RAQAMI: 8798276 048

O‘ZBEKISTON RESPUBLIKASI VAZIRLAR MAHKAMASI
DAVLAT TEST MARKAZI

REPETITSION TEST TOPSHIRUVCHILAR UCHUN

TEST TOPSHIRIQLARI KITOBI

1-30 topshiriqlar	*Matematika (informatika bilan)*
31-60 topshiriqlar	*Fizika*
61-90 topshiriqlar	*Ingliz tili*

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

ABITURIYENT DIQQATIGA!

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

Familiyangiz: _____

Ismingiz: _____

Otangizning ismi: _____

.....
Imzo

Yuqoridagi ma’lumotlar qayd etilmagan yoki kitobga shikast yetkazilgan hollarda e’tirozlar ko‘rib chiqilmaydi.

MATEMATIKA (INFORMATIKA BILAN)

1. Ketma-ket kelgan ikkita musbat juft sonlar kvadratlarining ayirmasi 124 ga teng. Ushbu sonlardan kichigini toping.
A) *26* B) *28* C) *32* D) *30*

2. Hovuzdagi suv bo'shatila boshlaganidan bir soat o'tgach, unda 450 m^3 suv qoldi va yana uch soat vaqt o'tgach esa 150 m^3 suv qoldi. Dastlab hovuzda qancha (m^3) suv bo'lgan?
A) 525 B) 575 C) 550 D) 600

3. Musbat hadli geometrik progressiyada $S_2 = 4$; $S_3 = 13$, bo'lsa S_5 ni toping.
A) 121 B) $121;\ 11\frac{5}{16}$ C) $115;\ 9\frac{5}{16}$ D) 115

4. Agar $16 \cdot \sin 4^0 \cdot \cos 4^0 \cdot \cos 8^0 = m$ tenglik bajarilsa, $tg74^0$ ni m orqali ifodalang.
A) $\frac{\sqrt{16-m^2}}{9m}$ B) $\frac{\sqrt{16-m^2}}{m}$ C) $\frac{\sqrt{4-m^2}}{m}$
D) $\frac{\sqrt{16-m^2}}{3}$

5. Ifodani ko'paytma shaklida ifodalang:
$\sin 2\alpha - \sin 3\alpha - \sin 4\alpha + \sin 5\alpha$.
A) $-4\sin\frac{7\alpha}{2}\sin\alpha\cos\frac{\alpha}{2}$ B) $-4\sin\frac{7\alpha}{2}\sin\frac{\alpha}{2}\sin\alpha$
C) $-4\sin\frac{7\alpha}{2}\cos 2\alpha\sin\alpha$ D) $-4\cos\frac{7\alpha}{2}\sin 2\alpha\sin\alpha$

6. Ifodani soddalashtiring: $\dfrac{1-\log_a^3 b}{(\log_a b+\log_b a+1)\cdot\log_a\frac{a}{b}}\cdot 3\log_b a.$
A) 6 B) 2 C) 4 D) 3

7. Ifodani soddalashtiring: $\sqrt[4]{256a^4b^8c^{12}}$, agar $a<0, c<0$.
A) $-4ab^2c^3$ B) $4ab^2c^3$ C) $16ab^2c^3$ D) $2ab^2c^3$

8. Ifodani soddalashtiring:
$\dfrac{x^3+27}{2x-2}\cdot\dfrac{x^2-1}{x^2+4x+3}\cdot\dfrac{6x+12}{3x^2-9x+27}+1.$
A) $\frac{x+3}{2}$ B) $x+3$ C) $x+2$ D) $2x+2$

9. $\dfrac{(4^x-2^5)\cdot(3^x-9^7)}{(2x-5)(9x-7)}=0$ tenglamaning ildizi 42 dan necha marta kam?
A) *4* B) *14* C) *7* D) *3*

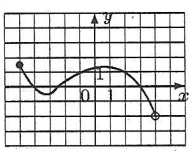
10. Tenglamani yeching: $3^{\log_2 50}\cdot x^{\log_2 9}=3$.
A) 1 B) 3 C) 0,3 D) 0,2

11. $|5x-3|+|3x-5|=9x-10$ tenglamaning ildizi 9 dan qancha kam?
A) *6* B) *5* C) *8* D) *7*

12. $(5-x)\cdot(x+4)>0$ tengsizlikning butun yechimlari yig'indisini toping.
A) -9 B) -4 C) 4 D) -5

13. $|x^2+4x+4|+|x^2-4|>4\,|0,5x^2+x|$ tengsizlikning barcha butun yechimlari yig'indisini toping.
A) *1* B) *0* C) *3* D) -1

14. Funksiyaning aniqlanish sohasini toping.



A) $(-2;1)$ B) $(-2;1]$ C) $(-5;4)$ D) $[-5;4)$

15. $y=-\frac{3}{4}x-\frac{3}{32}$ funksiya grafigiga $y=0,5x^4-x$ urinma o'tkazilgan. Urinish nuqta abstsissasini toping.
A) $-0,75$ B) 0,5 C) 0,75 D) $-0,5$

16. $\int\limits_{-1}^{0}(bx+a)dx=10$ tenglik o'rinli bo'lsa, $b-2a$ ni qiymatini toping.
A) -30 B) -20 C) -10 D) -40

17. Agar qo'shni burchaklardan biri ikkinchisidan 3 marta kichik bo'lsa, shu burchaklarni toping.
A) $75°; 105°$ B) $150°; 30°$ C) $120°; 40°$ D) $45°; 135°$

18. N nuqta teng yonli $ABCD$ trapetsiya AB yon tomonining o'rtasi. Agar $AN=2$, $\angle CND=90°$ bo'lsa, trapetsiya perimetrini toping.
A) *16* B) *12* C) *14* D) *10*

19. Bir nuqtadan aylanaga ikkita urinma o'tkazilgan. Har bir urinmaning uzunligi 12 sm, urinish nuqtalari orasidagi masofa 14,4 sm. Aylananing radiusini toping.
A) *9 sm* B) *8 sm* C) *6 sm* D) *10 sm*

20. Piramidaning asosi tomoni 6 ga teng bo'lgan muntazam uchburchakdan iborat. Uning ikkita yon yoqlari asos tekisligiga perpendikuliyar bo'lib, ular teng yonli to'g'ri burchakli uchburchaklardan iborat. Piramida yon sirtining yuzini toping.
A) $36+6\sqrt{7}$ B) $40+6\sqrt{7}$ C) $40+9\sqrt{7}$ D) $36+9\sqrt{7}$

21. $ABCD$ parallelogrammning diagonallari O nuqtada kesishadi, $\overrightarrow{OC}=k\overrightarrow{CA}$ tenglik bajariladigan k sonining qiymatini toping.
A) $-0,4$ B) 0,5 C) 0,25 D) $-0,5$

22. Guruhda 28 ta o'quvchi bor. Musobaqada ishtirok etishi uchun har birida 4 tadan o'quvchi bo'lgan nechta jamoa shakllantirish mumkin?
A) *20475* B) *40950* C) *4095* D) *71253*

23. 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* C) *1; 2; 3* D) *2; 3*

24. To'g'ri berilgan integrallash formulalarini tanlang:
1) $\int\cos^2 x dx=\frac{1}{2}x+\frac{1}{4}\sin 2x+C$
2) $\int ctg^2 x dx=ctgx+x+C$
3) $\int tg^2 x dx=tgx-x+C$
A) *2; 3* B) *1; 3* C) *1; 2; 3* D) *1; 2*

25. Quyida keltirilgan tasdiqlardan qaysilari to'g'ri?
1) To'g'ri burchakli uchburchak katetining kvadrati gipotenuzasi va boshqa katetining kvadratlarini ayirmasiga tengdir; 2) Uchburchakka ichki chizilgan aylananing markazi uchburchak tomonlarining o'rtalaridan o'tkazilgan perpendikulyarlarining kesishish nuqtasidan iborat;
3) Rombning diagonallari kesishish nuqtasi uning simmetriya markazidir; 4) Teng yonli uchburchak uchta simmetriya o'qiga ega.
A) *2, 4* B) *2, 3* C) *1, 4* D) *1, 3*

26. A(1001110; 1001100) (2-lik sanoq sistemasida) nuqta va B(42; 47) (16-lik sanoq sistemasida) nuqtaning koordinatalari ma'lum bo'lsin. A va B nuqtalar orasidagi eng qisqa masofani (8-lik sanoq sistemasida) aniqlang.

A) 14 B) 13 C) 16 D) 15

27. Quyida berilgan mulohazani inobatga olgan holda, mantiqiy tenglamaning yechimlar sonini aniqlang.
`NOT (X AND (NOT (Y AND A) AND X))=ROST;`
`A=`"Fayl nomi, odatda, ikki qismdan iborat bo'ladi."

A) *0* B) *2* C) *1* D) *3*

28. `MS Excel. A1=87, B1=174, C1=2, A2=348, B2=435, C2=Informatika` berilgan bo'lsa,
`=ПСТР(C2;1+СЧЁТЕСЛИ(A1:B2; ">347");C1)` formula qiymatini toping.

A) *rm* B) *fo* C) *nf* D) *Inf*

29. Quyida HTML kodining bir qismi berilgan. Veb-brauzer oynasida ham qalin, ham tagchiziq shriftlarda aks etadigan rim raqamlarining yig'indisini aniqlang.

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<strong><u> CXLII </u></strong><cite><b> LXXII
</b></cite><em><u> CXXVII </u></em><b><i> LXXV
</i></b><u><cite> XLII </cite></u><b><u> XLVII
</u></b>.
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A) *311* B) *169* C) *147* D) *189*

30. `Paskal`. Quyidagi javob variantlari ichidan X ning qanday qiymatida dastur qismi kodidagi S ning qiymati -720 ga teng bo'ladi?

```
S:=random(random(1)+1)+1; For k:=-8 downto
X-152*random(1) do S:=S*k;
```

A) -11 B) -10 C) -12 D) -8

FIZIKA

31. Zarraning harakati jadval ko'rinishida berilgan. Zarraning tezlanishi qanday?

t(s)	0	1	2	3
x(m)	1	0	0	1,2

A) *tezlanishi o'zgaruvchan* B) *0,3g* C) *0,9g* D) *0,15g*

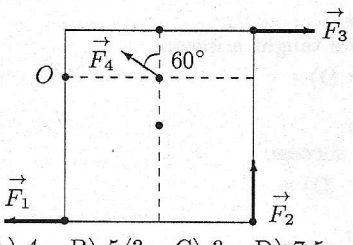
32. Massasi 6 kg va zichligi 0,5 g/cm^3 bo'lgan shar suvda 9 m/s^2 tezlanish bilan ko'tarilmoqda. Sharga ta'sir qiluvchi barcha kuchlarning teng ta'sir etuvchisi qiymatini (N) toping.

A) *114* B) *54* C) *6* D) *60*

33. Biror kichik sayyoraning radiusi Yernikidan 3 marta kichik, massasi 15 marta kichik. U sayyoradagi erkin tushish tezlanishi (m/s^2) qanday? g=9,8 m/s^2.

A) *5,9* B) *6,6* C) *6,2* D) *5,5*

34. Kvadrat plastinkaning tomoni 1,2 m ga teng, plastinka O nuqtadan o'tuvchi o'q atrofida aylanishi mumkin. Plastinkaning turli nuqtalariga plastinka tekisligida yotuvchi kuchlar ta'sir etmoqda: F_1=1,5 N, F_2=2 N, F_4=4 N. Plastinka muvozanatda qolishi uchun F_3 kuch (N) qanday bo'lishi kerak?



A) *4* B) *5/3* C) *3* D) *7,5*

35. Massasi 0,2 kg bo'lgan metall sharcha yer sirtidan gorizontga nisbatan $\alpha=\pi/3$ burchak ostida otildi va otilish nuqtasidan 6,7 m uzoqlikda joylashgan vertikal devor bilan absolyut elastik to'qnashdi. Bunda sharchaga ta'sir qiluvchi kuch impulsi moduli 2 N·s ga teng bo'ldi. Sharchaning boshlang'ich tezligini (m/s) aniqlang. $sin\alpha$=0,87, $cos\alpha$=0,5.

A) *10* B) *8,75* C) *5* D) *18*

36. Alfa zarra bilan proton o'zaro d masofada mahkamlangan bo'lgan. Alfa zarra bo'shatib yuborilsa, u maksimal 2 km/s tezlikka erishgan. Faqat alfa-zarra emas, ikkala zarra bo'shatib yuborilsa, alfa zarra qanday tezlikka (km/s) erishadi? $m_\alpha = 4m_p$

A) *0,45* B) *0,9* C) *0,75* D) *0,4*

37. Dastlab cho'zilmagan va bikrligi k=118 N/m bo'lgan prujinaga m=118 g massali yuk osib qo'yib yuborildi. Prujina maksimal cho'zilganda yukning balandligi h=0 deb hisoblab, yukning kinetik energiyasi maksimal bo'lgan paytda uning tezlanishi (m/s^2) qanday bo'lishini aniqlang.

A) 9,8 B) 5,4 C) 4,9 D) 0

38. OX o'qi bo'ylab 60 m/s tezlik bilan to'lqin uzunligi 30π m bo'lgan ko'ndalang mexanik to'lqin tarqalmoqda. Koordinatasi x=8 m bo'lgan nuqtaning maksimal tezligi 30 m/s deb hisoblab tezlanish amplitudasi qiymatini (m/s^2) aniqlang.

A) *47,1* B) *94,2* C) *120* D) *8*

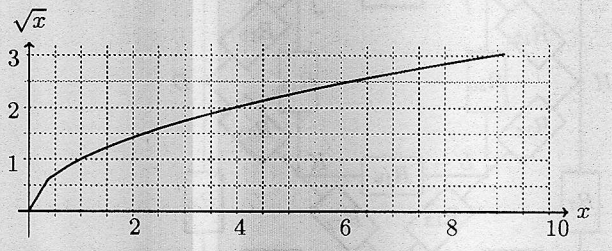
39. Texnik manometrlar absolyut bosimni emas, balkim bosim atmosfera bosimidan qancha ortiq ekanligini ko'rsatadi. Suv osti kemasidagi manometr 3,8 MPa bosimni ko'rsatayotgan bo'lsa, kema qanday chuqurlikda (m) joylashgan? Dengiz suvining zichligi 1030 kg/m^3, g=10 m/s^2.

A) *372* B) *369* C) *384,5* D) *380*

40. Idishdagi geliyning bosimi 14 kPa. Gazning ichki energiyasining zichligi (kJ/m^3) nimaga teng?

A) *27* B) *18* C) *24* D) *21*

41. Yopiq idishda xlor (M_1=71 g/mol) molekulalarining ilgarilanma harakat o'rtacha kvadratik tezligi 1000 m/s bo'lsa, shu idishdagi kripton (M_2=84 g/mol) molekulalarining ilgarilanma harakat o'rtacha kvadratik tezligi (m/s) nimaga teng?



A) *920* B) *730* C) *1090* D) *805*

42. Volfram quvurning uzunligi 30 m, uni bir gal bir uchidan osib qo'yilgan, boshqa payt yerga tik qo'yilgan. Bu ikki holda quvur uzunliklarining farqi (μm) qanday? Volfram zichligi 19300 kg/m^3, Yung moduli $380\cdot10^9$ Pa. g=10 m/s^2

A) *795* B) *914* C) *513* D) *457*

43. Dyulong-Pti qonuni qattiq jismlarning molyar issiqlik sig'imini aniqlaydi, u $3R$ ga teng. Bu qonunga asosan 100 g palladiyning (μ=106 g/mol) issiqlik sig'imi (J/K) nimaga teng? R=8,31 J/(K·mol).

A) *19,3* B) *23,5* C) *21,3* D) *25,4*

44. Ikki balonda kislorod bor, birinchisining temperaturasi 100 K. Ikkinchi balonning temperaturasi 2 marta, hajmi 3, bosimi 4 marta katta. Balonlar ulanib, gazlar batamom aralashib ketsa, natijaviy temperatura (K) qanday bo'ladi?

A) *186* B) *142* C) *138* D) *175*

45. Koordinatasi x=0 bo'lgan nuqtada joylashgan $11q$ zaryadning x_1=12,9 cm nuqtada hosil qilgan elektr maydon potensiali φ_1 shu zaryadning x_2=25,8 cm nuqtada hosil qilgan potensiali φ_2 dan $\Delta\varphi$ ga ko'p. Potensiali φ_2 dan $\Delta\varphi$ ga kam bo'lgan nuqta $11q$ zaryaddan qanday uzoqlikda (cm) joylashgan?

A) *39* B) *12,9* C) *4,3* D) ∞

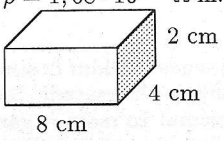
46. Doimiy tok manbaiga ulangan yassi havo kondensatorining plastinkalari orasi dielektrik singdiruvchanligi ε=14 bo'lgan muhit bilan to'ldirildi. Bunda plastinkalar orasidagi ta'sir kuchi qanday o'zgardi?

A) *196 marta ortadi* B) *3,7 marta kamayadi*
C) *14 marta kamayadi* D) *14 marta ortadi*

47. Nixrom uchun solishtirma qarshilik $1{,}1\cdot10^{-6}$ Ω·m. Nixromdagi tok zichligi 0,5 A/m^2 bo'lgan sohada elektr maydon kuchlanganligi (μV/m) nimaga teng?

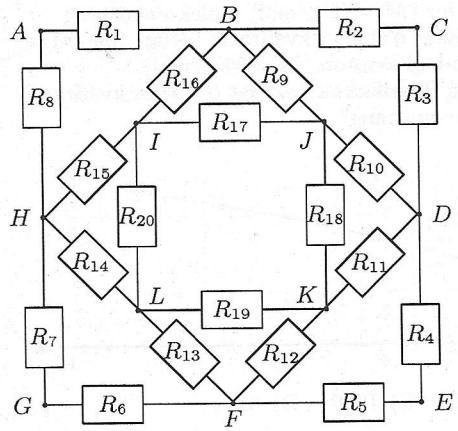
A) *1,1* B) *4,4* C) *2,2* D) *0,55*

48. Rasmda keltirilgan parallelepiped shaklidagi mis bo'lagining 8×4 cm^2 yuzali yoqlariga elektrodlar ulansa, uning qarshiligi qancha bo'ladi (Ω)? Misning solishtirma qarshiligi $\rho=1{,}68\cdot10^{-8}$ Ω·m.



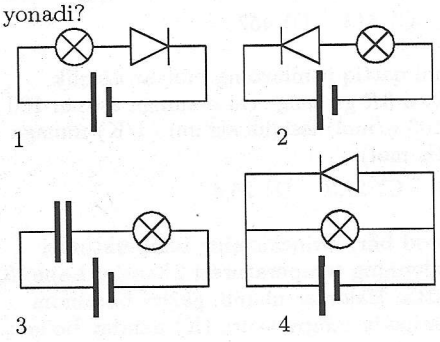
A) $1{,}05\cdot10^{-7}$ B) $1{,}68\cdot10^{-6}$ C) $4{,}2\cdot10^{-7}$
D) $2{,}1\cdot10^{-6}$

49. D va K nuqtalar orasidagi umumiy qarshilik qiymati (Ω) qaysi oraliqda yotadi? R_1=R_2=R_3=R_4=1130 Ω, R_5=R_6=R_7=R_8=130 Ω, R_9=R_{10}=R_{11}=R_{12}=49 Ω, R_{13}=R_{14}=R_{15}=R_{16}=11130 Ω, R_{17}=R_{18}=R_{19}=R_{20}=2241 Ω.



A) *(0;49)* B) *[2241;22241]* C) *[130;2241]* D) *[49;130)*

50. Keltirilgan elektr sxemalaridan qaysi birida elektr lampasi yonadi?



A) *2, 3* B) *2* C) *1, 4* D) *2, 4*

51. O'zaro perpendikulyar bo'lgan elektr (E=200 V/m) va magnit (B=10 T) maydonga, ularga perpendikulyar ravishda, elektron boshlang'ich v=20 m/s tezlik bilan uchib kirdi. Elektron harakat trayektoriyasi qanday shaklda bo'ladi? Og'irlik kuchining ta'siri inobatga olinmasin. $\vec{v}$, $\vec{E}$, $\vec{B}$ vektorlar mos holda x, y, z o'qlarining musbat yo'nalishi bo'ylab yo'nalgan.

A) *to'g'ri chiziq* B) *kamayuvchi qadam bilan spiralsimon*
C) *parabola* D) *o'suvchi qadam bilan spiralsimon*

52. Keltirilgan elektromagnit to'lqinlardan qanday chastotalisi olmosda eng kichik tezlik bilan tarqaladi?

A) *1,6 THz* B) *1,6 MHz* C) *1,6 kHz* D) *1,6 GHz*

53. Tok zanjiriga ketma-ket rezistor (R=20 Ω), kondensator (C=13 mF) va induktiv g'altak (L=130 H) ulangan. Rezonans ro'y berganda o'zgaruvchan tok kuchining amplituda qiymati 13 A deb hisoblab shu paytda kondensatordagi maksimal kuchlanishni (V) aniqlang.

A) *2600* B) *260* C) *1300* D) *0*

54. Ikki zarra 0,1c va 0,4c tezliklar bilan bir chiziq bo'ylab bir yo'nalishda harakatlanmoqda. Ularning nisbiy tezligi qanday?

A) *0,3c* B) *0,312c* C) *0,481c* D) *0,5c*

55. Difraksion panjaraga $\lambda=6\cdot10^{-7}$ m bo'lgan yorug'lik tushmoqda. 2-tartibli spektr uchun $\Delta\lambda=1{,}5\cdot10^{-10}$ m. Difraksion panjaraning ajrata olish qobiliyati qancha?

A) 7000 B) 3000 C) 6000 D) 4000

56. Lazer nurining impulsi 20 J energiyaga ega. Impuls massasi 1,6 mg bo'lgan, nurga tik joylashgan zarqog'ozdan to'liq akslanadi. Natijada zarqog'oz oladigan tezlik (m/s) nimaga teng bo'ladi?

A) *0,02* B) *0,04* C) *0,16* D) *0,08*

57. Vodorod atomining ionizatsiya energiyasi 13,6 eV. Asosiy holatda bo'lgan vodorod atomi 13,6/5 eV energiyalik fotonni yutishi mumkinmi?

A)*bunda energiyani saqlanish qonuni buziladi*
B)*bunda impulsni saqlanish qonuni buziladi*
C)*mumkin*
D)*mumkin emas*

58. De-Broyl faraziga ko'ra $p=h/\lambda$, $E=h\nu$ munosabatlar faqat fotonlarga emas, elektronlarga ham qo'llanishi mumkin. Ikkinchi tenglikka asosan harakatdagi elektron tebranishlarining chastotasini (Hz) aniqlang. Harakatdagi elektron energiyasi $2{,}65\cdot10^{-13}$ J, $h=6{,}63\cdot10^{-34}$ J·s.

A) $4\cdot10^{19}$ B) $4\cdot10^{21}$ C) $4\cdot10^{20}$ D) $4\cdot10^{18}$

59. Mis-64 izotopining yarim yemirilish davri 12,8 soat. Shu izotopning o'rtacha yashash vaqtini (soat) aniqlang.

A) *12,8* B) *18,4* C) *8,9* D) *25,6*

60. *Ru* yadrosidan proton uchib chiqsa u . . . .

A) *o'z izomeriga aylanadi* B) *o'z izobariga aylanadi*
C) *o'z izotoniga aylanadi* D) *o'z izotopiga aylanadi*

INGLIZ TILI

61. Choose the correct answer.
It's . . . high time you were taught a lesson!

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

62. Choose the correct answer.
This movie was . . . huge success.

A) *the* B) *an* C) – D) *a*

63. Choose the correct answer.
What was the name of . . . hotel we stayed at last year?

A) *a* B) *this* C) *those* D) *that*

64. Choose the correct answer.
Most people take up painting in oils or watercolours, ... start with acrylics or pastels.
A) *another* B) *other* C) *the other* D) *others*

65. Choose the correct answer.
Margo is such a beauty. She resembles her ... mother.
A) *evident* B) *unattractive* C) *beautiful* D) *ugly*

66. Choose the correct answer.
Salim doesn't play basketball as ... as I do.
A) *good* B) *well* C) *better* D) *goodly*

67. Choose the correct answer.
Your parcel ... . The postman brought it at eight o'clock.
A) *arrives* B) *has arrived* C) *had arrive* D) *arrived*

68. Choose the correct answer.
Mark and Mary ... to have returned from London.
A) *are said* B) *say* C) *have said* D) *said*

69. Choose the correct answer.
Tim knew him ... a considerate man.
A) *was* B) *is* C) *to be* D) *be*

70. Choose the correct answer.
You ... wear your best clothes. You'll get them dirty.
A) *couldn't* B) *doesn't have to* C) *mustn't*
D) *needn't to*

71. Choose the correct answer.
Susanne had a headache ... New Year's Day.
A) *on* B) *in* C) *up* D) *at*

72. Choose the correct answer.
Turn ... that radio or I'll break it!
A) *of* B) *in* C) *out* D) *off*

73. Choose the correct answer.
You didn't tell Sue about the surprise party, ...?
A) *didn't you* B) *don't you* C) *do you* D) *did you*

74. Choose the correct answer.
What he said really made an impact on everyone, ...?
A) *didn't he* B) *doesn't he* C) *didn't it* D) *did it*

75. Choose the correct answer.
"Can you do me a favour?" she asked me.
She asked me ... a favour.
A) *if I could do her* B) *could I do her* C) *can you do me*
D) *whether I can do her*

76. Choose the correct answer.
If they ... rich, they would travel around the world.
A) *had been* B) *isn't* C) *are* D) *were*

77. Choose the correct answer.
..., it would still not excuse their actions.
A) *It were all true* B) *Had it all true* C) *Were it all true*
D) *It was all true*

78. Choose the correct answer.
– Shall we get a red tablecloth?
– ... I prefer white.
A) *Nevertheless* B) *Obviously* C) *Personally*
D) *By the way*

Read and answer the following four questions about the text.

No meeting was attended by more controversy beforehand than the Mexico Games. The major problem was the high altitude of Mexico City- over 2134 m. above sea level—which meant that no middle or long distance runner from a low-altitude country had any real chance of beating the 'men of the mountains'. Australia's Ron Clarke, for example, went to Mexico as a multiple record-breaker but came close to collapse during the final stages of the 10.000 meters and had to be revived afterwards with an oxygen mask. On the other hand, the thin air was an **advantage** in events like the short sprints and hurdles and the long and triple jumps.

79. The problem that some of the contestants faced was the ...
A) *air density.* B) *depth of the sea.*
C) *remoteness of the area.* D) *coldness of the area.*

80. This passage is about ...
A) *playing games.* B) *a race meeting.* C) *a match.*
D) *an international event.*

81. The location of the citi was a disadvantage in ...
A) *marathons.* B) *long jumps.* C) *sprints.* D) *hurdles.*

82. The word **"advantage"** in the passage is opposite in meaning to ... .
A) *profit* B) *trouble* C) *favourable condition*
D) *record*

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) *Creation of the Declaration of Independence.*
C) *People who lived in England and Colonies.*
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 had their minds made up to give their lives to make things better in the Colonies.*
C) *They were sad because they did not have all the conveniences of the British.*
D) *They were happy with the way things were.*

85. What did the Colonists want to change?

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

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

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

Read and answer the following four questions about the text.

It might seem that very few things can survive in the **desert**. Most plants and animals that you see in your town probably wouldn't. But there are many different types of plants and animals that are perfectly suited to the hot, dry climate. In the desert, there is very little water. The plants and animals that live in the desert have special features for living with little water. Plants like the cactus have short leaves. These leaves trap and store water. The cactus also has spikes on its leaves. This is to keep animals from taking its water.

Animals that live in the desert are often nocturnal. This means they sleep during the day. They come out to eat at night when it is cool. Other animals, like the camel, are awake during the heat of the day. They have special eyelashes that keep the sand out of their eyes. They have nostrils that can close to keep the sand out of their noses. They can go for many days without drinking. Many animals that live in the desert can get all the water they need from the foods they eat.

87. Which definition is closer to the word **"desert"** according to the passage?

A) *A situation or place considered dull and uninteresting.*
B) *An island where no humans live.*
C) *Uninhabited and desolate place in the forest.*
D) *A waterless, desolate area of land with little or no vegetation.*

88. The author of the passage states that ...

A) *not all animals and plants can live in the desert.*
B) *most animals and plants can adapt to living in the desert easily.*
C) *hot, dry climate is perfect for all animals and plants.*
D) *all plants and animals can live waterless if they are in the desert.*

89. One can understand from the passage that spikes on the cactus leaves serve ...

A) *to let desert creatures admire them.*
B) *to protect the plant.*
C) *to keep water from evaporation.*
D) *to frighten other plants.*

90. What can be the best title for the passage?

A) *What are nocturnal animals?*
B) *Plants adopted to desert life.*
C) *Desert animals.*
D) *Life in the desert.*