



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 (2-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. Solve:

(+1, -0.33)

$$\sqrt{4225} - \sqrt{1225} + 6 = ?$$

a. $\sqrt{1320}$

b. $\sqrt{1248}$

c. $\sqrt{1290}$

d. $\sqrt{1296}$

2. In decimal system, $\frac{73}{8}$ can be written as:

(+1, -0.33)

a. 9.125

b. 8.125

c. 9.1

d. 9.12

3. After taking out $\frac{1}{5}$ of the money present in a purse, $\frac{1}{12}$ of the remaining money is ₹ 7.40. How much money was initially in the purse?

(+1, -0.33)

a. ₹ 109

b. ₹ 101

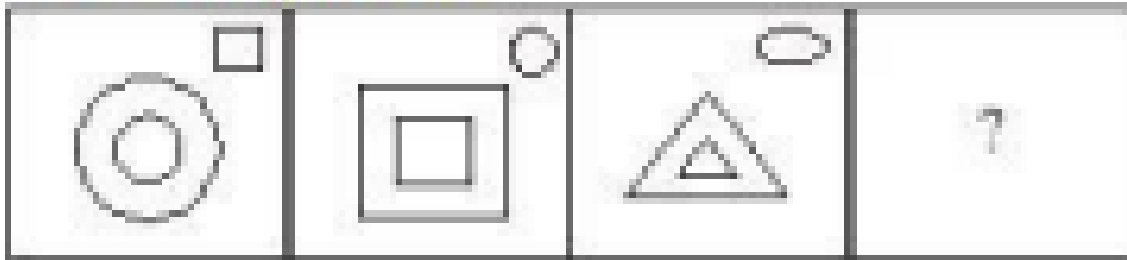
c. ₹ 105

d. ₹ 111

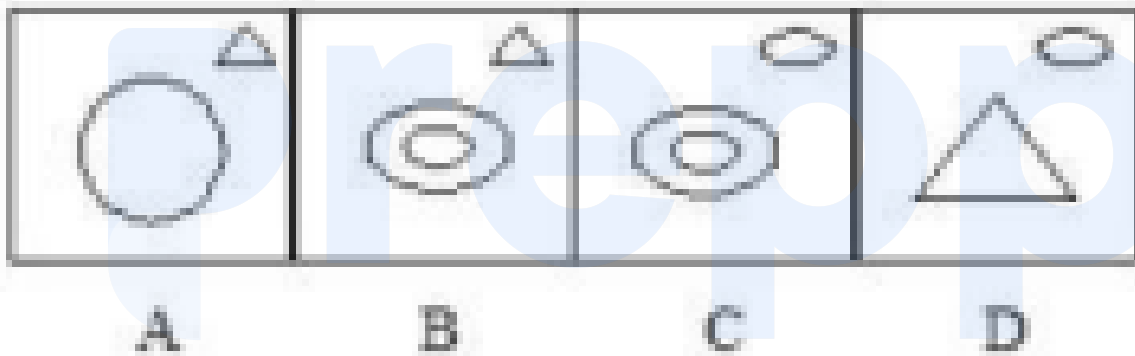
4. Which answer figure comes in place of (?) in the given question-figure series?

(+1, -0.33)

Question figures:



Answer figures:



a. A

b. B

c. C

d. D

5. Dalton's law of partial pressures applies to which of the following equations?

(+1, -0.33)

a. $\text{NO} + \text{O}_2$

- b. $\text{CO} + \text{H}_2$
 - c. $\text{NH}_3 + \text{HCl}$
 - d. $\text{H}_2 + \text{Cl}_2$
-

6. Which of the following is NOT a characteristic of vertebrates? (+1, -0.33)

- a. They are coelomates.
 - b. They are triploblastic.
 - c. A notochord is formed at some stage of their life.
 - d. They are asymmetrical.
-

7. In a code language CLOCK is written as BMNDJ, how will WHEEL be written in the same code? (+1, -0.33)

- a. IDFVJ
 - b. VIKDJ
 - c. JKVIF
 - d. VIDFK
-

8. If we increase the area of a given force, the pressure (per unit area) (+1, -0.33)

- a. increases
- b. remains unchanged

- c. decreases
- d. becomes zero

9. The term "Agricultural shot" is associated with which sport? (+1, -0.33)

- a. Football
- b. Cricket
- c. Squash
- d. Hockey

10. You are given a question and two statements. State which statement(s) is/are sufficient to answer the question. (+1, -0.33)

Question:

Find the total number of chairs in the room.

Statements:

- 1) The number of chairs in the room is twice the number of stools.
- 2) There are 12 stools in the room.

- a. Only 1 is sufficient
- b. Both 1 and 2 are sufficient
- c. Only 2 is sufficient
- d. Either 1 or 2 is sufficient

11. Six people L, M, N, O, P and Q live in a house. N is Q's sister. M is the brother of P's husband. O is L's father and Q's grandfather. In this group there are (+1, -0.33)

two fathers, one mother and three brothers.
Who is P's husband?

- a. M
- b. O
- c. N
- d. L

12. A group that is repelled by water molecules is called: (+1, -0.33)

- a. Micelles
- b. Denatured alcohol
- c. Hydrophobic
- d. Hydrophilic

13. A trader sells a shirt at 6% less than the marked price. He fixes the marked price 15% above the cost price. What is the trader's profit percentage? (+1, -0.33)

- a. 13.50%
- b. 8.10%
- c. 9%
- d. 21%

14. The 2017 Arjuna Award winner in archery was_____ (+1, -0.33)

- a. V. J. Surekha
- b. Jasvir Singh
- c. S. V. Sunil
- d. Devendro Singh

15. If a, b, c and d are positive integers, $a \times b \times c = 200$, $b \times c \times d = 90$, $c \times d \times a = 54$ and $d \times a \times b = 48$, what is the value of $a \times b \times c \times d$? (+1, -0.33)

- a. 360
- b. 240
- c. 150
- d. 420

16. Which of the following statements is NOT correct/incorrect? (+1, -0.33)

- A. An acid that completely ionises into ions produces a large amount of H^+ ions. For example HCl , H_2SO_4 , HNO_3
- B. An acid that partially ionises in water produces a small amount of H^+ ions. For example CH_3COOH , H_2CO_3 , H_2SO_3

- a. Both A and B are correct.
- b. Both A and B are incorrect.
- c. Only A is correct.
- d. Only B is correct.

17. India is just _____ degrees north of the equator. (+1, -0.33)

- a. 7
- b. 6
- c. 8
- d. 10

18. In a school, the number of students in classes 6, 7 and 8 was 184, 276 and 322 respectively. If each class was divided into sections and each section had equal number of students, what is the maximum number of students possible in each section? (+1, -0.33)

- a. 69
- b. 23
- c. 92
- d. 46

19. Mohinder sells a pair of trousers at 11% loss. If he paid ₹ 300 for the pair at what price did he sell them? (+1, -0.33)

- a. ₹ 267
- b. ₹ 271
- c. ₹ 289
- d. ₹ 333

20. If $\tan \theta = \frac{4}{3}$, find the value of $\sin \theta + \cos \theta$. (Both $\sin \theta$ and $\cos \theta$ are positive.) (+1, -0.33)

- a. 1
- b. $2\frac{1}{3}$
- c. 7
- d. $1\frac{2}{5}$

21. Protons have _____ positive charge. (+1, -0.33)

- a. $1.6 \times 10^{-19}C$
- b. $1.6 \times 10^{+19}C$
- c. $1.6 \times 10^{-18}C$
- d. $1.6 \times 10^{+18}C$

22. Which of the following is NOT an equation of uniformly accelerated motion? (+1, -0.33)

- a. $v - u = a + t$
- b. $V = u + at$
- c. $S = ut + \frac{1}{2}at^2$
- d. $V^2 - u^2 = 2as$

23. If $\frac{1}{3.718} = 0.2689$, find the value of $\frac{1}{0.0003718}$. (+1, -0.33)

- a. 268
- b. 266.9

c. 2689.6

d. 2589.9

24. Two pipes can fill a tank in 10 and 12 hours respectively, while a third pipe can empty the full tank in 9 hours. If all three pipes are opened together, how long will it take to fill the empty tank? (+1, -0.33)

a. 40.5

b. 37.4

c. 42

d. 41.5

25. Read the given statements and conclusions carefully and choose which option is possible in relation to the conclusion. (+1, -0.33)

Statements:

1. The box contains jewellery.

2. The box contains gold.

Conclusion:

The box contains a diamond necklace and a ring.

a. Definitely false

b. False

c. Probably true or false

d. True

26. A tap can fill a tank in 25 minutes and another tap can empty the same tank in 50 minutes. If both taps are opened together, the tank will fill in _____ minutes. (+1, -0.33)

- a. 45
- b. 55
- c. 20
- d. 50

27. Match the following: (+1, -0.33)

(1) Skin	A) Adipose tissue
(2) Cartilage	B) Stratified squamous epithelium
(3) Skeletal muscles	C) Striated muscles
(4) Subcutaneous layer	D) Joint surface

- a. 1-A, 2-B, 3-C, 4-D
- b. 1-D, 2-C, 3-B, 4-A
- c. 1-B, 2-D, 3-C, 4-A
- d. 1-B, 2-D, 3-A, 4-C

28. Find the value of the following expression: (+1, -0.33)

$$\sin 12^\circ \times \cos 18^\circ \times \sec 78^\circ \times \operatorname{cosec} 72^\circ [\text{cite: 4}]$$

- a. 72°

b. $\frac{\sqrt{3}}{3}$

c. 1

d. $\frac{1}{2}$

29. Solve the equation given below:

(+1, -0.33)

$$5 + 5.55 + 55.5 + 5.05 + 555 + 6.55 = ?$$

a. 632.65

b. 631.65

c. 632.55

d. 631.55

30. Which of the following films was selected as 'Best Film on Social Issue' at the 64th National Film Awards?

(+1, -0.33)

a. Rustom

b. Pink

c. Pulimurugan

d. Ventilator

31. Who started the 'Bachpan Bachao Andolan' campaign for which he was awarded the Nobel Peace Prize?

(+1, -0.33)

a. Jaggi Vasudev

b. Medha Patkar

- c. Malala Yousafzai
 - d. Kailash Satyarthi
-

32. V is the daughter of K and M. M is the son of V's grandfather. What is K's relationship to V? (+1, -0.33)

- a. Sister
 - b. Niece
 - c. Mother
 - d. Cousin sister
-

33. Which is the only non-metal present on the left side of the modern periodic table? (+1, -0.33)

- a. Hydrogen
 - b. Carbon
 - c. Helium
 - d. Neon
-

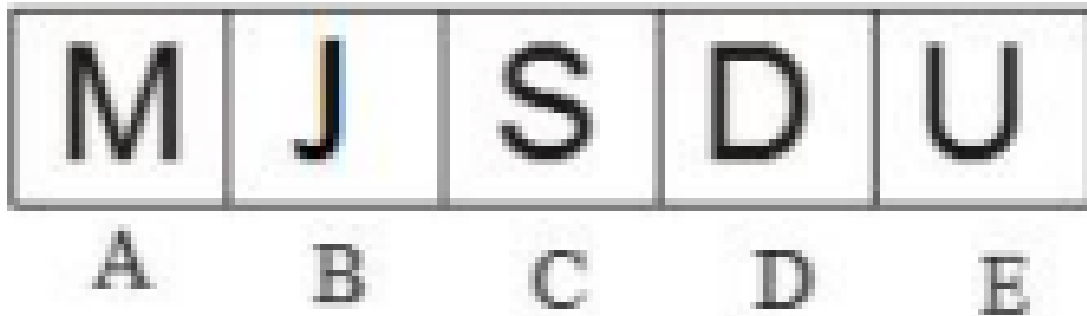
34. Who won the FIFA World Cup 2014? (+1, -0.33)

- a. Argentina
- b. France
- c. Germany

d. Brazil

35. Select the figure that is different from all the others.

(+1, -0.33)



a. E

b. C

c. A

d. B

36. There are _____ gold fields in India.

(+1, -0.33)

a. 4

b. 1

c. 2

d. 3

37. A, B and C can finish a job working alone in 8, 9 and 12 days respectively.

(+1, -0.33)

C starts working alone, after one day B joins him. Three days after work started, A also joins them. In how many days will the whole job be finished?

a. $3\frac{23}{29}$

b. $1\frac{6}{23}$

c. $4\frac{15}{23}$

d. $3\frac{7}{29}$

38. Find the ratio in which the line $4x + y = 13$ divides the line segment joining $(+1, -0.33)$ the two points $(1,6)$ and $(6,1)$.

a. $2 : 3$

b. $1 : 3$

c. $1 : 4$

d. $2 : 5$

39. For which value of 'x' will the mean of the numbers 8, 11, 6, 14, 10, 23, 19, x be $(+1, -0.33)$ 12.25?

a. 13

b. 8

c. 7

d. 12

40. In the context of the Indian economy, which of the following comes under $(+1, -0.33)$ the secondary sector?

a. Industry

- b. Banking
- c. Health
- d. Agriculture

41. A wire with $9\ \Omega$ resistance is folded in half. Calculate the new resistance of the wire. (+1, -0.33)

- a. $1.25\ \Omega$
- b. $1.5\ \Omega$
- c. $1.00\ \Omega$
- d. $2.25\ \Omega$

42. In a group of girls, 22 play tennis, 20 play badminton and 10 play cricket. 5 play all three. 8 play at least two of these. How many girls play at least one game? (+1, -0.33)

- a. 45
- b. 38
- c. 31
- d. 40

43. As of 2018, Uddhav Thackeray is the officiating president of which Hindu nationalist party in India? (+1, -0.33)

- a. Arya Samaj

- b. Shiv Sena
- c. Anushilan Samiti
- d. Brahmo Samaj

44. Who painted the famous painting 'The Last Supper'? (+1, -0.33)

- a. Leonardo da Vinci
- b. Claude Monet
- c. Mozart
- d. Michelangelo

45. How many triangles are there in the given figure? (+1, -0.33)



- a. 8
- b. 6
- c. 14
- d. 10

46. Which of the following is a commercial unit of energy? (+1, -0.33)

- a. kWh
- b. Whm
- c. kWm
- d. khm

47. Considering the given statement to be true, state which of the following conclusions logically follows the statement. (+1, -0.33)

Statement:

For a long time, it is being observed that school-going children are becoming eager and more regular viewers of television and as a result there has been a decline in newspaper readers.

Conclusions:

- I. A way should be found to increase the number of newspaper readers.
- II. A team of experts should be sent to other countries to study the effect of television on newspaper readership.

- a. Only conclusion I follows
- b. Either conclusion I or II follows.
- c. Only conclusion II follows
- d. Neither conclusion I nor II follows

48. The chemical formula of hydrated copper sulphate is: (+1, -0.33)

- a. $CuSO_4 \cdot 2H_2O$
- b. $CuSO_4 \cdot 7H_2O$

c. $CuSO_4$

d. $CuSO_4 \cdot 5H_2O$

49. You are given a question and two statements. State which statement(s) is/are sufficient to answer the question. (+1, -0.33)

Question:

What is the code for 'Let'?

Statements:

1. The code for 'Let's hear him' is 'La's hyh im'.

2. The code for 'Let us go' is 'La e ge'.

a. Neither statement 1 nor statement 2 is sufficient.

b. Only statement 2 is sufficient.

c. Both statements 1 and 2 together are sufficient.

d. Only statement 1 is sufficient.

50. Which of the following initiatives has been taken by the Council of Scientific and Industrial Research to deepen scientific social responsibility? (+1, -0.33)

a. Jigyasa

b. CSR

c. Research and Development

d. Usttad

51. Read the given question and state which of the following statements is/are sufficient to answer the question. (+1, -0.33)

Question:

Four sticks L, R, P and T are arranged in descending order of height and labelled 1 to 4. Which stick is placed in second position?

Statements:

1. T is longer than L, and L is longer than both P and R.
2. L is a wooden stick and the others are plastic.

- a. Only statement 1 is sufficient.
- b. Both statements 1 and 2 are sufficient.
- c. Both statements 1 and 2 are insufficient.
- d. Only statement 2 is sufficient.

-
52. The product of two numbers is 76800 and their LCM is 960. The HCF of the two numbers is: (+1, -0.33)

- a. 80
- b. 40
- c. 120
- d. 160

-
53. Find the coordinates of the point which divides the line segment joining the points $(-4, 4)$ and $(4, 0)$ internally in the ratio 3:1. (+1, -0.33)

- a. $(0, 4)$
- b. $(1, 3)$

c. $(-3, 4)$

d. $(2, 1)$

54. What is the full form of PCA (supervisory tool used to maintain the financial condition of banks)? (+1, -0.33)

a. Prompt Collective Action

b. Prompt Corrective Action

c. Possible Corrective Action

d. Possible Collective Action

55. Sachin and Anjali were standing face-to-face in the evening and talking to each other. If Anjali's shadow was exactly to Sachin's left, in which direction was Sachin facing? (+1, -0.33)

a. West

b. East

c. South

d. North

56. Jagan goes by cycle to a museum and returns to the starting point by car. The journey takes him 2 hours 30 minutes in total. If he had used the car both ways he would have taken 1 hour 30 minutes less. How long would it have taken him if he had used the cycle both ways? (+1, -0.33)

a. 2 hours

- b. 3 hours 30 minutes
 - c. 4 hours 30 minutes
 - d. 4 hours
-

57. As of 2018, who is the president and founder of the Nationalist Congress Party in India? (+1, -0.33)

- a. Suravaram Sudhakar Reddy
 - b. Sharad Pawar
 - c. Sitaram Yechury
 - d. Amit Shah
-

58. Train A leaves station X at 5 a.m. and reaches station Y at 9 a.m. Another train B leaves station Y at 6:30 a.m. and reaches station X at 10 a.m. At what time do the two trains meet each other? (+1, -0.33)

- a. 7:40 a.m.
 - b. 7:30 a.m.
 - c. 8 a.m.
 - d. 7 a.m.
-

59. 2, 4, 7, 11, 16, _____, 29... (+1, -0.33)
The missing term in the given series is:

- a. 22

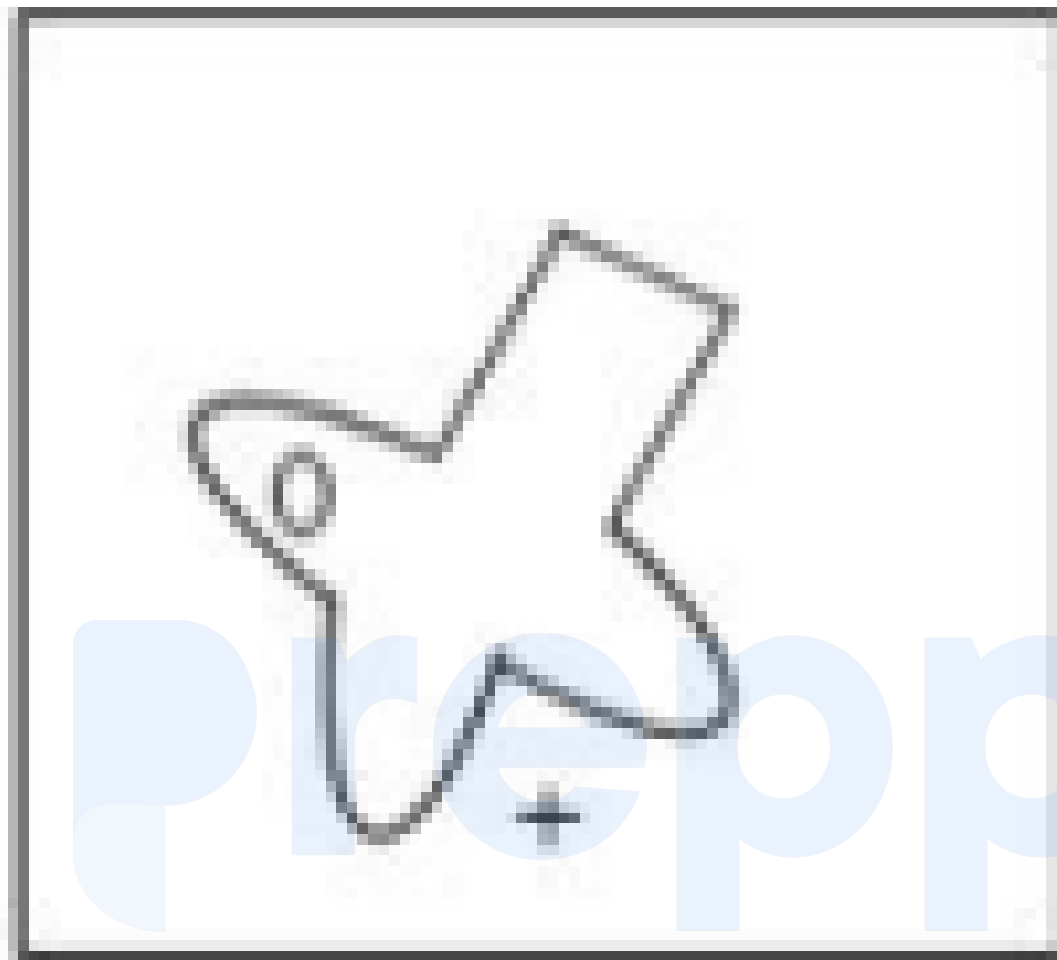
- b. 21
 - c. 23
 - d. 24
-

60. Which of the following Indian anti-hunger activists was honoured with the Queen's Young Leader Award in 2017? (+1, -0.33)

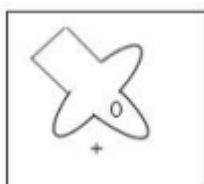
- a. Ankit Kwatra
 - b. Jaggi Vasudev
 - c. Priti Patel
 - d. Madhu Chitkara
-

61. Choose the mirror image of the following figure. (+1, -0.33)

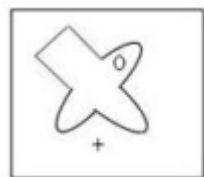
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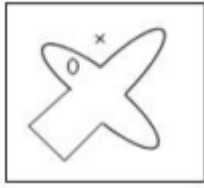
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a.



b.



c.



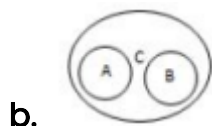
d.

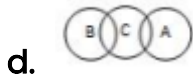
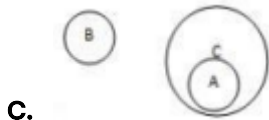
62. The secretion from the prostate gland enters the _____. (+1, -0.33)

- a. testis
- b. ureter
- c. kidney
- d. urethra

63. Which Venn diagram correctly represents the relationship between the following? (+1, -0.33)

- A) Tiger
- B) Fox
- C) Animals





64. If $a = 0.250$, then the value of $\sqrt{9a^2 - 6a + 1} + 4a$ is: (+1, -0.33)

- a. 1.25
- b. 1.5
- c. 1.225
- d. 1.125

65. Read the given statement(s) and conclusions carefully and choose the conclusions that logically follow the statement(s). (+1, -0.33)

Statement:

Mani told his mother, "The soup is delicious."

Conclusions:

- I. Mani's mother made the soup.
- II. Mani liked the soup.

- a. Only conclusion I follows.
- b. Only conclusion II follows.
- c. Both conclusions follow.
- d. Neither I nor II follows.

66. If in a code language DECIDED is written as 4539454, what would be written for 8597820? (+1, -0.33)

- a. HIGHWAY
- b. HEIGHER
- c. HIGHEST
- d. HEIGHT

67. In the modern periodic table there are _____ metalloids. (+1, -0.33)

- a. 5
- b. 6
- c. 7
- d. 4

68. Find the missing term in the series below. (+1, -0.33)
STAR : ASRT :: MARS : _____

- a. RMSA
- b. SMRA
- c. RSMA
- d. SARM

69. Which of the following is the 2017 Hindi/English Indian socio-political documentary depicting anti-corruption movements and the formation and emergence of the Aam Aadmi Party? (+1, -0.33)

- a. India in a Day
- b. Ordinary Heroes
- c. An Insignificant Man
- d. My Hero Brother

70. Who was honoured for leadership in business and humanitarianism at the 10th edition of the Clinton Global Citizen Award-2016? (+1, -0.33)

- a. Mukesh Ambani
- b. Rahul Bajaj
- c. Adi Godrej
- d. Azim Premji

71. Nathan's annual income is ₹15,00,000 and he pays an EMI of ₹40,000 every month for his car. What percentage of his monthly salary goes to the EMI? (+1, -0.33)

- a. 20%
- b. 32%
- c. 28%
- d. 24%

72. Sound waves in air are _____. (+1, -0.33)

- a. longitudinal
- b. long
- c. transverse
- d. amplified

73. A statement followed by two assumptions I and II is given below. You have to consider the statement and the following assumptions and decide which assumptions are implicit in the statement. (+1, -0.33)

Statement:

I like repairing bikes. I want to be a mechanical engineer.

Assumptions:

- I) I am a mechanical engineer.
- II) I used to repair bikes.

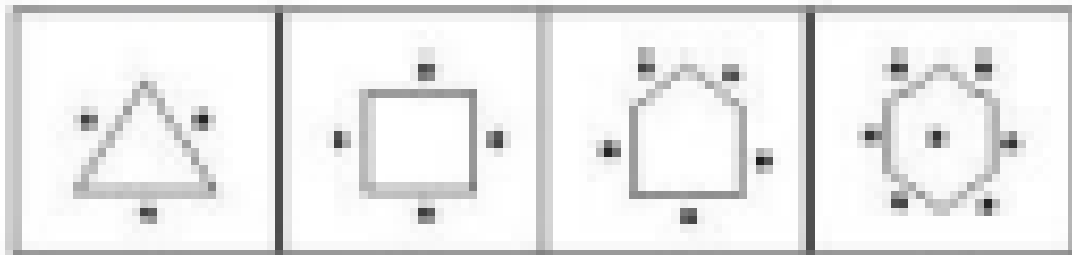
- a. Only assumption I is implicit.
- b. Either assumption I or assumption II is implicit.
- c. Only assumption II is implicit.
- d. Both assumptions I and II are implicit.

74. Which of the following elements has the electronic configuration 2, 8, 3? (+1, -0.33)

- a. Aluminium
- b. Argon
- c. Magnesium

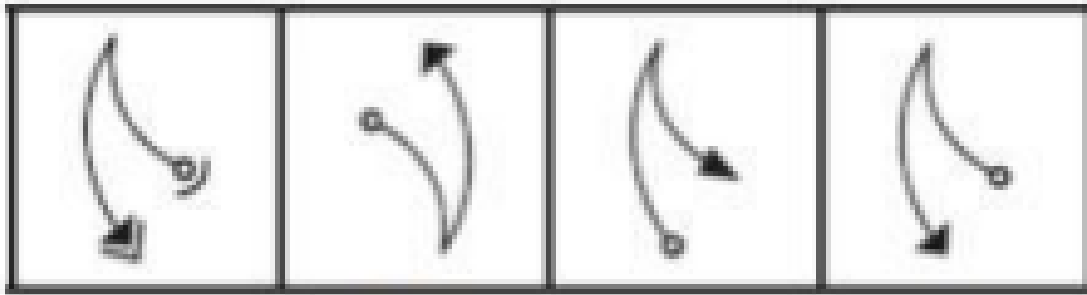
d. Sodium

75. Three of the figures given below are similar in some way. However one of these figures is not similar to the other three. Select the figure that is different from the others. (+1, -0.33)



- a. D
b. B
c. A
d. C

76. Choose the mirror image of the following figure. (+1, -0.33)



a

b

c

d

a. b

b. d

c. c

d. a

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77. _____ was the Diwan of Travancore who led a revolt in 1808 and was publicly hanged. (+1, -0.33)

- a. Veera Pandya
- b. Rani Chennamma
- c. Sir Thomas Munro
- d. Velu Thampi

78. The formula of calcium hydroxide is _____. (+1, -0.33)

- a. Ca_2OH
- b. $CaOH$
- c. $Ca(OH)_2$
- d. $Ca(OH)_3$

79. _____ joins bones. (+1, -0.33)

- a. Ligaments
- b. Cartilage
- c. Tendons
- d. Areolar

80. Which of the following metals is the best conductor of electricity? (+1, -0.33)

- a. Copper
- b. Silver
- c. Aluminium
- d. Tungsten

81. Select the correct water-image of the given figure. (+1, -0.33)

VAYU8436

- a. 6348UYAV
- b. 6348UYAV
- c. 6348UYAV
- d. 6348UYAV

82. Pavani and Rajitha were going in opposite directions. If Pavani was going (+1, -0.33) in the north-west direction, in which direction was Rajitha going?

- a. North-west
- b. South-east
- c. South-west
- d. North-east

83. According to the Public Affairs Index 2018, which is the best governed (+1, -0.33) state in India?

- a. Madhya Pradesh
- b. Bihar
- c. Uttar Pradesh
- d. Kerala

84. Given force (F) and acceleration (a), the formula to find mass (m) of an (+1, -0.33) object is _____.

- a. $F \times a$
- b. F/a
- c. a/F
- d. $F - a$

-
85. Sudha and Radha were playing chess in the standard chess arrangement. Sudha noticed that the hour hand of her watch was indicating 6 o'clock and was in the north-east direction. What is the direction of the hour hand of Radha's watch? (+1, -0.33)
- a. South-west
 - b. South
 - c. North-west
 - d. West

-
86. A 60 W electric bulb is used for 6 h a day. Calculate the 'unit' of energy consumed by the bulb in one day. (+1, -0.33)
- a. 0.36 unit
 - b. 3.6 unit
 - c. 0.036 unit
 - d. 36 unit

-
87. 5 kW = _____ watts. (+1, -0.33)

- a. 500
 - b. 50000
 - c. 50
 - d. 5000
-

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

Statement:

Many youngsters refuse to join the defence forces due to lack of a brilliant career.

Actions:

1. The government should make a career in defence forces attractive.
2. Civilian jobs should be cut so more people take defence jobs.

- a. Only 2 follows.
 - b. Only 1 follows.
 - c. Both 1 and 2 follow.
 - d. Neither 1 nor 2 follows.
-

89. Which of the following hormones increases the heart rate to supply more oxygen to our muscles? (+1, -0.33)

- a. Adrenaline
- b. Thyroxine
- c. Insulin
- d. Animal hormone

90. Which of the following examples illustrates Newton's third law of motion? (+1, -0.33)

- a. When we stop pedalling, the cycle begins to slow down.
- b. When a bus starts suddenly, passengers get a jerk backwards.
- c. While catching a fast-moving cricket ball, the fielder gradually moves his hands backwards along with the moving ball.
- d. Launching a rocket

91. Two groups of women and men were given a job. Group A, with 4 men and 6 women, can finish the work in 8 days; group B, with 3 men and 7 women, can finish the same work in 10 days. In how many days can 10 women alone finish the same work? (+1, -0.33)

- a. 35
- b. 50
- c. 40
- d. 45

92. Two pipes can fill a tank in 10 and 15 hours respectively, while a third pipe can completely empty the full tank in 8 hours. If all these pipes are opened together, how many hours will it take to fill the tank? (+1, -0.33)

- a. 72
- b. 71
- c. 65

d. 62

93. Solids, liquids and gases diffuse in liquids. Which of the following is true regarding diffusion? (+1, -0.33)

- a. The diffusion rate of gases is lower than that of liquids or solids.
 - b. The diffusion rate of liquids is greater than that of solids or gases.
 - c. The diffusion rate of solids is greater than that of liquids or gases.
 - d. The diffusion rate of gases is greater than that of liquids or solids.
-

94. A clock takes 9 seconds to strike 6 times. At the same rate how long will it take to strike 10 times? (+1, -0.33)

- a. 6.67 seconds
 - b. 12 seconds
 - c. 15 seconds
 - d. 10 seconds
-

95. The Union Health Ministry recently announced the launch of a medical monitoring scheme named 'Lakshya'. Which aspect of healthcare does the scheme focus on improving? (+1, -0.33)

- a. Elderly care
- b. Cancer care
- c. Maternity and labour-room care

d. Paediatric care

96. In 1791, Jonathan Duncan, Resident of the East India Company, started the _____ College for the study of Hindu law and philosophy. (+1, -0.33)

- a. English
 - b. Tamil
 - c. Hindi
 - d. Sanskrit
-

97. What is the next number in the given series? (+1, -0.33)
26, 30, 36, 44, __

- a. 54
 - b. 58
 - c. 50
 - d. 56
-

98. 18 months ago Dev's age was 2.5 times Rex's age. 4 months from now Dev's age will be twice Rex's age. Find the sum of their present ages. (+1, -0.33)

- a. 15 years 10 months
- b. 15 years 8 months
- c. 19 years
- d. 16 years 2 months

99. Solve the equation given below:

(+1, -0.33)

$$11 \div 3 \times \frac{1}{9} + 5 + 6 \left(1 \div \frac{1}{6}\right) = ?$$

- a. $\frac{118}{27}$
- b. $\frac{1118}{27}$
- c. $\frac{1181}{27}$
- d. $\frac{18}{27}$

100. If ₹ 154 is divided in the ratio 7 : 4 the smaller part is ₹ _____.

(+1, -0.33)

- a. 44
- b. 56
- c. 98
- d. 88

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