



Your Personal Exams Guide



NDA



CDS



SSC CGL



CBSE UGC NET



IAS



SSC CHSL



CTET



MPSC



AFCAT



CSIR UDC NET



IBPS PO



UP POLICE



SSC MTS



SBI PO



BPSC



UP TET



IBPS RRB



IBPS CLERK



IES



UPSC CAPF



SSC Stenogr..



RRB NTPC



SSC GD



RBI GRADE B



RBI Assistant



DSSSB

RRB Group D 2018 Question Paper (26-Nov-2018) (Shift 3)

Total Time: 1 Hour : 30 Minute

Total Marks: 100

Instructions

1. Test will auto submit when the Time is up.
2. The Test comprises of multiple choice questions (MCQ) with one correct answers.
3. The clock in the top right corner will display the remaining time available for you to complete the examination.

Navigating & Answering a Question

1. The answer will be saved automatically upon clicking on an option amongst the given choices of answer.
2. To deselect your chosen answer, click on the clear response button.
3. The marking scheme will be displayed for each question on the top right corner of the test window.

Your Personal Exams Guide

Test

1. Which of the following statements is incorrect about sex determination? (+1, -0.33)

- a. A male has one X-chromosome and one Y-chromosome.
- b. In diploid organisms with distinct sexes, a specific pair of chromosomes called sex chromosomes determines an individual's sex in each diploid cell.
- c. The sex of a child is determined at the time of fertilisation, when male and female gametes unite to form a zygote.
- d. A female has two identical X-chromosomes and XY.

2. A statement is followed by two arguments. Decide which of the arguments is strong in the context of the statement. (+1, -0.33)

Statement:

Should youth participate in politics?

Arguments:

- I. Yes, youth can change the world through politics by actively, meaningfully and substantively participating in political parties.
- II. No, politics is considered specifically the domain of experienced political persons.

- a. Only argument II is strong.
- b. Both I and II are strong.
- c. Neither I nor II is strong.
- d. Only argument I is strong.

3. In which field was renowned flautist Pandit Hari Prasad Chaurasia (78) honoured with the '2016 Sumitra Charat Ram Award' for lifetime achievement? (+1, -0.33)

- a. Western Music
- b. Vocal Music
- c. Carnatic Music
- d. Indian Classical Music

4. A car falls from an elevated section and lands on the ground in 1.0 second. (Take $g = 10 \text{ ms}^{-2}$) (+1, -0.33)
What is its speed when it hits the ground?

- a. 8 ms^{-1}
- b. 10 ms^{-2}
- c. 10 ms^{-1}
- d. 11 ms^{-1}

5. In which country is the Hambantota port located? (+1, -0.33)

- a. India
- b. Bangladesh
- c. Myanmar
- d. Sri Lanka

6. The 15th edition of the World Wrestling Championship 2018 was held in _____ from 20 October to 28 October. (+1, -0.33)

- a. India
- b. Pakistan
- c. China
- d. Hungary

7. In a parallelogram ABCD, angle A = $(3x - 25)^\circ$ and angle C = $(2x + 15)^\circ$ where angle A and angle C are opposite angles. Find angle A. (+1, -0.33)

- a. 95°
- b. 115°
- c. 105°
- d. 85°

8. Read the given question and decide which of the following statements is sufficient to answer the question. (+1, -0.33)

Question:

There are 3 bags in total. What is their total weight to carry all together?

Statements:

- 1. Bag 1 can carry 10 kg.
- 2. Bags 2 and 3 together can carry half the weight of bag 1.

- a. Both statements 1 and 2 are insufficient.
- b. Both statements 1 and 2 are sufficient.

- c. Only statement 2 is sufficient.
 - d. Only statement 1 is sufficient.
-

9. Which of the following statements is sufficient to answer the question? (+1, -0.33)

Question:

Find the common difference in the series.

Statements:

- 1) The first term of the arithmetic series is 3 and the ninth term is -27.
- 2) The second term in the series is 6.

- a. Neither statement 1 nor statement 2 is sufficient.
 - b. Only statement 1 is sufficient.
 - c. Both statements 1 and 2 are sufficient.
 - d. Only statement 2 is sufficient.
-

10. If Z is X's uncle and Y is X's mother, then Y is Z's _____. (+1, -0.33)

- a. Sister-in-law
 - b. Cousin
 - c. Aunt
 - d. Maternal aunt
-

11. Read the given statement and conclusions carefully and select the conclusion that logically follows the statement: (+1, -0.33)

Statement:

All tables are filters. All filters are grinders.

Conclusions:

1. Some tables are not grinders.
2. Some grinders are tables.

- a. Only (2) follows.
 - b. Either (1) or (2) follows.
 - c. Both (1) and (2) follow.
 - d. Only (1) follows.
-

12. The difference between a 13% loss and a 15% profit was \$63. The cost price of the item is ----- (+1, -0.33)

- a. 207
 - b. 198
 - c. 225
 - d. 243
-

13. A house consumed 900×10^6 J of energy in a month. How much is this energy in units? (+1, -0.33)

- a. 2.5
 - b. 25
 - c. 250
 - d. 2500
-

14. Who launched development schemes worth ₹1000 crore for Daman and Diu in February 2018? (+1, -0.33)

- a. Rajnath Singh
- b. Narendra Modi
- c. Sushma Swaraj
- d. Maneka Gandhi

15. Which of the following statements about metals is incorrect? (+1, -0.33)

- a. All metals are malleable and ductile.
- b. All metals are shiny and can be polished.
- c. All metals have high melting and boiling points.
- d. All metals (except mercury) are liquid and soft.

16. Considering the statement(s) you have to decide which of the given assumptions is/are implicit in the statement. (+1, -0.33)

Statement:

Company A's tea is better in taste than the heavily advertised Company B's tea.

Assumptions:

- I. Some people buy products after seeing advertisements.
- II. If your product is not good, you spend more on its advertisement.

- a. Only assumption II is implicit.
- b. Neither assumption I nor II is implicit.

- c. Only assumption I is implicit.
 - d. Either assumption I or II is implicit.
-

17. A car is moving at 81 km/hr. If it crosses a bridge in 18 seconds find the length of the bridge. (Length of the car is 2 m) (+1, -0.33)

- a. 403 m
 - b. 402 m
 - c. 400 m
 - d. 408 m
-

18. The present ages of P and D are in ratio 3:4 while the present ages of D and A are in ratio 5:6. Fifteen years from now, the ages of P and D will be in ratio 4:5. What is the sum of the present ages of all three? (+1, -0.33)

- a. 180 years
 - b. 183 years
 - c. 175 years
 - d. 177 years
-

19. How many elements are there in the 6th period? (+1, -0.33)

- a. 32
- b. 2
- c. 26

d. 8

20. In the third period of the periodic table, the element with the smallest size is _____. (+1, -0.33)

- a. Si
 - b. Na
 - c. Cl
 - d. Ar
-

21. In both elements of the 1st period valence electrons are present in _____. (+1, -0.33)

- a. M shell
 - b. K shell
 - c. S shell
 - d. N shell
-

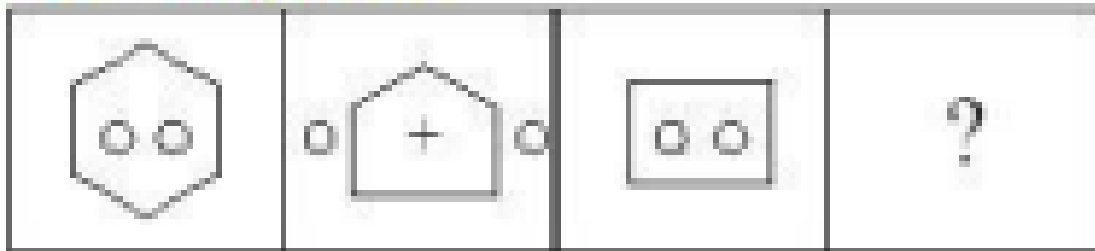
22. Find the next number in the series. (+1, -0.33)
9, 18, 54, 216, 1080, _____

- a. 6200
 - b. 6480
 - c. 6400
 - d. 6490
-

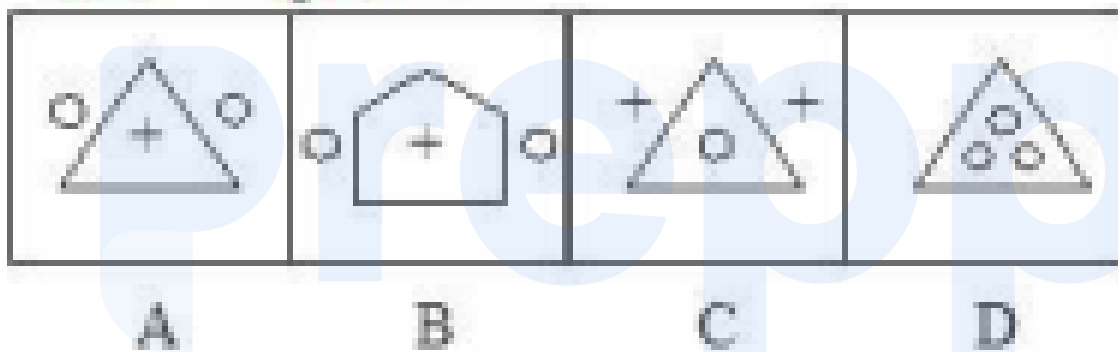
23. Identify the next figure in the given series.

(+1, -0.33)

Question figures:



Answer figures:



a. B

b. C

c. D

d. A

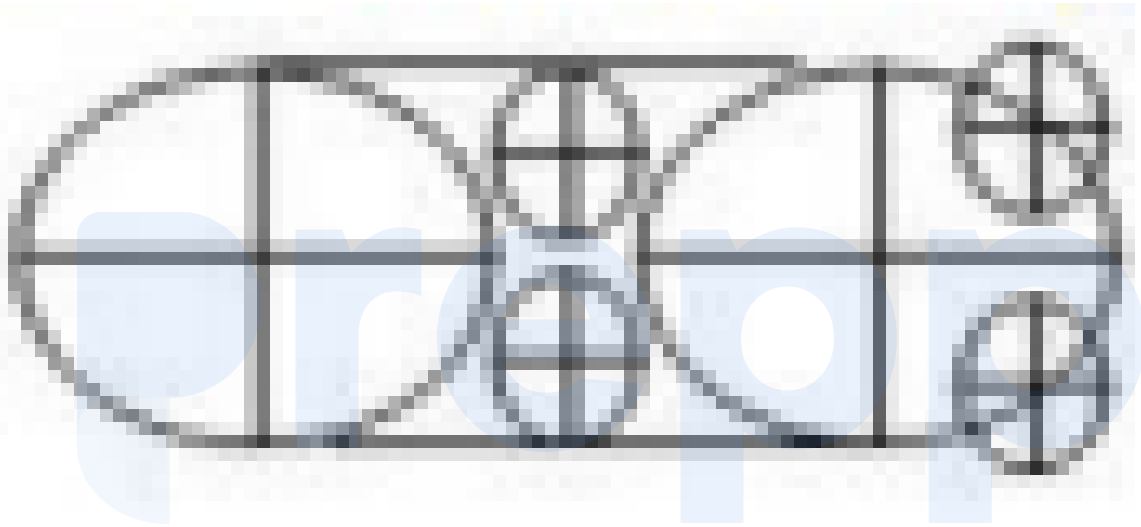
24. A manufacturer sold his machine to a wholesaler at 20% profit. The wholesaler sold the machine to a retailer at 10% profit, who sold the machine to a customer at ₹1,452 making 10% profit. Find the cost price for the manufacturer.

(+1, -0.33)

- a. ₹ 870
- b. ₹ 1050
- c. ₹ 1000
- d. ₹ 900

25. How many sectors are there in the following figure?

(+1, -0.33)



- a. 16
- b. 24
- c. 20
- d. 32

26. Choose the odd one from the following connective tissues.

(+1, -0.33)

- a. Muscle
- b. Cartilage

- c. Adipose tissue
 - d. Ligament
-

27. Which set of mathematical symbols from the options will replace the '?' in the given equation to obtain the result? (+1, -0.33)

$$((180?20)?4)?10 = 50$$

- a. $-, \times, \div$
 - b. $-, \div, +$
 - c. $+, \div, +$
 - d. $+, \times, \times$
-

28. What is the term for the space around a magnet where its effect can be detected? (+1, -0.33)

- a. Static field
 - b. Gravitational pull
 - c. Magnetic field
 - d. Electrostatic field
-

29. Which of the following cities is called the 'Silicon Valley' of India? (+1, -0.33)

- a. Bengaluru
- b. Jaipur
- c. Chennai

d. New Delhi

30. Which Indian personality has been appointed as Deputy Director General of WHO (World Health Organization) in 2017? (+1, -0.33)

a. Shashi Tharoor

b. M. S. Swaminathan

c. Nirmala Sitharaman

d. Soumya Swaminathan

31. When an original sound is reflected by an obstacle and reaches our ears, after how much time can an echo be heard? (+1, -0.33)

a. 0.5 s

b. 1 s

c. 0.1 s

d. 5 s

32. Find the greatest number which when divides 200 and 432 leaves remainders of 2 and 3 respectively. (+1, -0.33)

a. 24

b. 8

c. 33

d. 44

33. If $2 : 5 :: 9 : x$, find the value of x : (+1, -0.33)

- a. 22.75
- b. 24
- c. 22.25
- d. 22.5

34. Sales figures of a particular brand of shampoo in 2 states for 3 years are given below in the table. Figures are in lakh rupees. (+1, -0.33)

	State 1	State 2
Year 1	15	15
Year 2	12	14
Year 3	15	20

What is the percentage difference in the total sales of both states from Year 1 to Year 3?

- a. 18%
- b. 15.67%
- c. 16.67%
- d. 19.67%

35. How many prime numbers are there in the first 100 natural numbers? (+1, -0.33)

- a. 25

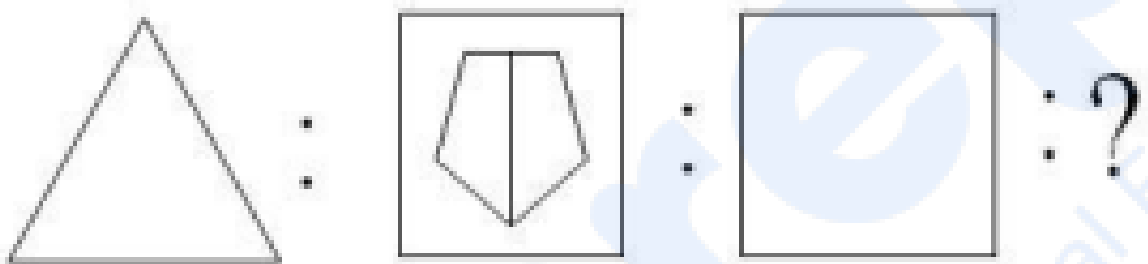
b. 24

c. 27

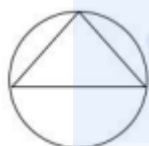
d. 26

36. Which option comes in place of the question mark?

(+1, -0.33)



a.



b.



c.



d.



37. $11 - [3 + \{24 \div (8 - 3 \times 2)\}]$ is equal to?

(+1, -0.33)

a. -6.2

b. 5.6

c. 6

d. -4

38. Choose the incorrect statement. The upper and lower layer of cells in leaves _____. (+1, -0.33)

a. protect the internal parts

b. regulate the amount of water

c. synthesise food

d. facilitate gas exchange

39. If the code of ESCAPE is 51*705 and the code of FURNITURE is 692#48925, what will be the code of SUNRISE? (+1, -0.33)

a. 19*2415

b. 192#415

c. 192*415

d. 19#2415

40. 18% of 150 will be _____. (+1, -0.33)

a. 28.5

b. 30

c. 27

d. 24

41. Without any obstructions a person travels a certain distance at an average speed of 80 km/hr, and with obstructions he travels the same distance at an average speed of 60 km/hr. How many minutes does he stop per hour? (+1, -0.33)

a. 20 minutes

b. 15 minutes

c. 12 minutes

d. 18 minutes

42. Electronic voting machines were first used in the year 1982 in the assembly elections of _____. (+1, -0.33)

a. Bihar

b. Punjab

c. Delhi

d. Kerala

43. Find the number of days from 22 February 1899 to 22 May 1903, inclusive of both start and end dates. (+1, -0.33)

a. 1559

b. 1550

c. 1552

d. 1551

44. The process that converts solid coal to liquid hydrocarbon is called ----- (+1, -0.33)

a. Carbonation

b. Liquefaction

c. Cracking

d. Catalytic conversion

45. From point O, a person facing east walks 2 km to point A, then turns right and walks 4 km to point B, then turns left and walks 2 km to point C, then turns left and walks 8 km to point D, then turns left and walks 8 km to point E, then turns left and walks 4 km to point F. What is the nearest distance between point D and point F? (+1, -0.33)

a. $2\sqrt{6}$

b. $4\sqrt{5}$

c. 80

d. $2\sqrt{5}$

46. ----- rebuilt the Grand Trunk Road. (+1, -0.33)

a. Lord Henry

b. Lord Dalhousie

- c. Lord Clive
 - d. Lord Cornwallis
-

47. What is the value of $13.01 - 2.078 + 4.007 - 6.706$? (+1, -0.33)

- a. 8.332
 - b. 8.233
 - c. 12.389
 - d. 0.219
-

48. Which country hosts the world's largest ice festival every year? (+1, -0.33)

- a. Finland
 - b. Switzerland
 - c. China
 - d. Russia
-

49. From a square plate with each side 9 cm, square pieces of area 0.25 cm^2 are cut from all its corners, and the remaining plate is joined along the cut edges to make an open-top cuboid. The volume of this open-top cuboid will be _____ cm^3 . (+1, -0.33)

- a. 36
- b. 30
- c. 34

d. 32

50. A 2 kg ball moving at 5 ms^{-1} collides with a stationary 4 kg ball. What will be the velocities of the two balls after the collision? (+1, -0.33)

a. 1.66 and 4.22

b. 2.66 and 3.33

c. 1.66 and 3.33

d. 1.6 and 1.33

51. According to Ohm's law ----- (+1, -0.33)

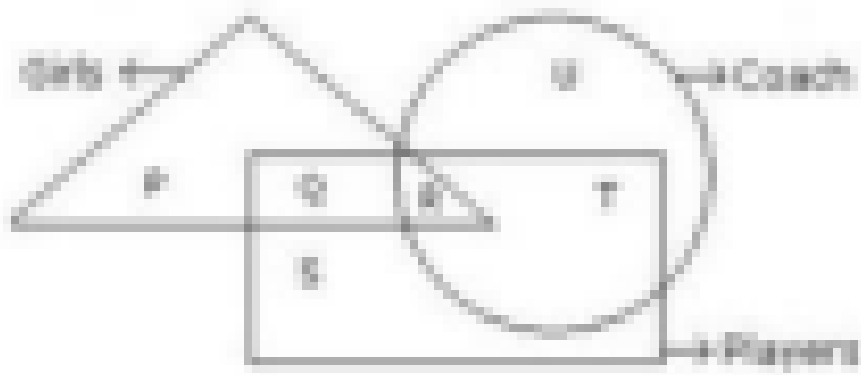
a. $V = F/S$

b. $R = V/T$

c. $P = W/T$

d. $R = V/I$

52. In the figure below the triangle represents 'girls', the square represents 'players' and the circle represents 'coaches'. Which part of the diagram represents girls who are both players and coaches? (+1, -0.33)



- a. S
- b. Q
- c. R
- d. P

53. The 'Pradhan Mantri Jan Dhan Yojana' scheme was launched by the Government of India to boost _____. (+1, -0.33)

- a. primary education
- b. skill development
- c. agriculture
- d. financial inclusion

54. Who wrote Harshacharita, the biography of King Harshavardhana? (+1, -0.33)

- a. Tulsidas
- b. Birbal

- c. Banabhatta
- d. Kalidasa

55. Students of a class donate a total of ₹5,184 for a cause. If each student donates an amount equal to the number of students in the class, how much (in ₹) did each student donate? (+1, -0.33)

- a. 72
- b. 36
- c. 63
- d. 48

56. The Tungabhadra River is a tributary of _____. (+1, -0.33)

- a. Godavari
- b. Mahanadi
- c. Krishna
- d. Kaveri

57. The sum of digits of a two-digit number is 12. If the digit places are interchanged, the number obtained is 18 more than the original number. What is the original number? (+1, -0.33)

- a. 57
- b. 75

c. 48

d. 39

58. The _____ process converts chemical energy into thermal energy. (+1, -0.33)

a. excretion

b. nutrition

c. respiration

d. transportation

59. Which of the following will be the correct water image of the figure? (+1, -0.33)





60. Choose the incorrect option for aldehydes.

(+1, -0.33)

a. $C_3H_7COH \rightarrow$ Butanal $\rightarrow$ Butyraldehyde

b. $C_2H_5COH \rightarrow$ Propanal $\rightarrow$ Propaldehyde

c. $CH_2COH \rightarrow$ Ethanal $\rightarrow$ Acetaldehyde

d. $HCOH \rightarrow$ Methanal $\rightarrow$ Formaldehyde

61. The Golden Temple, also known as 'Harmandir Sahib' or 'Darbar Sahib', is located in _____.

(+1, -0.33)

a. Amritsar

b. Patna

c. Anandpur

d. Chandigarh

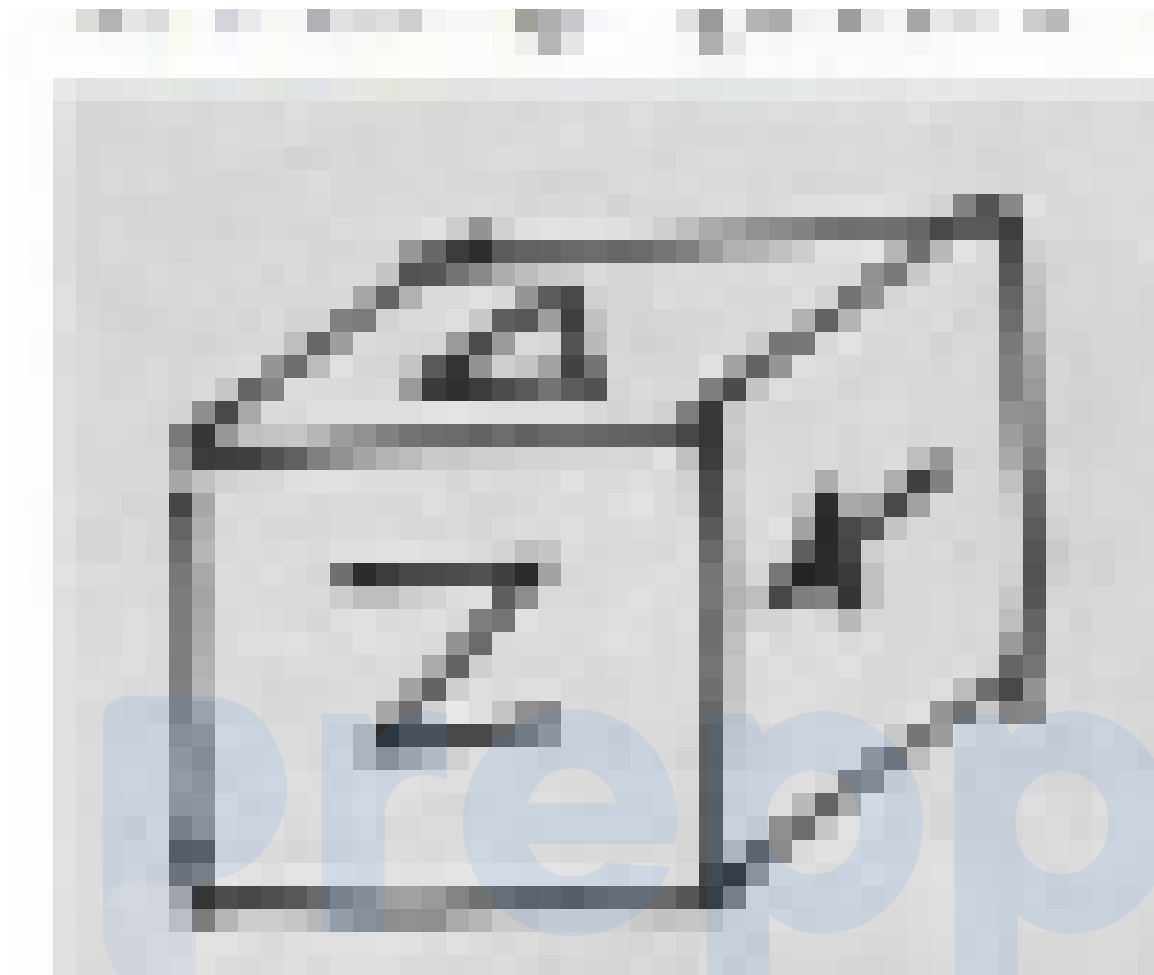
62. The lengths of the two sides making a right angle in a right-angled triangle are 7 cm and 24 cm. What is the length of the hypotenuse? (+1, -0.33)

- a. $\sqrt{168}$ cm
- b. 27.5 cm
- c. 31 cm
- d. 25 cm

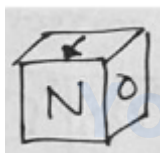
63. What is the SI unit of charge? (+1, -0.33)

- a. Volt
- b. Joule
- c. Watt
- d. Ampere

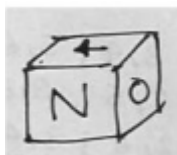
64. Three faces of a cube are visible in the given figure. Each face of the cube has a different design. Four cubes are provided as options. Identify the cube that can be obtained by manipulating or rotating the original cube (the answer cube must have at least two faces identical to the original cube). (+1, -0.33)



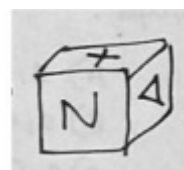
a.



b.



c.



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d.

65. If RESUME is written as MESURE in a code language, then how will DEPEND be written in the same language? (+1, -0.33)

- a. POUCK
- b. NDEPOU
- c. NDPEDE
- d. NDPKU

66. Following the recent resignation of TDP minister Ashok Gajapathi Raju, who has taken additional charge as the new Civil Aviation Minister? (+1, -0.33)

- a. Ram Vilas Paswan
- b. Smriti Irani
- c. Nitin Gadkari
- d. Suresh Prabhu

67. If the velocity is doubled then: (+1, -0.33)

- a. momentum increases 3 times and kinetic energy 4 times.
- b. momentum increases 2 times and kinetic energy 4 times.
- c. momentum increases 4 times and kinetic energy 2 times.

d. momentum increases 4 times and kinetic energy 3 times.

68. The distance between two stations is 100 km. A train travels one way at 80 km/h and the return journey at $\frac{3}{4}$ of the previous speed. What is the average speed of this train? (+1, -0.33)

a. 70.3 km/h

b. 68.5 km/h

c. 68.6 km/h

d. 70.4 km/h

69. At 8:15, find the smaller angle between the hour and minute hands of the clock. (+1, -0.33)

a. 200°

b. 190°

c. 157.5°

d. 165°

70. _____ suggested that symbols of elements can be made from one or two letters of the element's name. (+1, -0.33)

a. Lavoisier

b. Dalton

c. Thomson

d. Berzelius

71. Which letter will come in the blank in this series? (+1, -0.33)

A, C, F, J, O, _____, B

a. U

b. T

c. V

d. S

72. If 'chef' is called 'butler', 'butler' is called 'clerk', 'clerk' is called 'teacher', 'teacher' is called 'doctor', and 'doctor' is called 'engineer', then who teaches in class? (+1, -0.33)

a. Clerk

b. Engineer

c. Doctor

d. Teacher

73. If the time on a specific wall clock is 4:35, what will be the time shown in the water image of the clock? (+1, -0.33)

a. 01:50

b. 11:05

c. 02:55

d. 07:20

74. Currently the ratio of Teertha's and Pradeep's ages is 2:3, while the ratio of Pradeep's and Umar's present ages is 4:5. Four years ago the ratio of Teertha and Pradeep's ages was 5:8. What is the sum of the present ages of all three? (+1, -0.33)

- a. 105 years
 - b. 120 years
 - c. 90 years
 - d. 140 years
-

75. Ankit goes to the church by cycle and returns to the starting point by car. He takes a total of 5 hours for this journey. He would save 3 hours by using the car both ways. If he cycles both ways how long will he take? (+1, -0.33)

- a. 7 hours
 - b. 8 hours
 - c. 5 hours
 - d. 9 hours
-

76. The World Trade Organization was formed on 1 January 1995 under the -----.

- a. Trans-Pacific Partnership
- b. Comprehensive Economic Partnership

- c. Marrakesh Agreement
 - d. ASEAN Free Trade Agreement
-

77. Who was declared the winner of the Big Little Book Award 2017 in the 'Author in Bengali language' category? (+1, -0.33)

- a. Nabaneeta Dev Sen
 - b. Nasreen Jahan
 - c. Amarendra Chakraborty
 - d. Kartik Ghosh
-

78. $2\text{Mg} + \text{O}_2 \rightarrow 2\text{MgO}$ (+1, -0.33)
The above reaction is an example of a _____ reaction.

- a. combination
 - b. displacement
 - c. decomposition
 - d. double displacement
-

79. If $5\frac{2}{5}$ kg of tomatoes cost ₹172.80, what is the price (in rupees) of 1 kg of tomatoes? (+1, -0.33)

- a. 34.5
- b. 34
- c. 33.5

d. 32

80. Who is the number one Test bowler in 2017-18 according to ICC? (+1, -0.33)

- a. Jasprit Bumrah
- b. James Anderson
- c. Mitchell Starc
- d. Kagiso Rabada

81. A car falls from an elevated section and lands on the ground in 0.4 seconds. (Take $g = 10\text{ms}^{-2}$) (+1, -0.33)
What is its speed when it hits the ground?

- a. 4 ms^{-1}
- b. 4 ms^{-2}
- c. 4 ms^1
- d. 5 ms^{-1}

82. Famous modern Bengali poet Shankha Ghosh has been honoured with the Jnanpith Award for which year? (+1, -0.33)

- a. 2014
- b. 2015
- c. 2017
- d. 2016

83. $\sqrt{48} + \sqrt{108} - \sqrt{147} = ?$ (+1, -0.33)

- a. 6
- b. 3
- c. $\sqrt{18}$
- d. $\sqrt{27}$

84. The height of an equilateral triangle is equal to one-third the diagonal of a square. What is the ratio between the area of the triangle and the square? (+1, -0.33)

- a. $\sqrt{3} : 6$
- b. $2 : 9\sqrt{3}$
- c. $3 : 4\sqrt{3}$
- d. $\sqrt{3} : \sqrt{2}$

85. According to Forbes compilation, which of the following athletes tops the list of the highest-paid athletes in the world? (+1, -0.33)

- a. Lionel Messi
 - b. Roger Federer
 - c. Virat Kohli
 - d. Floyd Mayweather
-

86. Study the given question and decide which of the statements that follow is sufficient to answer the question. (+1, -0.33)

Question:

Nutan has 6 pillow covers of two different colours. How many white pillow covers does she have?

Statements:

1. Nutan has two pairs of pink pillow covers.
2. The pillow covers are made of cotton.

- a. Only statement 2 is sufficient.
- b. Statements 1 and 2 together are not sufficient.
- c. Both statements 1 and 2 together are necessary.
- d. Only statement 1 is sufficient.

87. If $\sin \theta = \frac{\sqrt{3}}{2}$, find the value of $(\operatorname{cosec} \theta + \cot \theta)$. (+1, -0.33)

- a. $2 + \sqrt{3}$
- b. $\frac{2}{\sqrt{3}}$
- c. $\sqrt{3}$
- d. $2\sqrt{3}$

88. Read the given statement and conclusions carefully and choose the conclusion that logically follows the statement. (+1, -0.33)

Statement:

Y said to T, "Amma's restaurant is the most famous for South Indian cuisine".

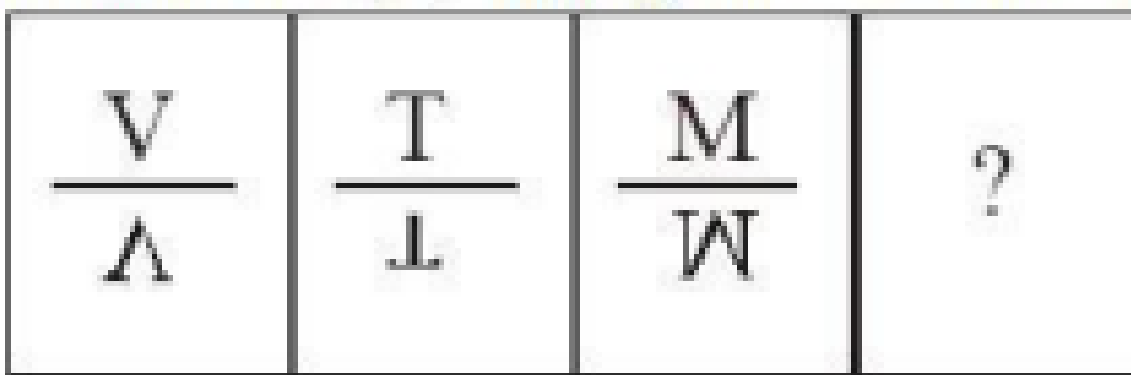
Conclusions:

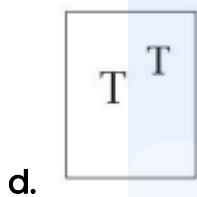
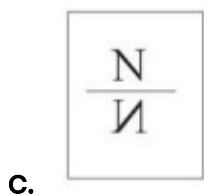
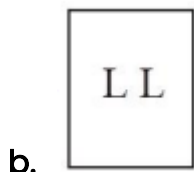
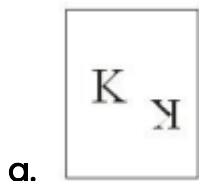
- I. Y had food at Amma's restaurant.
 II. South Indian food is the most popular cuisine.
- a. Neither conclusion I nor conclusion II follows.
 b. Conclusion II alone follows.
 c. Conclusion I alone follows.
 d. Both conclusions follow.

89. What is the full form of SONAR? (+1, -0.33)

- a. Sound Navigation and Ranging
 b. Sonographic Navigation Around Radiation
 c. Sonographic Navigation and Auto Ranging
 d. Sonographic Navigation and Radiation

90. From the options, choose the next figure in the given series. (+1, -0.33)





91. Complete the series by choosing the correct term from the options. (+1, -0.33)

DE₁, DE₃, DE₅, ??

a. DE₆

b. DE₄

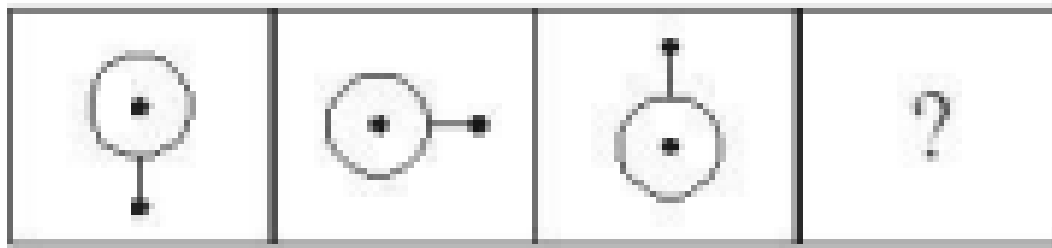
c. DE₇

d. DE₉

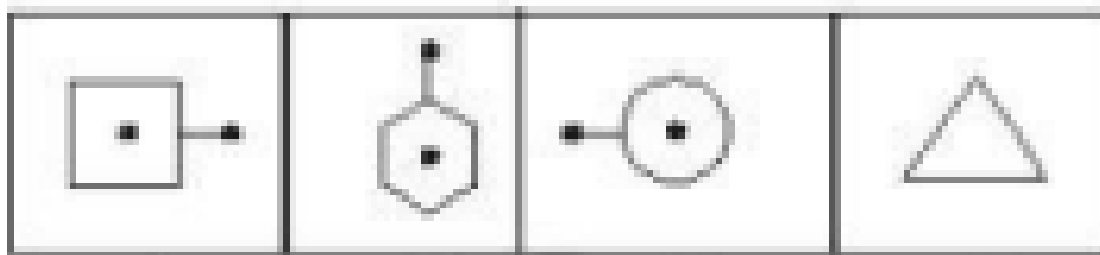
92. Which figure will come in place of (?) in the given series?

(+1, -0.33)

Question figures:



Answers figures:



A

B

C

D

a. C

b. D

c. A

d. B

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93. As of 2018, who is the current President of FICCI?

(+1, -0.33)

a. Rakesh Shah

b. Ajay Tyagi

c. Shobhana Kamineni

d. Ganesh Gupta

94. The given Venn diagram shows a total of 50 students who sat for three different exams: A, B and C. All appeared in at least one exam. How many actually sat for exactly one exam? (+1, -0.33)



- a. 18
- b. 20
- c. 32
- d. 13

95. By which method of plant reproduction are plants produced that have all the genetic characteristics of the parent? (+1, -0.33)

- a. Vegetative propagation
 - b. Sexual reproduction
 - c. Regeneration
 - d. Fragmentation
-

96. Choose the option that relates to the second word in the same way as the third term is related to the fourth term. (+1, -0.33)

_____ : Spider :: Barrack : Soldier

- a. Nest
 - b. Web
 - c. Hive
 - d. Barn
-

97. An object, system or phenomenon is represented by a _____. (+1, -0.33)

- a. atomic model
 - b. scientific model
 - c. numerical model
 - d. key model
-

98. Consider the statement and following assumptions and decide which assumptions are implicit in the statement. (+1, -0.33)

Statement:

A boss said to his assistant, "Please prepare and send the following documents to the accountant's address."

Assumptions:

I. The assistant will follow the boss's instruction.

II. The assistant will go personally and deliver the documents to the accountant.

- a. Only II is implicit.
- b. Both I and II are implicit.
- c. Only I is implicit.
- d. Neither I nor II is implicit.

99. Which of the following chemical reactions occurs when a substance is decomposed into new substances by passing electricity? (+1, -0.33)

- a. Photolytic decomposition
- b. Decomposition reaction
- c. Thermal decomposition
- d. Electrolytic decomposition

100. A person facing south turns 270 degrees clockwise and 90 degrees anti-clockwise. He is now facing _____ direction. (+1, -0.33)

- a. West

- b. North
- c. South
- d. East

Prepp

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