- 93. Why was the Indian friend plunged in despair?
 - (1) He was hopeless
 - (2) He experienced racial discrimination
 - (3) He would never be so happy again
 - (4) He had spend lot of money
- 94. What does 'but in me the Englishman came out strong' imply?
 - (1) He was strong Englishman

- (2) He had the typical English character
- (3) The Englishman went out of him
- (4) He started following Indian traditions
- 95. What is the author's intension in the passage?
 - To contrast the Indian character with the English character
 - (2) To show that an Indian is sorrowful
 - (3) To ridicule the Indian traditions
 - (4) To praise the Englishman

Passage V

One day a wolf found a sheepskin. He covered himself with the sheepskin and got into a flock of sheep grazing in a field. He thought, "The shepherd will shut the sheep in the pen after sunset. At night I will run away with a fat sheep and eat it."

All went well till the shepherd shut the sheep in the pen and left. The wolf waited patiently for the night to advance and grow darker. But then an unexpected thing happened. One of the servants of the shepherd entered the pen. His master had sent him to bring a fat sheep for supper. As luck would have it, the servant picked up the wolf dressed in the sheepskin. That night the shepherd and his guests had wolf for supper.

- 96. Why did the wolf cover himself with the sheepskin and get into a flock of sheep?
 - (1) He wanted to look like a beautiful sheep.
 - (2) He wanted to eat a sheep.
 - (3) He wanted to enter into the pen.
 - (4) He wanted to make friends with the sheep.
- 97. How did the wolf meet his end?
 - All the sheep attacked the wolf and killed him.
 - (2) The shepherd recognised the wolf in sheep's clothing and killed him.
 - (3) The shepherd's servant picked up the wolf dressed in the sheepskin for supper.
 - (4) The wolf died of a serious disease.

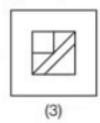
- 98. What is the moral of the passage?
 - (1) An evil design has an evil end.
 - (2) Pen is mightier than the sword.
 - (3) Might is right
 - (4) Die in harness
- 99. Why did the servant pick the wolf for supper? Select the most appropriate answer.
 - Because he wanted to have the tasty meat of wolf.
 - 2. Because the wolf was in sheep's clothing.
 - Because the servant thought the wolf to be a fat sheep.
 - (1) Only 1 (2) Only 2 (3) Only 3 (4) Only 1 and 2
- 100. What is the antonym of the word 'shut' as used in the passage?
 - (1) kill (2) close (3) imprison (4) free

Answers

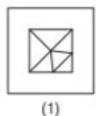
1	(2)	2	(1)	3	(4)	4	(2)	5	(2)	6	(3)	7	(2)	8	(3)	9	(4)	10	(1)
11	(3)	12	(1)	13	(4)	14	(4)	15	(4)	16	(2)	17	(2)	18	(4)	19	(3)	20	(2)
21	(4)	22	(3)	23	(2)	24	(2)	25	(3)	26	(3)	27	(3)	28	(2)	29	(1)	30	(2)
31	(4)	32	(2)	33	(2)	34	(3)	35	(4)	36	(3)	37	(4)	38	(1)	39	(3)	40	(2)
41	(1)	42	(4)	43	(2)	44	(2)	45	(1)	46	(1)	47	(3)	48	(1)	49	(3)	50	(3)
51	(2)	52	(2)	53	(3)	54	(2)	55	(2)	56	(2)	57	(3)	58	(4)	59	(4)	60	(2)
61	(3)	62	(2)	63	(3)	64	(3)	65	(2)	66	(1)	67	(2)	68	(4)	69	(2)	70	(2)
71	(3)	72	(1)	73	(3)	74	(4)	75	(4)	76	(3)	77	(4)	78	(1)	79	(2)	80	(3)
81	(3)	82	(2)	83	(4)	84	(2)	85	(4)	86	(3)	87	(3)	88	(4)	89	(1)	90	(2)
91	(4)	92	(3)	93	(1)	94	(2)	95	(1)	96	(2)	97	(3)	98	(1)	99	(3)	100	(4)

Hints and Solutions

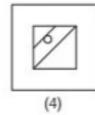
- Figure number (2) is different from other in given four figures.
- 2. Figure number (1) is different from given figures.
- 3. Figure number (4) is different from given figures.
- Figure number (2) is different from given figures.
- 5. Figure number (2) is different from given figures.
- 6. Answer figure (3) is same as given question figures.
- 7. Answer figure (2) is same as given question figures.
- Answer figures (3) is same as given question figures.
- 9. Answer figure (4) is same as given question figures.
- 10. Answer figure (1) is same as given question figures.
- Answer figure (3) will be complete the pattern of given question figure.



Answer figure (1) will be complete the pattern of given question figure.



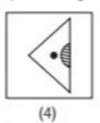
Answer figure (4) will be complete the pattern to given question figure.



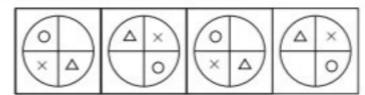
 Answer figure (4) will be complete the pattern of given question figure.



Answer figure (4) will be complete the pattern of given question figure.



The following pattern of series is.



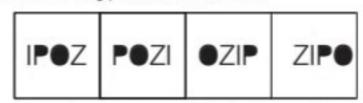
Answer figure (2) will complete the series.

17. The following pattern of series is



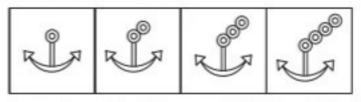
Answer figure (2) will be come in the place of blank in given series.

18. The following pattern of the series is



Answer figure (4) will come in the place to blank in given question figure.

The following pattern of the series is



Answer figure (3) will be come in the place of blank in the given question figure.

One line in added vertically in each step. So, Answer figure
 will come in the blank space.

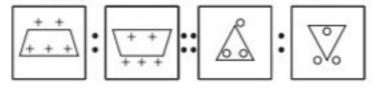


- In the given first two question figures, Ist figure gets enlarged. Second figure go to bottom and Illrd figure go on Top.
 - Similarly, figure (4) follows the correct pattern



 In the given question, outer figure (i.e. '+') come inside and inner figure goes outside. Also, the trapezium gets inverted.

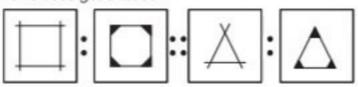
Similarly, figure number (3) follows the correct pattern.



23. Here, figure rotates 90° clock wise.



24. The overlapping lines join to form a closed figure and the vertices get shaded..



25. Both the figures interchange their position.



- 26. Answer figure (3) is the missing part of the given question figure.
- Answer figure (3) is the missing part of the given question figure.
- 28. Answer figure (2) is the missing part of the given question figure which will complete the figure.
- Answer figure (1) is the missing part of the given question figure.
- Answer figure (2) is the missing part of the given question figure.
- Answer figure (4) is the correct mirror image of the given question figure.
- Answer figure (2) is the correct mirror image of the given question figure.
- Answer figure (2) is the correct mirror image of the given question figure.

- 34. Answer figure (3) is the correct mirror image of the given question figure.
- Answer figure (4) is the correct mirror image of the given question figure.
- 36. When we open the question figure, it appears as answers figure (3).
- When we open the given question figure, it appears as answer figure (4).
- When we open the given question figure, it appears as answer figure (1).
- When we open the given question figure, it appears as answer figure (3).
- 40. When we open the given question figure, it appears as answer figure (2).
- After combining all parts the of given question figure answer figure(1) will be formed.
- After combining all parts the of given question figure answer figure(4) will be formed.
- After combining all parts the of given question figure answer figure(2) will be formed.
- 44. After combining all parts the of given question figure answer figure(2) will be formed.
- 45. After combining all parts the of given question figure answer figure(1) will be formed.
- 46. The given question figure is hidden/embedded in answer figure (1).
- The given question figure is hidden/embedded in answer figure (3).
- The given question figure is hidden /embedded in answer figure (1).
- The given question figure is hidden/embedded in answer figure (3).
- The given question figure is hidden/embedded in answer figure (3).

51.
$$23200 \div 145 = 160$$
 [given]

$$\therefore 232 \div 1.45 = \frac{2320}{145} = 16$$

52.
$$84\% = \frac{84}{100} = \frac{42}{50}$$

= 20000 + 3000 = ₹23000

54. Simple interest =
$$4130 - 3500 = 630$$

We know that, $SI = \frac{P \times R \times T}{100}$
where, $P = Principal$, $R = Rate$, $T = Time$

$$630 = \frac{3500 \times 6 \times T}{100}$$

$$T = \frac{630}{35 \times 6} = \frac{630}{210} = 3 \text{ Yr}$$

55. 13)76076 5852 quotient

- 0 Remainder.
- 56. A common multiple of 9 and 7 both is A. Then number will completely divide both 9 and 7. We observed that only two number 1197 and 1260 is completely divide by 9 and 7. But only number 1260 is in between 1200 and 1300.

Thus, the number A is 1260.

57. The series follows the pattern as

$$9 + 4 = 13$$

$$13 + 4 = 17$$

$$17 + 4 = 21$$

Therefore, 29 is the next term in the given series.

58. Between 90 and 100 only one prime number '97' exist.

60. Given.

length of rectangular plot = 100m

Breadth of rectangular of plot = 80 m

As we know that perimeter of plot

Perimeter =
$$2(100+80)$$

$$= 2 \times 180 = 360 \text{ m}$$

length of wire to surround it three times

$$= 3 \times 360 = 1080 \text{ m}$$

61. Total distance = $47\frac{1}{2}$ km = $\frac{95}{2}$ km

Distance covered by scooter = $29\frac{1}{3}$ km = $\frac{88}{3}$ km

Distance covered by bicycle = $8\frac{5}{6} = \frac{53}{6}$ km

Now, distance covered on foot = $\frac{95}{2} - \frac{88}{3} - \frac{53}{6}$

$$\frac{95}{2} - \frac{88}{3} - \frac{53}{6} = \frac{285 - 176 - 53}{6} = \frac{56}{6}$$
$$= \frac{28}{3} \text{ km} = 9\frac{1}{3} \text{ km}$$

62. 12 men = 15 women

$$1 \text{ man} = \frac{15}{12} \text{ women}$$

1 man =
$$\frac{5}{4}$$
 women

.: 6 men + 10 women

$$=\left(6 \times \frac{5}{4} + 10\right) = \left(\frac{15}{2} + 10\right) = \frac{35}{2}$$
 women

$$M_1 = 15, D_1 = 21, M_2 = \frac{35}{2}, D_2 = ?$$

$$W_1 = W_2 = 1$$

Therefore by using formula

$$M_1D_1W_2 = M_2D_2W_1$$

$$15 \times 21 \times 1 = \frac{35}{2} \times D_2 \times 1$$

$$D_2 = \frac{15 \times 21 \times 2}{35} = 18 \text{ days}$$

- 63. Amount of water stored in the tank = Volume of the tank
 - :. Volume of tank = length × breadth × Height

$$V = 40 \times 60 \times 50$$

$$V = 120000 \, \text{cm}^3$$

As 1000 cm3 1 litre

As tank already stored 50 liters of water.

.. Amount of water to fill the tank completely

Price of packet of 5 apples is ₹ 25.

Price of a single apple = ₹ 6

Now, 27 apples = 5×5 packet + 2 apple

- ∴ Price of 27 apples = ₹ 137
- 65. : Let marks obtained by Kaku = x

Marks obtained by Raman = x + 3

Marks obtained by Bakshi = x + 7

$$3x + 10 = 76 \Rightarrow 3x = 66 = 22$$

∴ Marks obtains by Raman = x + 3 = 22 + 3 = 25

x + x + 3 + x + 7 = 76

66. Total sale of Burger = 320

Burger sold on Wednesday = 40

Burger sold on Thursday = 60

Burger sold on Friday = 80

Burger sold on Saturday = 55

Now, burger sold on Sunday = Total sale - Sale on (Wed + Thu + Fri + Sat)

$$= 320 - (40 + 60 + 80 + 55)$$

67. Total length of fabric = 14m 25cm

Length of 4 pieces of 75cm = $75 \times 4 = 300$ cm

68. Number of plant sold from Monday to friday

$$= 20 \times (2 + 4 + 5 + 3 + 5)$$
$$= 20 \times 19$$
$$= 380$$

- 69. 5 digit largest number = 98765 5 digit smaller number = 10234
 - Required difference = 98765 10234 = 88531
- 70. The smallest number of four digits by using different digit = 1092
- The 5 digit smallest number using digit 5,1, 6 by using two digits twice = 11556
- 72. We know that,

Product of two numbers = HCF×LCM

$$14 \times 28 = 14 \times LCM$$

 $LCM = \frac{14 \times 28}{14} = 28$

73. LCM of 2.3.8.10

2	2	3	8	10
3	1	3	4	5
4	1	1	4	5
5	1	1	1	5
	1	1	1	1

$$= 2 \times 3 \times 4 \times 5 = 120$$

- ∴ The four digit smallest number is multiple of 120 = 120×9 = 1080
- **74.** Let smaller number = x

Larger number = 3x

According to the question

$$x \times 3x = 18.75$$

 $3x^2 = 18.75$
 $x^2 = 6.25$
 $x = \sqrt{6.25} = 2.5$

- \therefore Larger number=3x = 3 × 2.5 = 7.5
- 75. Any number multiplied by zero we get zero as resultant.
 ∴ 3 × 0.3 × 0.03 × 0 × 30 = 0
- 76. When the writer uses the word 'prosperous' to describe the voyage, he means that it was very pleasant.

- 77. On the voyage, the author never left the ship till they came into the Downs.
- 78. Here the word 'provisions' means 'food'.
- 79. The captain of the ship refused to accept any money for the payment of the author's freight.
- 80. It can be inferred from the passage that the captain's attitude to the author was one of extreme friendliness and kindness.
- 81. The friend who got hurt wrote on the sand because he knew that his feeling of hurt was temporary.
- 82. An oasis is a water body found in a desert.
- 83. On of the friends wrote "TODAY MY BEST FRIEND SAVED MY LIFE" on a stone about his friend to express his gratitude after recovering from the near drowning.
- 84. Writing on stone means writing something with an intention to make it last forever.
- 85. Both 'engrave' and 'inscribe' mean cut or carve (a text or design) on the surface of a hard object. Hence, they are synonyms.
- 86. The narrator wanted a cold drink from the refrigerator.
- The electric fan was not working because the power was out.
- The narrator swam eight laps of the pool before he got tired.
- The narrator's friend Lucy bought him an ice-cream cone.
- 90. It was a vanilla ice-cream with rainbow sprinkles.
- 91. Europe is the continent in the context of the passage.
- The author means 'cheer up' by 'buck up'.
- 93. The Indian friend was plunged in despair because he was hopeless.
- 94. The clause 'but in me the Englishman came out strong' implies that he had the typical English character.
- 95. The author's intension in the passage is to contrast the Indian character with the English character.
- 96. The wolf covered himself with the sheepskin and get into a flock of sheep because he wanted to eat a sheep.
- 97. The wolf met his end as the shepherd's servant picked up the wolf dressed in the sheepskin for supper.
- 98. 'An evil design has an evil end' is the moral of the passage.
- 99. The servant picked the wolf for supper because he thought the wolf to be a fat sheep.
- 100. According to the passage, the word 'shut' means 'keep in a place by closing something such as a door' hence 'free' is the appropriate antonym of it.