dx$ integralni hisoblang.
- A) -0, (3) B) 0, 3 C) -0, (6) D) 0, 6
47. Teng yonli ABC uchburchakda $AC = 4$; $BA = BC = 6$; AN va CM bissektrisalar. MN kesma uzunligini toping.
- A) 2,5 B) 2 C) 2,4 D) 3
48. Trapetsiyaning parallel tomonlari 16 sm va 44 sm, parallel bo'lmagan tomonlari 17 sm va 25 sm. Shu trapetsiyaning yuzi toping.
- A) 750 B) 450 C) $450\sqrt{2}$ D) $225\sqrt{2}$
49. ABC uchburchakka tashqi chizilgan aylananing A nuqtani o'z ichiga olmagan BC yoyi o'rтasi M nuqta bo'lsin. AM kesma BC tomonni N nuqtada kesadi. Agar $AB = 13$, $BC = 10$ va $CA = 12$ bo'lsa, $BN - NC$ ni hisoblang.
- A) 0,5 B) 0,2 C) 0,6 D) 0,4
50. OX o'qida $A(2; 3; 5)$, $B(-1; 3; 4)$ nuqtalardan baravar uzoqlashgan $C(x; 0; 0)$ nuqtani toping.
- A) $C(-2; 0; 0)$ B) $C(2; 0; 0)$ C) $C(-4; 0; 0)$
 D) $C(-3; 0; 0)$
51. $\vec{a}(2; -1; 1)$ vektorning yOz tekislikdagi ortogonal projeksiyasining uzunligini toping.
- A) $\sqrt{3}$ B) $\sqrt{2}$ C) 2 D) 1

52. Voleybol jamoasi 11 ta o'yinchidan iborat. Boshlang'ich tarkibiga oltilta o'yinchini necha xil usul bilan tanlab olish mumkin?
A) 1160 B) 462 C) 924 D) 2310
53. Quyidagilardan qaysilari to'g'ri?
 1) agar $b > 0$, $a > c > 0$ bo'lsa, u holda $\frac{a}{b} > \frac{c}{b}$ bo'ladi;
 2) agar $a > 0$, $0 < b < c$ bo'lsa, u holda $\frac{a}{b} > \frac{a}{c}$ bo'ladi;
 3) agar $c > 0$, $a > b > 0$ bo'lsa, u holda $\frac{a}{b} < \frac{a+c}{b+c}$ bo'ladi.
A) 1; 3 B) 1; 2; 3 C) 2; 3 D) 1; 2
54. To'g'ri berilgan integrallash formulalarini tanlang:
 1) $\int \sin(g(x)) \cdot g'(x) dx = -\cos(g(x)) + C$
 2) $\int \cos(g(x)) \cdot g'(x) dx = \sin(g(x)) + C$
 3) $\int \tg(g(x)) \cdot g'(x) dx = \ln|\cos(g(x))| + C$
A) 1; 2 B) 1; 2; 3 C) 2; 3 D) 1; 3
55. Quyida keltirilgan tasdiqlardan qaysilari noto'g'ri?
 1) Ixtiyoriy ikkita nuqta orqali to'g'ri chiziq o'tkazish mumkin; 2) Rombning barcha burchaklari tengdir; 3) Agar aylananan yoyi 80° ni tashkil etsa, u holda shu yoyga tiragan ichki chizilgan burchak 40° ga teng; 4) Agar uchburchakning tomonlari 4 va 5, ular orasidagi burchagi 30° bo'lsa, u holda bu uchburchakning yuzi 5 ga teng.
A) 1, 4 B) 2, 3 C) 1, 3 D) 2, 4
56. To'g'ri to'rtburchakning tomonlaridan biri 1011 ga (2-lik sanoq sistemasi), ikkinchisi esa 21 ga teng. (8-lik sanoq sistemasi). To'g'ri to'rtburchakning yuzasini 16-lik sanoq sistemasiда toping.
A) BB B) C8 C) AF D) B0
57. A="Kompyuter qurilmalarini boshqarishni ta'minlovchi dasturlar drayver dasturlardir.", B=" tegi HTML da ta'riflash ro'yxati hosil qilish uchun qo'llamiladi.", C="Kibernetika fanining asoschisi N.Viner." bo'lsa, u holda NOT (A AND C) OR (B OR A) mantiqiy ifodaning qiymatini toping.
 A) ROST
 B) Ayrim mulohazalarning qiymatini aniqlab bo'lmaydi
 C) Ifodada xatolik mavjud
 D) YOLG'ON
58. MS Excel. A1=3, A2=-3, B1=-10, B2=11, C1=Informatika, C2=Universitet, D1=ABS(\$A1+B1)+НАЙТИ("i";\$C1;5) berilgan. Agar D1 kataknı D2 katakka nusxalansa, D1 va D2 kataklarida hosil bo'ladiigan sonlar yig'indisini toping.
A) 32 B) 37 C) 1 D) 29
59. Quyida axborot hajmlariga tenglashtirilgan mulohazalar berilgan. Faqat rost mulohazalarning umumiy axborot hajmini toping. Topilgan axborot hajmi tarmoq bo'ylab 200 sekundda uzatilsa, axborot uzatish tezligini aniqlang (Mbit/s).
 "Rim soni CXIV o'nlik sanoq sistemasida 114 soniga teng"=75 Mbayt;
 "Lotincha informatio so'zi "bilim", "to'liqlik" degan ma'noni anglatadi"=25 Mbayt.
A) 5 B) 4 C) 1 D) 3

60. Paskal. Quyidagi dastur asosida olingan, G massivning toq qiymatli elementlari sonini aniqlang.
 var g:array[-29..12] of byte; k,a,b:byte;
 begin randomize; a:=2+random(1);
 b:=10+4*random(random(2)); k:=a;
 While k<=b do begin
 g[k]:=(3*k) mod 4;
 writeln(g[k]);
 k:=k+1; end;
end.
A) 11 B) 4 C) 3 D) 9

INGLIZ TILI

61. Choose the correct answer.
 The fact that ... gorilla is becoming extinct disturbs wildlife preservationists.
A) some B) a C) - D) the
62. Choose the correct answer.
 Both ... mothers came to the school-leaving party.
A) Jim and Jane B) Jim's and Jane's C) Jim's and Jane D) Jim and Jane's
63. Choose the correct answer.
 That was not ... idea. It was Peter's!
A) mine B) my C) theirs D) ours
64. Choose the correct answer.
 If you find ... blackberries, keep some for me.
A) something B) any C) somebody D) anything
65. Choose the correct answer.
 The exam we passed yesterday was ... difficult of all.
A) the least B) a little C) little D) less
66. Choose the correct answer.
 A couple ... a yard for their children rented the house ... in the weekend newspaper.
A) needing/advertising B) needed/advertised
C) needing/advertised D) needed/advertising
67. Choose the correct answer.
 Each of those species of birds ... common in Texas.
A) are B) is C) were D) have been
68. Choose the correct answer.
 I ... on the train long when I had a bit of a shock. I suddenly realized that I ... my wallet at home.
A) wasn't/left B) wasn't/had left C) hadn't been/left
D) hadn't been/had left
69. Choose the correct answer.
 There is a time ... and a time ... nets.
A) fish/dry B) to fish/to dry C) to fishing/to be drying
D) to be fishing/to dry
70. Choose the correct answer.
 Nick ... be touring Scotland. I saw him this morning.
A) mustn't B) can't C) shouldn't D) may not
71. Choose the correct answer.
 After a day on the slopes, skiers warm their feet ... the fire.
A) in front B) next C) by D) with
72. Choose the correct answer.
 Gifted children are often viewed ... "the smart ones" who should know everything.
A) as B) like C) alike D) as if
73. Choose the correct answer.
 They won't be having English at 2 p.m., ... they?
A) shall B) shan't C) will D) won't

74. Choose the correct answer.

How ... does it take to get to the station from here?

- A) often B) many C) far D) long

75. Choose the correct answer.

"We have a lift but very often it doesn't work," they said.

- A) They said they had a lift but very often it doesn't work.
 B) They said they had a lift but very often it didn't work.
 C) They said we have a lift but very often it didn't work.
 D) We said they had a lift but very often it didn't work.

76. Choose the correct answer

If the weather ... unpleasant, we can't keep to this plan.

- A) turned B) will turn C) was turning D) turns

77. Choose the correct answer.

I feel sick. I wish I ... so much cake.

- A) haven't eaten B) hadn't eaten C) ate D) didn't eat

78. Choose the correct answer.

If you don't ... an effort, you won't ... any progress.

- A) make/create B) do/make C) make/make D) fill/do

Read and answer the following four questions about the text.

Happiness means different things to different people. For example, some people believe that if they have much money or many things, they will be happy. They believe that if they are wealthy, they will be able to do everything they want, and so they will be happy. On the other hand, some people believe that money is not the only happiness. These people value their religion, or their intelligence, or their health; these make them happy. For me, happiness is closely tied to my family. I am happy if my wife, my children and I live in harmony. When all members of my family share good and sad times, and when my wife and I communicate with each other and work together, I am happy. Although the definition of happiness depends on each individual, my "wealth" of happiness is in my family.

79. The writer is happy so long as ...

- A) he has enough money to live with his family.
 B) there is no disagreement among family members.
 C) his health is good.
 D) his family has good and bad times.

80. According to some people, happiness means ...

- A) sad times. B) good health.
 C) being unable to do everything. D) nothing.

81. It is clear in the passage that definition of happiness ...

- A) changes from person to person.
 B) is the same for all people.
 C) satisfies no one.
 D) is being rich and doing anything one wants.

82. The word "individual" in the passage refers to

- A) a bird B) a person C) an insect D) an animal

Read and answer the following four questions about the text.

On July 4, 1776, the Declaration of Independence of the United States of America was signed. Fifty-six men put their names on the document. This act showed that the Colonies would not follow the rules of the English any more. This act changed the course of history.

These men did not agree with the rules of England. They wrote clearly that the English did not pay attention to the things they needed, their feelings and wishes.

As a result, they wrote this declaration to say that they were going to be free from England. They felt it was important to have full power to make contracts with whomever they wanted. They wanted power to trade with whomever they chose, whenever they wanted to trade.

Lastly, they wanted full power to decide their future. These men wanted to make the choices that were best for themselves and the people who lived in the Colonies. On July 4, 1776, all 56 men signed the declaration. They promised to give their lives for each other, respect each other and share what they had with each other.

83. What is this text mainly about?

- A) Creation of a new Constitution.
 B) People who lived in England and Colonies.
 C) Creation of the Declaration of Independence.
 D) Fifty-six men who signed the Declaration of Independence.

84. Which answer best describes the Colonists?

- A) They were angry because they could not build cabins and cities fast enough.
 B) They were happy with the way things were.
 C) They were sad because they did not have all the conveniences of the British.
 D) They had their minds made up to give their lives to make things better in the Colonies.

85. What did the Colonists want to change?

- A) They didn't want to change anything.
 B) They wanted to change the language they spoke.
 C) They wanted to change the partner to trade.
 D) They wanted to change their lives.

86. All of the statements below are False, Except ...

- A) The Colonists wanted to use laws from France.
- B) The Colonists wanted to make their own laws.
- C) The Colonists wanted to move back to England.
- D) The Colonists agreed with British laws.

Read and answer the following four questions about the text.

The Declaration of Independence was made public on July 4, 1776. Two very important people helped create that document. Their names are Thomas Jefferson and John Adams.

It was read aloud on the steps of Independence Hall. The document lists the reasons why the colonists wanted to break free of British Crown.

John Adams went on to serve as a diplomat to foreign countries. He was also vice - president under George Washington. Then he became the second president of the United States. Jefferson also served as a diplomat to France. He was the governor of Virginia. He was also secretary of state under Washington and vice -president under Adams. Then he became the third president of the United States.

Adams and Jefferson became political opponents during their presidential years.

After retiring from public life, they restored their friendship. Both fell ill in 1826. When the 93-year-old Adams died on July 4, 1826, his last words were: "Thomas Jefferson survives." He didn't know that five hours earlier, the 83-year-old Jefferson had passed away. It seems fitting that two of the great heroes of American freedom died hours apart on the fiftieth anniversary of the United States' birth.

87. It's stated in the passage, that the Declaration of Independence

- A) was proclaimed on July 4, 1776
- B) was created by the President of the country
- C) was signed on July 4, 1776 by the Congressional representatives
- D) was written on July 4, 1776

88. The Declaration of Independence

- A) was read inside the Independence Hall
- B) declared the Independence of British Crown
- C) proclaimed the US Independence from the British Crown
- D) mentioned two very important people to create the document

89. You can infer from the passage that Adams and Jefferson

- A) served as diplomats to the same foreign countries
- B) could never be friends because of their political beliefs
- C) were enemies during all their lives
- D) competed with each other in presidential race

90. According to the passage, two very important people who helped create that document

- A) were always political opponents
- B) parted as enemies forever
- C) passed away approximately on the same day
- D) never renewed their friendship