OLIY MAKTAB

NODAVLAT TA'LIM MUASSASASI

YUQORI MALAKALI MUTAXASSISLAR TOMONIDAN TUZILGAN DIAGNOSTIK SINOV TEST SAVOLLAR KITOBI

ABITURIYENT DIQQATIGA!

HURMATLI ABITURIYENT! USHBU VARIANTNI MUSTAQIL ISHLANG, KAMCHILIKLARINGIZNI ANIQLAB BARTARAF QILING. VARIANT SAVOLLARI SIZNING BILIMINGIZNI VA TAJRIBANGIZNI YANADA OSHIRADI. VARIANTNING TO'G'RI JAVOBLARINI *oliymaktab.uz* SAYTI ORQALI BILIB OLING.

OLIY MAKTAB

2018 YIL 20 – AVGUSTDAN 20 – SENTYABRGACHA ABITURIYENTLARNI O'QISHGA QABUL QILADI. O'QISHGA QABUL QILISH FAQAT IMTIHON ASOSIDA OLIB BORILADI. IMTIHON OCHIQ VA YOPIQ TEST HAMDA OG'ZAKI SHAKLDA BO'LADI.

ABITURIYENTNI ILMLI, SALOHIYATLI VA TAJRIBALI QILISH 100% KAFOLATLANADI.

OLIY MAKTAB – OLIY MAQSAD! SIZ UCHUN ENG TO'G'RI TANLOV!

Ustoz va abituriyentlar savollarga nisbatan hurmatda bo'ling!

Kitob tipi: 31

FANLAR:
Blok 1: Ona tili va adabiyot
Blok 2: Matematika (Informatika bilan)
Blok 3: Ingliz tili

Savollar kitobi raqami: **8273455**

Toshkent — 2018

ONA TILI VA ADABIYOT

1. Radiodan taralayotgan kuy poyezdning taraqa-turuqiga jo'r bo'lib, kishini hayratga solardi.
Ushbu gapda qatnashgan shakl yasovchi qo'shimchalar tarkibida necha o'rinda shovqinlilar guruhiga kiruvchi jarangli portlovchi undosh bor?
A) *5 ta*   B) *6 ta*   C) *7 ta*   D) *8 ta*

2. Keltirilgan so'zlardan nechtasi bo'g'iz undoshi bilan boshlanadi?
…apriqib, …uvillagan, …avotir, …urofot, …o'rsinib, …ovur
A) *bittasi*   B) *ikkitasi*   C) *uchtasi*   D) *to`rttasi*

3. Noto'g'ri yozilgan so'zlar qatorini toping.
A) *inflatsiya, budjet, koordinatsiya*
B) *aksioner, abstrakt, arbitr*
C) *krebdeshin, nevralogiya, ta'magir*
D) *trillion, shosse, kompensatsiya*

4. O'zbek tili leksikasiga tojik tilidan so'z o'tishi natijasida paydo bo'lgan qo'shma so'zlar qatorini toping.
1) boshpana; 2) qonxo`r; 3) to'y-tomosha; 4) qo'shnay; 5) sog'-salomat; 6) shirinso'z; 7) yalangbosh; 8) achchiq-chuchuk
A) *1, 2, 3, 4, 5, 6, 7, 8*   B) *1, 4, 7*   C) *1, 2, 4, 6, 7*
D) *1, 2, 3, 4, 5, 7*

5. O'zaro shakldoshlik hosil qilmagan birliklar ishtirok etgan juftliklar to'liq ko'rsatilgan javobni toping.
1. Azizaxon dasturxonga meva-chevalarni qo'ydi. Bu odam Barnoxonlarnikiga kelib turardi.
2. Oyog'idagi tuflisi bilan yong'oqlarni chaqishga harakat qildi. U boshini ko'tarib, danak chaqishga kirishib ketdi.
3. Hammang o'z aravangni o'zing tort. Akasi olib kelgan tort juda shirin ekan.
4. Tanim yuz ming balodin ham qutulsin. Biroq men uning ba'zi ishlariga hayron qolardim.
A) *1, 2*   B) *3, 4*   C) *2, 3*   D) *1, 2, 4*

6. Berilgan so'zlarni tegishli guruhlarga ajrating.
1) sassiqpopishak; 2) sovuqqonlik; 3) bilimdonlikdan; 4) sachratqi; 5) ko'paytma; 6) tinchitmoq.
a) 2 morfemadan iborat so'z; b) 3 morfemadan iborat so'z; c) 4 morfemadan iborat so'z; d) 5 morfemadan iborat so'z.
A) *1, 4-b, 2, 5-c, 3, 6-d*
B) *1-a, 4-b, 2, 5-c, 3, 6-d*
C) *1, 4-a, 2-b, 5-c, 3, 6-d*
D) *1, 4-a, 5-b, 2-c, 3, 6-d*

7. Shakl yasovchi qo'shimchalar qo'shilganda so'z imlosida sodir bo'ladigan fonetik hodisa to'g'ri izohlanmagan javobni aniqlang.
A) *Payt ravishdoshini hosil qiluvchi qo'shimcha fe'l asosidagi tovush ta'sirida fonetik hodisa asosida yozilishi mumkin.*
B) *Ayrim so'zlarga harakat nomi qo'shimchasi qo'shilganda so'z asosida tovush almashishi bilan bog'liq fonetik hodisa sodir bo'lishi mumkin.*
C) *Ayrim so'zlarga o'zlik nisbat qo'shimchasi qo'shilganda*
so'z imlosida tovush tushishi bilan bog'liq fonetik hodisalar sodir bo'lishi mumkin.
D) *Sifatdosh shaklini hosil qiluvchi qo'shimcha fe'l asosidagi tovush ta'sirida fonetik hodisa asosida yozilishi mumkin.*

8. Gul mavsumi boshlanib ketdi. Daraxtlarda gul, bolalarning do'ppilariga lolalar qistirilgan. Savatlarda uyum-uyum gunafshalar.
Ushbu gapda nechta narsa oti qatnashgan?
A) *6 ta*   B) *7 ta*   C) *8 ta*   D) *9 ta*

9. Son so'z turkumi haqida berilgan quyidagi hukmlarning nechtasi to'g'ri?
1) hozirgi o'zbek tilida qo'shma son tarkibiy qismlarining joylashish o'rni qat'iy emas;
2) birdan boshqa sonlarning barchasi predmet bildiruvchi so'zlarga qo'shilib, uning bittadan ortiqligini, ko'pligini ifodalaydi;
3) sonlar predmetlarning aniq miqdoriy belgilarini bildiradi;
4) narsaning o'lchovini bildiradigan so'zlar tartib sonlar bilan birga qo'llanadi.
5) sonlar bilan birga qo'llanadigan o'lchov so'zlar faqat o'lchov - hisob ma'nosini bildiradi.
A) *ikkitasi*   B) *bittasi*   C) *uchtasi*   D) *barchasi*

10. Ona tilida fikrlashga, toza gapirishga, nutqingizni har xil yot unsurlardan saqlashga harakat qiling.
Ushbu gapda nechta yasama fe'l bor?
A) *2 ta*   B) *1 ta*   C) *3 ta*   D) *4 ta*

11. Qaysi gapda ham kompozitsiya, ham affiksatsiya usuli bilan yasalgan fe'llar qatnashgan?
A) *Balandparvoz, quruq gapirgan odamning gapi bemaza qovunga o'xshaydi.*
B) *Ular ishini o'rinlatsa, taqdirlash, gunoh qilsa, tartibga chaqirish lozim.*
C) *Muhaddislik shu qadar sharafli va sermashaqqat ishki, u kishidan zakovat, kuch-quvvat, fidoiylik, yuksak iqtidor va kuchli quvvayi hofizani talab qiladi.*
D) *Kishining talanti barcha sohada bir xil bo'lavermaydi.*

12. Inkor bog'lovchisi qaysi qatordagi gapda uyushiq to'ldiruvchilarni bog'lagan?
A) *Na faryoding, na doding bor, Nechun sen muncha sustlashding?*
B) *Javob ololmadi hech kim ham, zotan, Na sulton, na gado, na shoh, na faqir.*
C) *Cho'lquvarni na issiq, na suvsizlik yenga oladi.*
D) *Go'ringda o't yongur amirlar xudbin, Bilganlar na nomus, na vijdon, na din.*

13. Bola huzurida ota-onaning so'zi bilan ishi bir bo'lmasligi ularning o'z izzat va hurmatlari ildiziga o'z qo'llari bilan urilgan o'tkir boltadir.
Ushbu gapdagi moslashuv usuli bilan birikkan so'z birikmalaridagi hokim so'zlar qanday gap bo'laklari vazifasida kelgan?
1) aniqlovchi; 2) to'ldiruvchi; 3) hol; 4) ega; 5) kesim
A) *1, 2, 3, 4*   B) *1, 2, 5*   C) *1, 2, 3, 5*   D) *2, 3, 4*

14. Inson sirliligicha qolaveradi, ammo odamzod bir-birini anglab yetmaguncha, olam tinch, dunyo farovon bo'lmaydi.

Ushbu gapdagi tobe bog'lanishlar haqida to'g'ri fikr(lar)ni toping.
1. Ushbu gapda 7 ta tobe bog'lanish bor.
2. Boshqaruvli birikmalar soni 2 ta.
3. Moslashuvli aloqalar soni 4 ta.
4. Bitishuv aloqasi 5 ta.
5. Bu gapda 4 ta so'z birikmasi mavjud.
A) *1, 3, 5* B) *2, 3, 4* C) *3, 4, 5* D) *4*

15. 1. Uyimizdan yaxshilar qadami sira uzilmas edi.
2. Hasadchi yaramas fe'li tufayli tinch yashay olmaydi.
3. Ilm o'rganish –e'tiqodni mustahkamlashdir.
4. Dadam kasalxonanig bosh vrachi hisoblanadi.
5. Himmat hamma narsadan yuqori bo'ladi.
Ushbu gaplardan qaysilari fe'l kesimli gap sanaladi?
A) *1, 2, 3, 4, 5* B) *1, 2, 4, 5* C) *1, 2, 5* D) *1, 2*

16. Navoiy kuzning so'lg'in nafosati bilan nafas olgan xiyobonlarni oralab, tabiat va hayotdagi o'zgarishlar ustida fikr qilib, hislarga to'lib yurardi, xayol surardi.
Ushbu gapda qaysi bo'lak (lar) uyushgan?
A) *hol, kesim* B) *ega, to'ldiruvchi* C) *aniqlovchi, ega*
D) *hol, to'ldiruvchi*

17. Nimaiki ko`nglingda bo'lsa, tilga keltirma.
Ushbu gap ergash gapning qaysi turiga mansub?
A) *ega ergash gap*
B) *aniqlovchi ergash gap*
C) *hol ergash gap*
D) *to'ldiruvchi ergash gap*

18. Ergash gapi shaxsi noma'lum gap sanalgan ergashgan qo'shma gap berilgan qatorni aniqlang.
A) *Shunday yaxshi odatlarimiz borki, ularga hurmat bilan qarash lozim.*
B) *Shuni doimo yodda tutish kerakki, nodon odamning gapi ko'p bo'ladi.*
C) *Kimki qasd etsa anga kiysin pushaymondin kafan.*
D) *Bu savollardan ma'lum bo'ldiki, aybnoma uydirma emas.*

19. Hayot otliq shirin ne'mat ham, jonli va jonsiz jamiki mavjudot ham, nondek aziz oziqalar ham — ham¬masi dunyoning yagona aqlli xilqati — inson uchun yaratilgan.
Ushbu gapdagi tinish belgilarining qo'llanilishi haqidagi qaysi hukmlar to'g'ri?
1. Uyushiq bo'laklar qo'llangani uchun vergul qo'yilgan.
2. Undalma qo'llangani uchun vergul ishlatilgan.
3. Umumlashtiruvchi bo'lak qo'llangani uchun tire qo'yilgan.
4. Ajratilgan bo'lakda tire qo'llangan.
5. Kiritma qo'llanilgani uchun vergul ishlatilgan.
A) *1,2,3* B) *1,3,5* C) *1,3,4* D) *2, 5*

20. Elektr, gaz, telefon bilan bog'liq hisob-kitob daftarchalari matni qaysi uslubning ko'rinishi hisoblanadi?
A) *so'zlashuv uslubi* B) *ilmish uslub* C) *badiiy uslub*
D) *rasmiy uslub*

21. Qaysi xalq dostoni kitobxonlarni mustahkam islomiy e'tiqod, chin va pokiza muhabbat, or-nomus, qahramonlik, ota yurt va xalqqa sadoqat ruhida tarbiyalaydi?
A) *"Rustamxon"* B) *"Kuntug'mish"* C) *"Alpomish"*

D) *"Ravshan"*

22. "Qutadg'u bilig" dostonida beklikning poydevorini buzuvchi illat sifatida nima ko'rsatilgan?
A) *g'ofillik* B) *yolg'onchilik* C) *shoshqaloqlik*
D) *nodonlik*

23. Qismatga uzr aytolmaydigan oshiqning o'lgunicha kuyib o'tishga mahkum ekanligi Navoiyning qaysi g'azalida ifodalangan?
A) *"Qizil, sorig', yashil" radifli g'azali*
B) *"Kelmadi" radifli g'azali*
C) *"Aylasa" radifli g'azali*
D) *"Jong'a chun dermen…"*

24. Qaysi shoir g'azallarining birida ma'shuqasiz bog' gashtini orzu qilgan oshiq ko'ziga sarvning o'qdek sanchilishi, ko'ngliga g'unchaning paykondek botishini juda ishonarli tilda bayon etgan?
A) *Navoiy* B) *Ogahiy* C) *Mashrab* D) *Bobur*

25. Yerdagi ayolga oshiq bo'lgani uchun Xudo g'azabiga uchragan Xorut ismli farishta nomi qaysi asarda tilga olinadi?
A) *"Muhabbatnoma"* B) *"Latofatnoma"*
C) *"Shohnoma"* D) *"Yatimat ad- dahr"*

26. Qaysi shoir ijodida "Yoshlikdagi muhabbat o'chmas, Ajal kelsa, u tinar faqat…" misralari mavjud?
A) *Mirtemir* B) *Asqad Muxtor* C) *Abdulla Oripov*
D) *Erkin Vohidov*

27. 1995-yilda O'zbekiston Respublikasi Oliy Majlisining Matbuot va axborot qo'mitasi raisi bo'lib ishladim… Bu yillarda "Nurli dunyo", "Umr savdosi", "Daftar hoshiyasidagi bitiklar", "Osmondan tushgan pul", "To'ylar muborak" kitoblarim nashr qilindi.
Ushbu parcha kimning tarjimayi holidan olingan?
A) *Odil Yoqubov* B) *Pirimqul Qodirov*
C) *O'tkir Hoshimov* D) *O'lmas Umarbekov*

28. Mustaqillik davri adabiyoti namoyandalari Xurshid Do'stmuhammadning "Bozor", Luqmon Bo'rixonning "Jaziramadagi odamlar", Salomat Yafoning "Tilsim saltanati" nomli asarlarining janrini aniqlang.
A) *roman* B) *hikoya* C) *qissa* D) *drama*

29. Musa Jalilning she'rlarini kim o'zbek tiliga tarjima qilgan?
A) *Nizom Komil* B) *Xurshid Davron*
C) *Mamarasul Boboyev* D) *Nosir Fozilov*

30. Siyah zulfung menga zunnor, o'ldum kofir ishqingda,
Bo'lub rasvoyi olam sokini butxona yig'larman. (Mashrab)
Ushbu baytda qanday she'riy san'at qo'llangan?
A) *takrir* B) *tazod* C) *tashbeh* D) *tanosub*

MATEMATIKA (INFORMATIKA BILAN)

31. Uchta a, b va c natural sonlar yig'indisi 100 ga teng bo'lsa, EKUK(a; b; c) ning eng kichik qiymatini toping.
A) *80* B) *60* C) *90* D) *40*

32. G'ishtning o'lchamlari 5, 4, 3 uzunlik birligiga teng. Bunday g'isht 30 donasining narxi 60 dirham. O'lchamlari 8, 6, 2 uzunlik birligiga teng 40 dona g'ishtning narxi necha dirham bo'ladi?
A) *128*   B) *64*   C) *32*   D) *72*

33. Arifmetik progressiyaning uchinchi va to'qqizinchi hadlari yig'indisi $2x^2 - 8x + 24$ kvadrat uch hadning eng kichik qiymatiga teng bo'lsa, bu arifmetik progressiyaning dastlabki 11 ta hadining yig'indisini toping.
A) *66*   B) *55*   C) *44*   D) *88*

34. $\frac{1 + tg^2 5x}{1 + ctg^2 5x}$ ifodani soddalashtiring.
A) tg^2x B) $tg^2 5x$ C) tgx D) $tg5x$

35. $\frac{x + x^2 + x^3 + \cdots\cdots + x^{2017} + x^{2018}}{x^{-1} + x^{-2} + x^{-3} + \cdots\cdots + x^{-2017} + x^{-2018}}$ ifodani soddalashtiring.
A) *1*   B) *x*   C) x^{2018} D) $x^{2019`}$

36. $\sqrt{3\lg(-x)} = lg\sqrt{x^2}$ tenglamaning ildizlari ko'paytmasini toping.
A) *– 1*   B) *– 1000*   C) *– 1001*   D) *1000*

37. $\frac{3}{11}$; $\frac{8}{19}$; $\frac{24}{29}$ sonlariga bo'lganda, butun son chiqadigan eng kichik natural sonni toping.
A) *24*   B) *48*   C) *36*   D) *64*

38. $\frac{\sqrt{a} - a^{-\frac{1}{2}}b}{1 + \sqrt{a^{-1}b}} + \frac{\sqrt[3]{a^2} - a^{-\frac{1}{3}}b}{\sqrt[6]{a} - a^{-\frac{1}{3}}\sqrt{b}} - 2\sqrt{a}$
ifodaning $a = 3$ va $b = 1$ bo'lgandagi qiymatini toping.
A) *2*   B) *0*   C) *3*   D) *1*

39. $\frac{x - 36}{41} + \frac{x - 41}{36} = \frac{36}{x - 41} + \frac{41}{x - 36}$ tenglamaning ildizlaridan eng kattasini toping
A) *0*   B) *77*   C) *2977/77*   D) *100*

40. $\frac{x^3 - 6x^2 + 11x - 6}{(x^3 - 4x^2 + 3x) \cdot |x - 2|}$ ifodani soddalashtiring. ($x \in (-\infty; 0)$)
A) *– 1/x*   B) *1/x*   C) *x*   D) *– x*

41. $\begin{cases} 4^{3x} - 3^y = -26 \\ 4^x - 3^{\frac{y}{3}} = -2 \end{cases}$ tenglamaning ildizlari yig'indisini toping.
A) *3*   B) *2*   C) *1*   D) *0*

42. $x^8 > 8x - 7$ tengsizlikni qanoatlantiruvchi eng kichik natural son bilan eng katta manfiy butun sonning yig'indisini toping.
A) *1*   B) *– 1*   C) *– 2*   D) *3*

43. Taqqoslang: $m = 2(1 + a^2 + a^4)$ va $n = (1 + a + a^2)^2$
A) $m \geq n$
B) $m \leq n$
C) $m = n$
D) *bir tomonlama aniqlanmaydi*

44. Tenglamani yeching. $tg5x = -ctg7x$
A) $\frac{\pi}{4} + \frac{\pi n}{4}, n \in Z$
B) $\frac{\pi}{4} + 2\pi n, n \in Z$
C) $\frac{\pi}{4} - \frac{\pi n}{2}, n \in Z$

D) $\varnothing$

45. $y = \arcsin(\frac{1 - x}{1 + x})^{\frac{1}{2}}$ funksiyaning hosilasini toping.
A) $\frac{1}{(1 + x)(2x - 2x^2)^{\frac{1}{2}}}$
B) $\frac{-1}{(1 + x)(x - x^2)^{\frac{1}{2}}}$
C) $\frac{(2x)^{\frac{1}{2}}}{(2x - 1)^{\frac{1}{2}}}$
D) $\frac{(1 + x)(1 - x)^2}{(2x - 2x^2)^{\frac{1}{2}}}$

46. Ushbu $f(x) = \frac{cos\sqrt[4]{x}}{\sqrt[4]{x^3}}$ funksiyaning boshlang'ich funksiyasining umumiy ko'rinishini toping.
A) $3sin\sqrt[3]{x} + C$
B) $4sin\sqrt[4]{x} + C$
C) $6sin\sqrt[6]{x} + C$
D) $9sin\sqrt[9]{x} + C$

47. Tekislikda bir nechta nuqtalar olingan bo'lib, bu nuqtalar juft – jufti bilan orasidagi masofa 1, 2 , 4 , 8 , 16, 32, 64 ga teng bo'lsa, tekislikda olingan nuqtalar sonining minimumini toping.
A) *5*   B) *6*   C) *4*   D) *8*

48. $11^{3x - 2} + 13^{3x - 2} = 13^{3x - 1} - 11^{3x - 1}$ tenglama nechta musbat ildizga ega?
A) *3*   B) *2*   C) *1*   D) *0*

49. ABC (C = 90°) to'g'ri burchakli uchburchakka CD balandlik o'tkazilgan. ABC, ACD va CBD uchburchaklarga ichki chizilgan aylanalarning radiuslari mos ravishda 5, 4 va 3 ga teng bo'lsa, uning CD balandligi uzunligini toping.
A) $5\sqrt{12}$ B) $\sqrt{12}$ C) *4*   D) *12*

50. To'rtburchakli piramida asosining yuzi 4 ga teng bo'lgan to'g'ri to'rtburchakdan iborat. Piramidaning yon qirralari teng va ular asos tekisligi bilan 45° burchak hosil qiladi. Agar asosining diagonallari 60° burchak ostida kesishsa, piramidaning hajmini toping.
A) $\frac{8\sqrt[4]{27}}{9}$ B) $\frac{64\sqrt[4]{27}}{9}$ C) $3\sqrt[4]{27}$ D) $\frac{\sqrt[4]{27}}{9}$

51. x ning nechta natural qiymatida $\vec{a} = x\vec{i} - 3\vec{j} - \vec{k}$ va $\vec{b} = 2x\vec{i} + x\vec{j} - \vec{k}$ vektorlar orasidagi burchak o'tkir, $\vec{b}$ va OY o'qi orasidagi burchak o'tmas bo'ladi?
A) *30*   B) *34*   C) *45*   D) *0*

52. Komissiya tarkibi 4 ta odamdan iborat bo'lsa, 20 ta odamdan necha xil usul bilan komissiya tuzish mumkin?
A) *4845*   B) *160000*   C) *116280*   D) *4800*

53. $\log_4 \sqrt{\frac{5 - x}{4x^2 - 19x + 12}} + \sqrt{6 - |x|}$ funksiyaning aniqlanish sohasiga tegishli eng katta va eng kichik butun yechimlari ayirmasini toping.
A) *6*   B) *12*   C) *11*   D) *10*

54. $\int_{\pi/4}^{3\pi/2} \sqrt{1 + cos2x}\, dx$ integralni hisoblang.

A) 2 B) $3\sqrt{2} - 1$ C) $2\sqrt{2}$ D) $2 - \frac{\sqrt{2}}{2}$

55. Teng yonli trapetsiyaning yuzi 10, asosidagi burchagi 30^0 teng. Trapetsiyaning perimetri eng kichik qiymatga ega bo'lishi uchun uning yon tomoni qanday bo'lishi kerak?

A) $\sqrt{30}$ B) $\sqrt{20}$ C) $\sqrt{40}$ D) $\sqrt{36}$

56. 10 lik sanoq sistemasidagi juft sonlar barcha sanoq sistemalarida juftligini e'tiborga olib, [CBA;1000] oralig'idagi barcha juft sonlar yig'indisini toping. (Barcha sonlar 13 lik sanoq sistemasida qaraladi)

A) $7C81$ B) $7CC1$ C) $8C76$ D) $7B76$

57. Quyida axborot hajmlariga tenglashtirilgan mulohazalar berilgan. Faqat yolg'on mulohazalarning umumiy axborot hajmini toping. Agar topilgan axborot hajmi tarmoq orqali 320 sekundda uzatilgan bo'lsa, axborot uzatish tezligini megabit/ sekundlarda aniqlang.

"Mulohaza bu – narsa yoki hodisalarning xususiyatini anglatuvchi darak gap" = 640 Mbayt;

"Registr – bu ma'lumotlarni ikkilik shaklda vaqtinchalik saqlab turish uchun mo'ljallangan qurilma" = 720 Mbayt;

A) 18 B) 16 C) 34 D) 0

58. Quyidagi html hujjat kodi bir qismi berilgan:

`<table style="width:100%"><tr><th>savol</th><th colspan="2">VI + L</th></tr><tr><td>To'g'ri</td><td>C + L</td><td>VII + IX</td></tr><tr><th>savol</th><th colspan="2">X + LI</th></tr></table>` Birlashgan kataklardagi ifodalar qiymatlari yig'indisini toping.

A) CL B) LVI C) $CXVII$ D) IX

59. Agar A1 = – 5, A2 = 4 ,B1 = 6 va B2 = – 2 bo'lsa, natijasi 2 ga teng bo'lgan ifodani aniqlang.

A) $=ЕСЛИ(A1>B2,A1*B2,B1 – A2)$

B) $=МАКС(ABS(A1–B1),–1*ABS(B2*A1))$

C) $=СРЗНАЧ(A1:B1,5)$

D) $=ЕСЛИ(A1<B2,ABS(A2*B2),B1 – A1)$

60. Pascal. Dastur natijasini aniqlang.

Var a, k: integer;

Begin a:= – 2; For k:= – 5 to 1 do a:=(– 2)*a; write(a); end.

A) 256 B) 512 C) $– 512$ D) $– 256$

INGLIZ TILI

61. Choose the best answer.

Ann is … on the grass in the park right now.

A) *laying*   B) *lain*   C) *lying*   D) *setting*

62. Choose the best answer

…..we were driving fast, we were overtaken by a lot of other cars.

A) *Because*   B) *Despite the fact*   C) *So that*   D) *Although*

63. Choose the best answer.

Carmen would rather … for the entire family.

A) *not to cook*   B) *not cook*   C) *not cooking*

D) *oesn't cook*

64. Choose the best answer

I'm afraid that I can't pass the examination and …

A) *so can I*   B) *so am I*   C) *nor am I*   D) *nor can I*

65. Choose the best answer.

… students in our faculty are foreigners.

A) *None*   B) *All of*   C) *Much*   D) *All of the*

66. Choose the best answer

The president is making his cabinet members …this document.

A) *sign*   B) *to sign*   C) *signed*   D) *to be signed*

67. Choose the best answer

I'm pleased …the new President of our company.

A) *to announce*   B) *announcing*   C) *be announced*

D) *to be announcing*

68. Choose the best answer

Sweden is my …homeland, from which my great-grandfather emigrated in 1945.

A) *ancestral*   B) *ancestor*   C) *ancestry*   D) *ancestory*

69. Choose the best answer

"Which book should I buy?" He asked me …

A) *which book should I buy*

B) *which book I should buy*

C) *which book should he buy*

D) *which book he should buy*

70. Choose the best answer

The men …are in the room are angry.

A) *whom*   B) *whose*   C) *who*   D) *with whom*

71. Choose the right answer

A lot of that movie … ful of violence.

A) *is*   B) *are*   C) *have been*   D) *were*

72. Choose the right answer.

He was sitting on the armchair …a daily newspaper.

A) *to read*   B) *reading*   C) *having read*   D) *read*

73. Choose the best answer

We could go out tonight, if we …study.

A) *wouldn't have to*   B) *didn't have*   C) *hadn't*

D) *didn't have to*

74. Choose the best answer

Prices continue to show an upward……..

A) *trend*   B) *trendy*   C) *tendential*   D) *tendentiously*

75. Choose the best answer

Now that their children are grown, Mr. and Mrs. Grayson live …

A) *by their own*   B) *by ourselves*   C) *on theirselves*

D) *by themselves*

76. Choose the best answer

The book is about …life of Helen Keller.

A) *an*   B) *the*   C) *__*   D) *a*

77. Choose the best answer

Boris is getting old. He hardly goes anywhere now, . . . he?

A) *doesn't*   B) *isn't*   C) *does*   D) *is*

78. Choose the best answer.
The project ran …difficulties.
A) *into*   B) *with*   C) *at*   D) *in*

Read the text. Then choose the right answer.

My mother was a magician at making her money last longer. That December, with Christmas approaching, she was out to work and Doris was in the kitchen when I barged into her bedroom one afternoon in search of a safety pin. Since her bedroom opened onto a community hall way, she kept the door locked, but needing the pin, I took the key from its hiding place, unlocked the door, and stepped in. Standing against the wall was a big, black bicycle with balloon tires. I recognized it instantly. It was the same second-hand bike I'd been admiring in a Baltimore shop window. I'd even asked about the price. It was horrendous. Something like $15. Somehow my mother had scraped together enough for a down payment and meant to surprise me with the bicycle on Christmas morning

79. The writer's mother …
A) *was very careful with her money and would not waste it.*
B) *didn't like spending her money on presents.*
C) *worked as a magician.*
D) *enjoyed arranging surprise parties.*

80. Choose the best title for the text.
A) *Bicycle*   B) *Cycling*   C) *A cheap transportation*
D) *The present*

81. The writer's mother somehow bought the bicycle …
A) *as it was really cheap*
B) *although it was quite expensive for her*
C) *since she was also fond of cycling*
D) *because she was able to bring down the price*

82. The bicycle the writer found in the room by accident …
A) *was quite horrible.*
B) *cost him a fortune,*
C) *didn't surprise him at all.*
D) *was the one he had always wanted to own.*

Read the text. Then choose the right answer.

The human brain contains, I am told, 10 thousand million cells and each of these may have a thousand connections. Such enormous numbers used to daunt us and cause to dismiss the possibility of making a machine with human-like ability, but now that we have grown accustomed to advancing at such a pace we can be less sure. Quite soon, in only 10 or 20 years perhaps we will be able to assemble a machine as complex as the human brain, and if we can we will. It may then take us a long time to render it intelligent by loading in the right software or by altering the architecture but that too will happen. I think it certain that in decades, not centuries, machines of silicon will arise first to rival and then surpass their human progenitors.

83. It is suggested that in the long run human beings …
A) *can rival intelligent machines and defeat them*
B) *will be able to alter the appearance of the computers*
C) *will be beaten by the machines they create*

D) *should use silicon to make efficient machines*

84. It is pointed out in the passage that machines with human-like ability …
A) *are likely to be made in the near future*
B) *have almost no possibility of being made*
C) *are very difficult to assemble*
D) *move faster than human beings*

85. Choose the best title for the passage
A) *Enormous numbers*   B) *Brain*   C) *Intelligent machines*
D) *The human*

86. Now the complexity of human brain …
A) *makes it impossible for us to create intelligent machines.,*
B) *causes us to dismiss the possibility of making intelligent computers*
C) *leads to our uncertainty about the ability of the machines.*
D) *does not discourage us to make machines with human like ability*

Read the text. Then choose the right answer.

Some advocate only one channel, or maximum two on TV because they state that it is really difficult to produce good programs for one, let alone for three or four or more. With a lot of channels, the standard of programs drops. The government cannot control all the programs-this means there can be a sharp increase in the amount of violence on TV- What's more, the radio stations can go bankrupt. These are all their arguments. And some argue against the idea of having one channel. They think that rivalry among channels is necessary because it can produce only better programs, that is, more TV channels, better programs. You can have a lot more subjects with different topics. Everybody has got a freedom of choice and the right to learn about what is going on in other parts of the world. Well, who can decide who is right and who is wrong?

87. Those who support the idea of having more than one channel assert that …
A) *this will increase the quality of the programs*
B) *TV is a danger for the radio stations*
C) *the number of the viewers will increase sharply*
D) *the freedom of choice is restricted*

88. Those who argue there should be one channel on TV think that …
A) *worse programs will be produced*
B) *people will find more'time to converse*
C) *more channels might lead to the closure of the radio stations*
D) *the number of the competitions will increase*

89. Choose the best title for the passage.
A) *The amount of violence*
B) *The viewers*
C) *The quality of programs*
D) *TV Channels*

90. According to those who are against more than one channel, three or four more …
A) *may help the authorities follow the programs*
B) *might lead to arguments in the families*

C) *will improve the quality of the programs*
D) *are thought to make it difficult for the authorities to*
control the programs.