

1. In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

A. 1                      B. 2  
C. 3                      D. 4

Ans. C

2. In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

A. 1                      B. 2  
C. 3                      D. 4

Ans. C

3. In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selective the appropriate option.

A. upon                      B. up  
C. in                        D. into

Ans. A

4. In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

Sun is a \_\_\_\_\_ perfect sphere of hot plasma, with internal convective motion that generates a magnetic field.

A. nearly                      B. near  
C. about                      D. more

Ans. A

5. In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word.

Hybrid

A. Homogeneous  
B. Composite  
C. Pure  
D. Love

Ans. B

6. In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word.

Discreet

A. Described  
B. Careful  
C. Rash  
D. Mundane

Ans. B

7. In the following question, out of the given four alternative, select the one which is opposite in meaning of the given word.

Heed

A. Care  
B. Caution  
C. Attention  
D. Neglect

Ans. D

8. In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word.

Articulate

A. Unclear  
B. Enunciate  
C. Eloquent  
D. coherent

Ans. A

9. Rearrange the parts of the sentence in correct order.

All the sound reasons

P: ever given for conserving

Q: to the conservation of wildlife

R: other natural resources apply

A. PRQ                      B. RQP  
C. PQR                      D. QRP

Ans. A

10. A sentence has been given in Active/Passive Voice. Out of four given alternatives, select the one which best express the same sentence in passive/Active Voice.

She will finish the thesis in a fortnight.

A. The thesis would be finished in a fortnight by her.  
B. The thesis will finished by her in a fortnight.  
C. The thesis will be finished by her in a fortnight.

- D. A fortnight is required to finish the thesis.
- Ans. C
11. A sentence has been given in Direct/Indirect Speech. Out of the four given alternatives, select the one which best expresses the same sentence in Indirect/Direct Speech.  
"I know her well" said Manisha.
- A. Manis ha said that she knew her well.  
B. Manisha said if she knows her well.  
C. Manisha said that she knows her.  
D. Manisha says that she knew her well.
- Ans. A
12. In the following question, a word has been written in four different ways out of which only one is correctly spelt. Select the correctly spelt word.
- A. Commiety  
B. Committee  
C. Comittee  
D. Commitee
- Ans. B
13. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.  
Now, what exactly does big business want? Though they cite some \_\_\_\_\_ worded performance indicators to compile the index, the true intention appears to be something \_\_\_\_\_. They want land at throwaway prices even \_\_\_\_\_ it is fertile agriculture land; they want licenses to be issued immediately even if the proposed activities are likely to result in environmental \_\_\_\_\_; they want labour laws to be favourable to them so it becomes easy to hire \_\_\_\_\_ fire and exploit workers; and they want the government to respond favourably to their 'bailout' demands from time to time so they can transfer their risk on to taxpayers, notwithstanding the fact that they enjoyed their profits during their heyday.  
they cite some \_\_\_\_\_ worded performance
- A. cleverly  
B. cleverer

- C. cleverest  
D. cleverness
- Ans. A
14. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.  
Now, what exactly does big business want? Though they cite some \_\_\_\_\_ worded performance indicators to compile the index, the true intention appears to be something \_\_\_\_\_. They want land at throwaway prices even \_\_\_\_\_ it is fertile agriculture land; they want licenses to be issued immediately even if the proposed activities are likely to result in environmental \_\_\_\_\_; they want labour laws to be favourable to them so it becomes easy to hire \_\_\_\_\_ fire and exploit workers; and they want the government to respond favourably to their 'bailout' demands from time to time so they can transfer their risk on to taxpayers, notwithstanding the fact that they enjoyed their profits during their heyday.  
something \_\_\_\_\_ They want land at
- A. other  
B. extra  
C. added  
D. else
- Ans. D
15. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.  
Now, what exactly does big business want? Though they cite some \_\_\_\_\_ worded performance indicators to compile the index, the true intention appears to be something \_\_\_\_\_. They want land at throwaway prices even \_\_\_\_\_ it is fertile agriculture land; they want licenses to be issued immediately even if the proposed activities are likely to result in environmental \_\_\_\_\_; they want labour laws to be favourable to them so it becomes easy to hire \_\_\_\_\_ fire and exploit workers; and they want the government to respond favourably to their 'bailout' demands from time to time so they can transfer their risk

on to taxpayers, notwithstanding the fact that they enjoyed their profits during their heyday.

prices even \_\_\_\_\_ it is fertile agriculture land;

- A. if                      B. then  
C. but                    D. also

Ans. A

16. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Now, what exactly does big business want? Though they cite some \_\_\_\_\_ worded performance indicators to compile the index, the true intention appears to be something \_\_\_\_\_.

They want land at throwaway prices even \_\_\_\_\_ it is fertile agriculture land; they want licenses to be issued immediately even if the proposed activities are likely to result in environmental \_\_\_\_\_;

they want labour laws to be favourable to them so it becomes easy to hire \_\_\_\_\_ fire and exploit workers; and they want the government to respond favourably to their 'bailout' demands from time to time so they can transfer their risk on to taxpayers, notwithstanding the fact that they enjoyed their profits during their heyday.

environmental \_\_\_\_\_; they want labour laws

- A. degrade  
B. degrading  
C. degraded  
D. degradation

Ans. D

17. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Now, what exactly does big business want? Though they cite some \_\_\_\_\_ worded performance indicators to compile the index, the true intention appears to be something \_\_\_\_\_.

They want land at throwaway prices even \_\_\_\_\_ it is fertile agriculture land; they want licenses to be issued immediately even if the proposed activities are likely to result in environmental \_\_\_\_\_;

they want labour laws to be favourable to them so it becomes easy to hire \_\_\_\_\_ fire and

exploit workers; and they want the government to respond favourably to their 'bailout' demands from time to time so they can transfer their risk on to taxpayers, notwithstanding the fact that they enjoyed their profits during their heyday.

easy to hire \_\_\_\_\_ fire and exploit

- A. and                      B. if  
B. thus                    D. so

Ans. A

18. In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

After one's own heart

- A. Sharing or having one's tastes or views.  
B. Infatuation with a person which is not reciprocated.  
C. Memorise some thing by heart.  
D. Don't have the courage to do so mething bad for a good person.

Ans. A

19. In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

Pull the wool over someone's eyes

- A. To protect someone.  
B. To keep oneself warm .  
C. Deceive someone by telling lies.  
D. To pretend to be blind to the other person's bad behaviour.

Ans. C

20. In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

A warning of impending danger

- A. Naive  
B. Monition  
C. Obtuse  
D. Daft

Ans. B

21. In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

Concerned with beauty or the appreciation of beauty

- A. Foul  
B. Aesthetic  
C. Hideous  
D. Gross
22. In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".  
We sat on the floor to eat dinner and he (appreciate) the fresh food my mother served.  
A. had appreciated  
B. appreciated  
C. will appreciate  
D. no improvement
- Ans. B
23. In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".  
We sat there (enjoy) the view.  
A. enjoyed  
B. enjoying  
C. enjoys  
D. no improvement
- Ans. B
24. The question below consists of a set of labelled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.  
Life is never meant to  
A-country like India  
B-be easy, especially if you  
C-live in a developing  
A. BAC B. ACB  
C. BCA D. ABC
- Ans. C
25. In the following question, four words are given out of which one word is correctly spelt. Select the correctly spelt word.  
A. stridancy  
B. stridensy  
C. stridansy  
D. stridency
- Ans. D
26. In the following question, select the related word pair from the given alternatives.  
Train : Track :: ? : ?  
A. Car : Four wheeler  
B. Aeroplane : Fly  
C. Truck L: Road  
D. Car : Speed

- Ans. C
27. In the following question, select the related number pair from the given alternatives.  
53 : 35 :: ? : ?  
A. 37:73 B. 42:22  
C. 16:62 D. 54:43
- Ans. A
28. In the following question, select the related letter/letters from the given alternatives.  
PAL : RDP :: MRF : ?  
A. FAJ B. KUC  
C. OUJ D. RPT
- Ans. C
29. In the following question, select the odd word pair from the given alternatives.  
A. Reptile – Lizard  
B. Mammal – Deer  
C. Mammal – Elephant  
D. Rodent – Rabbit
- Ans. D
30. In the following question, four number pairs are given. The number on left side of (-) is related to the number of the right side of (-) with some Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.  
A. 20-30 B. 35-45  
C. 45-55 D. 25-30
- Ans. D
31. In the following question, select the odd letter/letters from the given alternatives.  
A. ROQ B. XWV  
C. ZYX D. AZX
- Ans. D
32. From the given alternatives, according to dictionary, which word will come at THIRD position?  
1. Chimney 2. Cherry  
3. Childish 4. Chess  
5. Chest  
A. Chest  
B. Childish  
C. Chimney  
D. Chess
- Ans. A
33. In the following question, select the missing number from the given series.  
19, 9, 28, 37, 65, ?  
A. 99 B. 97  
C. 102 D. 113
- Ans. C

34. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

I, L, O, R, ?

- A. S B. T  
C. U D. V

Ans. C

35. Present ages of Ankur and his sister are in the ratio of 4 : 3. After 6 years ratio of ages of Ankur's sister and his brother will be 3 : 2. If the present age of his brother is 32 years, then after 3 years what will be the age (in years) of Ankur?

- A. 71 B. 68  
C. 70 D. 65

Ans. A

36. From the given alternatives, select the word which **CANNOT** be formed using the letters of the given word.

- A. Men B. Same  
C. Start D. State

Ans. C

37. In a certain code language, "FRAME" is written as "IUDPH". How is "ROYAL" written in that code language?

- A. XVTGM  
B. MRDXO  
C. XIDPH  
D. URBD0

Ans. D

38. In a certain code language, '-' represents 'x', '÷' represents '+', '+' represents '÷' and 'x' represents '-'. Find out the answer to the following question.

$$15 - 6 + 10 \times 3 \div 2 = ?$$

- A. 24 B. 9  
C. 2 D. 8

Ans. D

39. The following equation is incorrect. Which two signs should be interchanged to correct the equation?  
 $12 + 10 - 28 \div 7 \times 4 = 48$

- A. ÷ and -  
B. + and ÷  
C. - and +  
D. x and -

Ans. D

40. If  $-4\$1 = 4$ ,  $7\$-7 = 49$  and  $3\$1 = -3$ , then find the value of  $-8\$-5 = ?$

- A. -1 B. 92  
C. -40 D. -69

Ans. C

41. Which of the following terms follows the trend of the given list?

ABABAbab, ABABabaB, ABAbabAB, ABabaBAB, AbabABAB, \_\_\_\_\_.

- A. aBABABab  
B. abaBABAB  
C. ABABAbab  
D. ABABabaB

Ans. B

42. A hiker walks 2 km South, then he turns West and walks for 4 km, then he turns North and walks for 5 km, then he turns to his right and walks for 4 km. Where is he now with respect to his starting position?

- A. 7 km North  
B. 3 km North  
C. 3 km South  
D. 7 km South

Ans. B

43. In the question two statements are given, followed by two conclusions, I and II. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement I: No spaghetti are noodles

Statement II: Some food are spaghetti

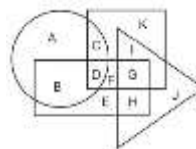
Conclusion I: All noodles are food

Conclusion II: All food are noodles

- A. Only conclusion I follows  
B. Only conclusion II follows  
C. Both conclusions I and follow  
D. Neither conclusion I nor conclusion II follows

Ans. D

44. In the following figure, rectangle represents plumbers, circle represents Athletes, triangle represents Gamers and square represents Cricketers. Which set of letters represents those who are Athletes as well as Cricketers?



- A. CD B. AB  
C. FG D. EH

Ans. A

45. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.  
COT, DQU, ESV, FUW, ?

- A. GWY                      B. GVX'  
C. GWX                      D. GY

Ans. C

46. In the following question, select the missing number from the given series.

49, 46, 43, 40, ?, 34

- A. 38                      B. 37  
C. 36                      D. 39

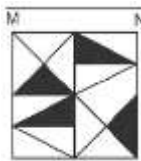
Ans. B

47. In the following question, four groups of three numbers are given. In each group the second and third number are related to the first number by a Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

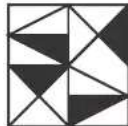
- A. (1, 11, 1111)  
B. (2, 22, 4444)  
C. (4, 44, 4444)  
D. (8, 88, 8888)

Ans. B

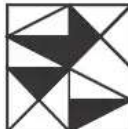
48. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?



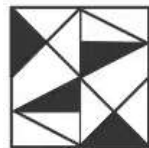
A.



B.



C.

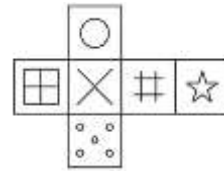


D.



Ans. A

49. Which of the following cube in the answer figure cannot be made based on the unfolded cube in the question figure?



A.



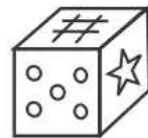
B.



C.



D.



Ans. C

50.

A word is represented by only set of numbers as given by any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter matrices can be represented first by its row by its column, for example 'L' can be represented by 21,33 etc and 'Z' can be represented by 56,98 etc. Similarly, you have to identify the set for the word 'TONB'.

Matrix I					
	0	1	2	3	4
0	I	K	L	L	K
1	G	F	E	F	F
2	H	L	B	A	F
3	I	A	I	L	I
4	E	D	F	M	A

Matrix II					
	5	6	7	8	9
5	V	Z	U	R	o
6	R	W	N	S	O
7	Q	U	T	U	V
8	Q	T	N	P	X
9	Q	Y	V	Z	R

- Ans. A
51. Find the value of  $\left\{ (49)^{\frac{3}{2}} + (49)^{-\frac{3}{2}} \right\}$
- A.  $\frac{117549}{343}$   
 B.  $\frac{117550}{343}$   
 C.  $\frac{117659}{343}$   
 D.  $\frac{117650}{343}$
- Ans. D
52. Calculate the total numbers of prime factors in the expression  $(4)^{11} \times (5)^5 \times (3)^2 \times (13)^2$ .
- A. 30  
 B. 31  
 C. 33  
 D. 32
- Ans. B
53. Which of the following is the CORRECT rationalize form of  $\frac{15}{\sqrt{5}+2}$ ?
- A.  $5\sqrt{5}-6$   
 B.  $5\sqrt{-30}$   
 C.  $15\sqrt{-30}$   
 D.  $45\sqrt{5}-30$
- Ans. C
54. Determine the value of 'x', if 
$$x = \frac{(943+864)^2 - (943-864)^2}{(1886 \times 1728)}$$
- A. 1  
 B. 4  
 C. 79  
 D. 1789
- Ans. A

55. Which of the following options is/are **CORRECT** about the similarity of the two triangles?
- A. The corresponding sides are proportional to each other.  
 B. The corresponding angles are equal.  
 C. The corresponding sides may or may not be equal to each other.  
 D. All option are correct.
- Ans. D
56. If the height of the equilateral triangle is  $2\sqrt{3}$  cm, then determine the area (in  $\text{cm}^2$ ) of the equilateral triangle.
- A. 6  
 B.  $2\sqrt{3}$   
 C.  $4\sqrt{3}$   
 D. 12
- Ans. C
57. Length and breadth of a rectangle are increased by 10% and 20% respectively. What will be the percentage increase in the area of rectangle?
- A. 30%  
 B. 32%  
 C. 28%  
 D. 33%
- Ans. B
58. The ratio of three numbers is 3 : 6 : 8. If their product is 9216, then what is the sum of the three numbers?
- A. 96  
 B. 72  
 C. 144  
 D. 68
- Ans. D
59. Rohit started a business with Rs 75000 and after some months Simran joined him with Rs 60000. If the profit at the end of the year is divided in the ratio 3 : 1, then after how many months did Simran join Rohit?
- A. 7  
 B. 6  
 C. 8  
 D. 4
- Ans. A
60. A boy bought 50 chocolates for Rs 1000. If the average price of 30 chocolates is Rs 25, then what is the average price (in Rs) of the remaining chocolates?
- A. 10  
 B. 12.5  
 C. 15  
 D. 17.5
- Ans. B
61. The simple interest on a sum for 8 years is Rs 47500. The rate of interest for the first 5 years is 10% per annum and for the next 3 years is 15% per annum. What is the value (in Rs) of sum?
- A. 50000  
 B. 60000  
 C. 45000  
 D. 62500



62. Selling price of a chair is Rs 1386. If loss percentage is 23%, then what is the cost price (in Rs) of chair?

A. 1600 B. 1800  
C. 1900 D. 1067

Ans. B

63. Marked price of a computer is Rs 48000 and discount is 13%. What is additional discount (in percentage) should be offered to the customer to bring the price of computer to Rs 39672?

A. 10 B. 5  
C. 8 D. 9

Ans. B

64. Which of the following statement(s) is/are TRUE?

I.  $\sqrt{144} \times \sqrt{36} < \sqrt[3]{125} \times \sqrt{121}$

II.  $\sqrt{324} + \sqrt{49} > \sqrt[3]{216} \times \sqrt{9}$

A. Only I  
B. Only II  
C. Neither I nor II  
D. Both I and II

Ans. B

65. Pipe X can fill a tank in 20 hours and Pipe Y can fill the tank in 35 hours. Both the pipes are opened on alternate hours. Pipe Y is opened first, then in how much time (in hours) the tank will be full?

A. 269/11  
B. 280/11  
C. 179/7  
D. 172/7

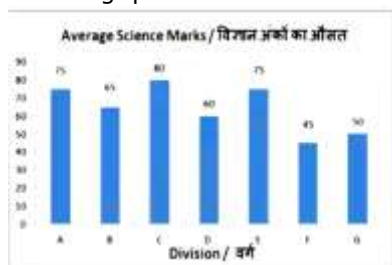
Ans. C

66. A train is moving at the speed of 54 km/hr. How many seconds it will take to cover a distance of 450 metres?

A. 60 B. 30  
C. 45 D. 36

Ans. B

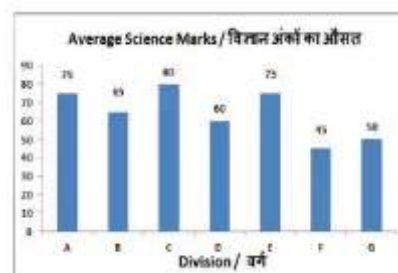
67. The bar graph shows average marks scored in a 100 marks Science exam by student of 7 divisions of Standard X. Study the diagram and answer the following questions.



A. F B. B  
C. G D. D

Ans. C

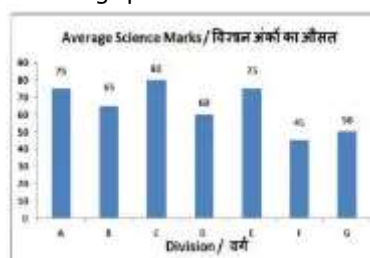
68. The bar graph shows average marks scored in a 100 marks Science exam by students of 7 divisions of Standard X. Study the diagram and answer the following questions.



A. 4:5 B. 5:4  
C. 4:7 D. 7:4

Ans. A

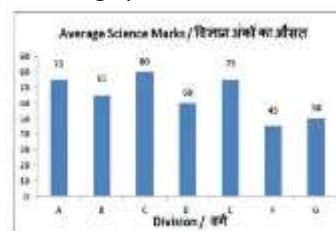
69. The bar graph shows average marks scored in a 100 marks Science exam by students of 7 divisions of Standard X. Study the diagram and answer the following question.



A. 35%  
B. 47.25%  
C. 45%  
D. 43.75%

Ans. D

70. The bar graph shows average marks scored in a 100 marks Science exam by students of 7 divisions of Standard X. Study the diagram and answer the following questions.



A. 5%  
B. 11.11%  
C. 6.67%  
D. 10%

Ans. C

71. If the length of one side and the diagonal of a rectangle are 7 cm and



- 25 cm respectively, then find its perimeter (in cm).  
 A. 124 B. 36  
 C. 62 D. 72
- Ans. C
72. If a regular polygon has 5 sides then the measure of its interior angle is greater than the measure of its exterior angle by how many degrees?  
 A.  $60^\circ$  B.  $36^\circ$   
 C.  $90^\circ$  D.  $100^\circ$
- Ans. B
73. Find the volume (in  $\text{cm}^3$ ) of a cube of side 3.5 cm.  
 A. 69.845  
 B. 42.875  
 C. 19.765  
 D. 11.165
- Ans. B
74.  $\Delta XYZ$  is right angled at Y. If  $m\angle X = 60^\circ$ , then find the value of  $(\sec Z + 2/\sqrt{3})$ .  
 A.  $4/\sqrt{3}$   
 B.  $(\sqrt{2}+2)/2\sqrt{2}$   
 C.  $7/2\sqrt{3}$   
 D.  $4/2\sqrt{3}$
- Ans. A
75. - In  $\Delta UVW$  measure of angle V is  $90^\circ$ . If  $\tan U = 12/5$ , and  $UV = 10\text{cm}$ , then what is the length (in cm) of side VW?  
 A. 26 B. 24  
 C. 25 D. 5
- Ans. B
76. The competitive position of a company can be improved by \_\_\_\_\_.  
 A. increasing the selling price  
 B. reducing the margin of profit  
 C. ignoring competitors  
 D. understanding and fulfilling customers needs
- Ans. D
77. Deficit financing means the government borrows money from the \_\_\_\_\_.  
 A. international Monetary Fund  
 B. Ministry of Finance  
 C. Reserve Bank of India  
 D. World Trade Organization
- Ans. C
78. Which of the following information is found in Ashoka's inscriptions?  
 A. Life story  
 B. Internal policy  
 C. Foreign policy  
 D. All options are correct
- Ans. D
79. Bahadur Shah, the ruler of Gujarat was killed in a conflict with which of the following?  
 A. Dutch  
 B. English  
 C. Portuguese  
 D. French
- Ans. C
80. Which part of the Earth has the abundance of nickel and iron?  
 A. SIAL  
 B. SIMA  
 C. NIFE  
 D. No option is correct
- Ans. C
81. Konkan coast is stretched from where to where?  
 A. Goa to kochi  
 B. Goa to Diu  
 C. Daman to Goa  
 D. Goa to Mumbai
- Ans. C
82. Which of the following pair is NOT matched correctly?  
 A. Bharatanatyam – Tamilnadu  
 B. Kathakali – Karnataka  
 C. Odissi-Odisha  
 D. Kuchipudi-Andhra Pradesh
- Ans. B
83. How much water has been allowed to India for irrigation, power generation and transport purposes from Indus river?  
 A. 10% B. 15%  
 C. 20% D. 25%
- Ans. C
84. Who among the following was NOT one of the recipients of Dronacharya Award for the year 2017?  
 A. R. Gandhi  
 B. Prashant Singh  
 C. Heera Nand Kataria  
 D. Sanjay Chakargvorthy
- Ans. B
85. China has the longest border with which of the following country?  
 A. Russia  
 B. India  
 C. Myanmar  
 D. Mongolia
- Ans. D
86. Which of the following statement(s) is/are **CORRECT**?  
 I. Bakelite is a good conductor of heat.  
 II. Bakelite is a poor conductor of electricity.  
 III. Bakelite can be softened by heating.

- A. Only I and II  
 B. Only I and III  
 C. Only II  
 D. All I, II and III  
 Ans. A  
 87. Which of the following has minimum ignition temperature?  
 A. Petrol  
 B. Plastic  
 C. Wood  
 D. Paper  
 Ans. A  
 88. Which Article of Indian Constitution empowers Indian Parliament to amend the constitution?  
 A. Article 368  
 B. Article 252  
 C. Article 252  
 D. Article 256  
 Ans. A  
 89. Which part of Indian constitution deals with Union Territories?  
 A. Part vi  
 B. Part vii  
 C. Part viii  
 D. part ix  
 Ans. C  
 90. The rhythmic contraction of the lining of muscles of canal to push the food along the gut is called \_\_\_\_\_.  
 A. Peristalsis  
 B. facilitation  
 C. guttation  
 D. No option is correct  
 Ans. A  
 91. Which of the following represents the pair of sex chromosomes in men?  
 A. XY  
 B. XX  
 C. YY  
 D. no option is correct  
 Ans. A  
 92. How much amount has been reserved for the 'National Biopharma Mission' named 'i3' by the Government of India?  
 A. USD 250 million  
 B. USD 350 million  
 C. USD 500 million  
 D. USD 150 million  
 Ans. A  
 93. Scientists of which country have developed working human skeletal muscle from stem cells in the laboratory for the first time?  
 A. China  
 B. Japan  
 C. India  
 D. United States of America

- Ans. D  
 94. In July 2017, how much revised cost was approved for the cost Socio Economic and Caste Census 2011 (SECC 2011)?  
 A. Rs. 4893 crore  
 B. RS. 7983 crore  
 C. RS. 9893 crore  
 D. Rs. 10,000 crore  
 Ans. A  
 95. From May 2017, the Real Estate Act has come into effect. Under the Act, the Regulatory Authorities are required to dispose of complaints in how many days?  
 A. 60  
 B. 30  
 C. 45  
 D. 90  
 Ans. A  
 96. A body of mass 4 kg accelerates from 15 m/s to 25 m/s in 5 seconds due to the application of a force on it. Calculate the magnitude of this force (in N).  
 A. 32  
 B. 8  
 C. 16  
 D. 64  
 Ans. B  
 97. During \_\_\_\_\_ motion of an object along a straight line, the change in velocity of the object for any time interval is zero.  
 A. linear  
 B. translational  
 C. equilibrium  
 D. uniform  
 Ans. D  
 98. The tropical rainforests \_\_\_\_\_.  
 A. are dry and hot  
 B. are in the costal regions only  
 C. are mostly covered in snow  
 D. get plenty of rainfall  
 Ans. D  
 99. Which of the statements given below are correct?  
 A) Valentino Rossi won the Motorcycle race 2017 Dutch TT MotoGP.  
 B) United Kingdom hosted the Table Tennis 2017 ITTF Women's World Cup.  
 C) In 2017, Glenn Maxwell captained the IPL team Kings XI Punjab.  
 A. A and B  
 B. B and C  
 C. A and C  
 D. A,B and C  
 Ans. C

100. In Microsoft Word, under character formatting \_\_\_\_\_ is used to underline some particular text.

- A. Font style
- B. Underline
- C. Effects
- D. Size

Ans. B