# General Intelligence

Directions-(Q. 1-4) Select the suitable alternative to satisfy the relationship in the following questions.

- 1. A:Z::B-
  - (A) A (B) C (C) Y (D) X
- 2. Beat : Heart : : Breath-
  - (A) Mouth (B) Lungs
  - (D) Oxygen (C) Life
- 3. Water : House : : Bullet-
  - (A) Rifle (B) Barrel
  - (C) Trigger (D) Aim
- 4. Question figure



Answer Figure

- (C) (A) (B)

Directions-(Q. 5-7) Pick the

odd one out.

- (B) Diwali 5. (A) Id
- (D) Republic Day Onam (C)

(D)

- Tiger (B) Lion 6. (A)
  - (D) Wolf (C) Leopard
- (B) U 7. (A) A
  - (D) W (C) O

Directions-(Q. 8-10) A set of inter-relationship diagrams are given below. Select the diagram which represent the relationship best in the questions given.

- 9. Uneducated people, poor people, unemployed people-
  - (A) E (B) B (C) D (D) H
- 10. Females, mothers, sisters-
  - (A) F (B) E
  - (C) G (D) D

Directions-(Q. 11 and 12) A logical diagram is drawn following by four choice groups. Select the choice which fit the logic of the diagram.

11.

12.

- (A) Forest, Trees, Plants
- (B) Mathematics, Algebra, Geometry
- (C) River, House, Boy
- (D) Humans, Mothers, Computers
- (A) Lions, Tigers, Females
- (B) Laces, Sticks, Coats
- (C) Flowers, Trees, Grass
- (D) Rivers, Ganges, Yamuna
- 13. C is A's father's nephew, D is A's cousin but not brother of C. How is D related to C-
  - (A) Father (B) Aunt
  - (C) Sister (D) Mother
- 14. A man is standing under a tree at night and walks in the northern direction for 5 km. He then turns 90° to his right and walks 5 km. In which direction should he walk to

- 16. How many cubes have one face red and all others unpainted-
  - (A) 8 (B) 4
  - (C) 6 (D) 16
- 17. How many cubes have faces different painted with three colours-
  - (A) 8 (B) 4
  - (C) 6 (D) 16

Directions-(Q. 18 and 19) In the following questions if

'-' means 'x', 'x' means '+',

'+' means '+', '+' means '-'

Gives the answers to the following questions.

8.	5 +	5 ×	20	÷ 7	×	15-	_
	(A)	29				(B)	30
	(C)	25			3	(D)	31

19.  $(7-5) \times (27+9) \times (30+5)$ 

- (A) 42 (B) 40
- (C) 44 (D) 49

Directions-(Q. 20 to 22) In the following questions, select the choice which completes the series.

- 20. A 2 C, D 5 F, G 8 I-
  - (A) J 13 K (B) J 11 L
  - (C) L 13 M (D) N 14 O
- 21. 1, 2, C, 4, 5, F, 7, 8, I, ?-
  - (A) 10, 11, L (B) 8, 9, K
  - (D) 12, 13, M (C) 9, 10, L
- 22. 123, DEF, 789, JKL, ?-
  - (A) 13, 14, 15 (B) M N O

 $\mathbb{ID}$ 000 (A) (C) (B) (D) Ð 0 0) 00) (E) (F) (G) (H) 8. Animals, Camel, Giraffe-

(A) A (B) D (D) E (C) H

get the original tree-

(A) South (B) South-East (C) South-West (D) West

Directions-(Q. 15-17) A cube of side four inch is painted red, blue and black on the pairs of opposite faces. It is then cut into smaller cubes of side one inch each.

15. How many cubes have one faces red and one blue (the other faces may by painted or unpainted) -

> (A) 16 (B) 8 (D) 0 (C) 4

### (C) 9, 10, 11 (D) P Q R

23. Five persons are standing in a queue. One of the two persons at the extreme end is a professor and the other is businessman. An advocate is standing to the right of the student. An author is to the left of the businessman. The student is standing between the professor and the advocate. Counting from the left the author is at which place-

(A)	1st	(B)	2nd
(C)	3rd	(D)	4th

Directions-(Q. 24-26) There are five friends A, B, C, D and E. A and B can work on Monday, Tuesday, Wednesday. B and C can work on Monday, Wednesday, Thursday. C and D can work on Monday, Friday, Thursday. D and E can work on Friday, Tuesday, Thursday. E and A can work on Friday, Tuesday, Wednesday. Select the appropriate choice in the following questions.

- 24. Who cannot work on a Thursday-
  - (A) A (B) B
  - (D) E (C) C
- 25. Name the person who cannot work on Fridays-
  - (A) A (B) B
  - (D) E (C) C
- 26. Each friend can work on how many days in a week-

(B) 4

(D) 6

- (A) 3
- (C) 5

Directions-(Q. 27-29) In the following questions select the choice of letters which completes the first word and begins the second. The letters in the bracket end the first word and begin the second.

- 27. CUT (...) RAIN-
  - (B) UNT (A) ENT
  - (C) TER (D) TEL
- 28. SM (...) ERGY-
  - (B) ELL (A) SYN

at by following some logic. You have to find out the answer of third column following the same logic and select the choice to replace the question mark.



ABCD represents dark-skinned persons

GHFE represents intelligent persons.

- 35. All honest Indians are-
  - (A) Educated
  - Fair Skinned (B)
  - (C) Both the above
  - (D) None of these
- 36. Some intelligent Indians are-
  - (A) Honest
  - (B) Educated
  - (C) Dark-skinned
  - (D) All of these
- Indians who are dark-skinned but neither honest, nor intelligent, nor educated are represented by-
  - (A) 10, 13 (B) 11, 12
  - (C) 2,7 (D) 18, 16
- 38. To have more educated Indians we must-
  - (A) Increase radius of 'R'
  - (B) Increase the radius of 'Q'
  - (C) Increase the radius of 'P'
  - (D) Increase area of GHFE
- 39. If the radius of circle 'P' was reduced to be equal to the radius of 'Q' then-
  - (A) Number of educated would increase
  - (B) The number of honest would decrease
  - (C) The number of honest would increase

(C) ART (D) ALL

29. OPTI (...) RLY-

- (A) CALL (B) MISE
- (C) MIST (D) UMUM

the following Directions-In question a logic has been used to determine the answer. Examine the logic of the solved answers in first two columns and obtain the answer of the third column following the same logic.

30.

4		1	3
	2	4	7
	2	3	2
	36	125	?
A)	81	(B)	64
C)	100	(D)	121

Directions-(Q. 31-33) These questions follow a pattern. The answer of first two columns have been arrived

Which of these villages are in a line-

(A) AC and B (B) AD and E

(C) CB and F (D) EB and D

Directions-(Q. 35-39) Based on the diagram, select the appropriate choice in the following questions.



The circle P represents Indians The circle Q represents educated persons

The circle R represents honest persons

(D) The percentage of honest Indians would increase

40. 8 boys sat in a row. Raju is immediate right of Rakesh and immediate left of Shekhar. Shyam is sitting after 3 boys on the right of Shekhar. How many boys were there between Raju and Shyam-

(A) 3	(B) 4
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- (C) 5 (D) None of these
- 41. Meena is the mother of Guriya and Sonu. Puneet is the father in law of Meena. Puneet is the father of Bindoo and Deepa. Puneet has only one daughter. Deepa is the Aunt of Guriya. How is Sonu related to Bindoo-
  - (A) Father (B) Son
  - (C) Niece (D) None of these
- 42. Four friends A, B, C and D distribute some money among themselves in such a manner that A

gets one less than B, C gets 5 more than D, D gets 3 more than B. Who gets the smallest amount-

- (A) D (B) C
- (C) B (D) A
- 43. From a point P, Raman started walking towards south and walked 40 metres. He then turned towards his left and walked 30 metres and reached a point R. The point R is at what minimum distance and in what general direction from the point P-
  - (A) 35 metres south-east
  - (B) 50 metres south-west
  - (C) 35 metres south-west
  - (D) 50 metres south-east
- 44. How many 6's are there in the following number sequence which are not immediately preceded by 3 but immediately followed by 1-

2361761836024618866

1403612

(A) Four

- (B) One
- (D) Three (C) Two
- 45. Select the suitable alternative to complete the series.

15, 31, 63, 127,

- (A) 255 (B) 250
- (D) 210 (C) 254

Directions-These questions follow some pattern. Pick the suitable choice from the alternative given to fill the question mark places.

- 49. Half the villagers of a village have their own houses. One fifth cultivate paddy. One third are literate. Four fifth of the villagers are under 25. Which of the following is certainly true-
  - (A) Some villagers under 25 are literate
  - (B) Only a quarter of villagers owning houses cultivate paddy
  - (C) Only half who cultivate paddy are literate
  - (D) No villager under 25 has his own house
- 50. What is represented by ? in-EXAM : FWAN :: ? : NZZF (A) MACE (B) MARK (C) MASK (D) MAZE

## Numerical Ability

- 51. A quadrilateral with a pair of opposite sides parallel is called-
  - (A) Parallelogram
  - Trapezium (B)
  - Polygon (C)
  - None of these (D)
- 52. A fruit seller had some apples. He sells 40% apples and still has 420 apples. Originally, he had-
  - (A) 588 apples (B) 600 apples
  - (C) 672 apples (D) 700 apples
- 53. The cost price of 20 articles is the same as the selling price of X

- 57. What is the probability of getting a sum 9 from two throws of a dice ?
  - (B) 1/8 (A) 1/6 (C) (D) 1/12 1/9
- 58. An observer 1.6 m tall is 203 m away from a tower. The angle of elevation from his eye to the top of the tower is 30°. The height of the tower is-
  - (A) 21.6 m (B) 23.2 m
  - (C) 24.72 m (D) None of these
- 59. The ratio between the length and the breadth of a rectangular park is 3 : 2. If a man cycling along the boundary of the park at the speed of 12 km/hr completes one round in 8 minutes, then the area of the park (in sq m) is-
  - (A) 15360 (B) 153600
  - (C) 30720 (D) None of these
- 60. What least number which must be added to 1056, so that the sum is completely divisible by 23 ?
  - (A) 3 (B) 18
  - (C) 2 (D) 21
- Select the correct equation—
  - (A) C/5 = (F + 32)/9
  - (B) C/9 = (F 32)/5
  - (C) C/5 = (F − 32)/9
  - (D) None of these
- 62. If the radius of circle is 7 cm then the area of circle is-

46.		66	83	27
		2	2	2
		8	9	?
	(A)	5	(B)	6
	(C)	7	(D)	8

- 47. A watch reads 7.30. If the minute hand points west, in what direction will the hour hand point ?
  - (A) North-West
  - (B) North-East
  - South-West (C)
  - South-East (D)
- 48. In a certain language, RICH is coded as SJDI, then POOR will be coded as-
  - (A) QPPS (B) MPPK
  - (C) DEEP (D) ZXXV

articles. If the profit is 25%, then the value of X is-

(A)	15	(B) 16
(C)	18	(D) 25

54. In the first 10 overs of a cricket game, the run rate was only 3.2. What should be the run rate in the remaining 40 overs to reach the target of 282 runs ?

(A)	6·25	(B)	6.5
(C)	6.75	(D)	7

- 55. A person crosses a 600 m long street in 5 minutes. What is his speed in km per hour ? (A) 3·6 (B) 7·2 (C) 8·4 (D) 10
- 56. How much time will it take for an amount of ₹ 450 to yield ₹ 81 as interest at 4.5% per annum of simple interest ?
  - (A) 3.5 years (B) 4.5 years
  - (C) 5 years (D) 4 years

- (A) 153.86 cm<sup>2</sup> (C) 145.22 cm<sup>2</sup>
- (C) 150.00 cm<sup>2</sup> (D) 152.67 cm<sup>2</sup>
- 63. Find the incorrect statement in respect of parallelogram-
  - (A) Opposite sides are equal
  - Opposite angles are equal (B)

(C) Diagonals bisect each other but need not be equal

- (D) Sum of adjacent angles is 90°
- 64. Identify the incorrect statement --

(A) Diameter is the longest chord of a circle

(B) A segment of a circle is the region between an arc and a chord of the circle

(C) A line segment joining the center to any point on the circle is called its chord

(D) Two circles having the same center and different radii are called concentric circles

- 65. A tax payer is exempted of income tax for the first ₹ 40,000.00 of his annual income and for the rest of the income, he has to pay tax at the rate of 20%. If he pays ₹ 3160 annually as income tax, find his monthly income-
  - (A) ₹4850 (B) ₹ 4650

(D) None of these (C) ₹ 4550

- 66. Ram encashes a cheque of ₹ 600 from a bank. The bank pays him in 10 rupee and 5 rupee notes totaling 72. How many numbers of 10 rupee notes are given by the bank-
  - (A) 24 (B) 60
  - (C) 48 (D) None of these
- 67. In a question, instead of multiplying a number by 3/4, a student, multiplied it by 4/3 and got 49 more than the correct answer The correct answer is-
  - (A) 19
  - (C) 84
- (D) 112

(B) 63

- 68. In a school with 600 students, the average age of the boys is 12 years and that of girls is 11 years. If the average age of the school is 11 years and 9 months, then the number of girls in the school is-
  - (B) 250 (A) 450
  - (C) 150 (D) 350
- 69. Which is the largest fraction-

kg. What is the total amount that he paid to the shopkeeper ?

(B) 58

(D) None of these

- (B) ₹1416 (A) ₹1466
- (C) ₹1461 (D) ₹1471
- 74. What approximate value should come in place of question mark ?

 $\sqrt{343} = ?$ (A) 18

- (C) 78
- be the compound 75. What will interest accrued on a sum of ₹ 35,000 at the rate of 8% Per annum in 2 years ?
  - (A) ₹5884 (B) ₹ 5284
  - (D) ₹ 5824 (C) **5**524
- 76. Ram bought a cycle and sold it for ₹ 4550 which is 30% more than the original price. What is the original price of the cycle-
  - (A) ₹3500 (B) ₹ 3800
  - (D) ₹ 3400 (C) ₹3600
- 77. Ramesh runs four kilometre everyday. On Saturday and Sunday he runs one kilometre extra (on each day). How many kilometres does he run in two weeks ?
  - (A) 40 km (B) 60 km
  - (D) 70 km (C) 50 km
- 78. Rahim sales a cow at a loss of 15%. If he had sold it for ₹ 150 more, then he would have made a profit of 10%. Cost price of the cow was ?

- 82. The product of two irrational numbers is-
  - (A) Always irrational
  - Always rational (B)
  - (C) Always an integer

(D) Sometimes rational and sometimes irrational

83. The perimeter of an isosceles triangle is 42 cm and its base is  $1\frac{1}{2}$  times each of the equal sides.

Find the length of each side of triangle-

- (A) 12 cm, 12 cm, 18 cm
- (B) 6 cm, 6 cm, 9 cm
- 18 cm, 18 cm, 24 cm (C)
- None of these (D)
- 84. Find the total surface area of a cylinder having radius of the base 14 cm and height 30 cm-
  - (A) 3872 cm<sup>2</sup>
  - (B) 4872 cm<sup>2</sup>
  - (C) 3782 cm<sup>2</sup>
  - (D) None of these
- 85. The external diameter of an iron pipe is 25 cm and its length is 20 cm. If the thickness of the pipe is 1 cm, find the total surface area of the pipe-
  - (A) 3168 cm<sup>2</sup>
  - (B) 3872 cm<sup>2</sup>
  - 3264 cm<sup>2</sup> (C)
  - None of these (D)

(A) 
$$\frac{1}{17}$$
 (B)  $\frac{3}{17}$   
(C)  $\frac{4}{17}$  (D)  $\frac{1}{27}$ 

70. 70% of 70% of ₹ 75000 is-

- (A) ₹ 37650 (B) ₹ 36750
- (C) ₹ 35650 (D) None of these
- 71. One-fourth of one third of two-fifth of a number is 15. What will be 40% of that number ?

(A)	120	(B) 180
(C)	270	(D) 350

- 72. The height of 5 boys is recorded as 146 cm, 154 cm, 164 cm, 148 cm 158 cm. What is the average height of all these boys ?
  - (A) 152 cm (B) 158 cm
  - (D) 154 cm (C) 156 cm
- 73. Ram purchased 25 kgs of rice at the rate of ₹ 45 per kg and 12 kg of pulses at the rate of ₹ 28 per

(A)	₹660	(B) ₹600	
(C)	₹ 575	(D) None of these	e

- 79. 53% of a sum of money is 5194. What is the sum of money ? (A) ₹9800 (B) ₹ 8800 (D) ₹ 10000 (C) ₹7800
- 80. There are some parrots and some tigers in a forest. If the total number of animal heads in the forest are 858 and total number of animal legs are 1746. What is the number of parrots in the forest ?
  - (A) 843 (B) 847
  - (C) 800 (D) None of these
- 81. Deepa invested an amount of ₹ 5800 for 2 years. At what compound interest will she get an amount of ₹ 594.5 at the end of two years-

(A)	5%	(B)	4%
(C)	6%	(D)	None of thes

e

86. In 40 tosses of a coin, tail appears 22 times. If a coin is tossed at random, what is the probability of getting a head ?

(A) 
$$\frac{9}{20}$$
 (B)  $\frac{9}{25}$   
(C)  $\frac{11}{20}$  (D) None of these

- 87. If one kilometre is equal to 10 hectometre, then 1 hectometre is equal to-
  - (A) 10 decametre
  - 1 decametre (B)
  - 100 decametre (C)
  - 10 decimetre (D)
- 88. A number consists of three digits. The middle figure is the sum of the other two. The first figure is equal to the square of the third. The number is-
  - (A) 121 (B) 442 (D) None of these (C) 993

- 89. The average of eight numbers taken together is 12. Two of these numbers are 0 and the remaining numbers are equal. What is the value of the non-zero number ?
  - (A) 12 (B) 14
  - (C) 16 (D) 18
- 90. The difference between simple and compound interest compounded yearly at rate of 4% in a two year period is ₹ 10. The amount of investment is-
  - (A) 4500 (B) 5750
  - 6000 (D) 6250 (C)
- 91. A sum of money invested at compound interest amounts in 3 years to ₹ 800 and in 4 years to ₹ 840. What is the percentage rate of interest ?
  - (B) 4% (A) 5%
  - (D) 10% (C) 3%

92.  $(a + b)^3$  is equal to -

- (A)  $(a + b)(a^2 + b^2 ab)$
- (B)  $(a + b) (a^2 + b^2 + ab)$
- (C)  $a^3 + b^3 + 3ab(a + b)$
- (D)  $a^3 + b^3 3ab(a + b)$
- 93. 2/3 of the employees of a company are skilled workers and the rest are unskilled. If 5/9 of the skilled worker and 7/8 of the unskilled worker are temporary workers, then find the total num-

total profit of ₹ 460 and 12 sarees for a total profit of ₹ 144. At what profit per saree should he sell the remaining 20 sarees so that the gets an average profit of ₹ 18 per saree-

- (B) ₹ 7·60 (A) ₹7·40 (D) ₹ 8.00
- (C) ₹ 7·80

98. In what time period, a sum of ₹ 5000 will become ₹ 6655 if rate of compound interest is 10% per annum-

- (A) 2 years (B) 3 years
- (C) 2 years (D) None of these
- 7 7 99. When the fractions  $\frac{11}{11}$ ,  $\frac{10}{10}$ ,  $\frac{9}{9}$ ,  $\frac{11}{11}$ are arranged in the ascending order of value, the result is-

7 8 7 9 (A) 11' 10' 9' 11 9 8 7 7 (B) 11' 10' 9' 11 7 7 8 9 (C) 11' 9' 10' 11

8 7 9 7 (D) 10' 11' 11' 9



(D) None of these (C) 36

General Awareness

97. Shyama sold 10 sarees for a 105. Which one of the following is not a derived quantity-

- (A) Density (B) Mass
- (C) Volume (D) Speed
- 106. The sound waves travels fastest in—
  - (A) Solids (B) Liquids
  - (C) Gases (D) Vacuum
- 107. During summer days, water kept in an Earthen pot (Pitcher) becomes cool because of phenomenon of-
  - (A) Diffusion
  - (B) Transpiration
  - (C) Osmosis
  - (D) Evaporation

108. Which of the following is not a mixture ?

- (A) Kerosene (B) Air
- (C) Alcohol (D) Petrol
- 109. A candidate for election to the Rajya Sabha must be not less than-
  - (A) 35 years of age
  - (B) 25 years of age
  - (C) 30 years of age
  - (D) 40 years of age
- 110. This river rises from Trimbak plateau of north Sahyadri-
  - (B) Godavari (A) Cauvery
  - (C) Krishna (D) Mahanadi
- 111. Marmagao port occupies fifth position in terms of total traffic handled. Where is this-

ber of employees when the total number of permanent employees is 292-

- (A) 572 (B) 894
- (C) 864 (D) None of these
- 94. LCM of 36, 45, 52, 108 and 236 is-
  - (B) 480414 (A) 414180
  - (C) 441180 (D) None of these
- 95. A sum of ₹ 8,500 is to be divided among 5 men, 6 women and 8 boys in the ratio of 10:7:1. The share of one woman will be-
  - (A) ₹85 (B) ₹ 385 (C) ₹850 (D) ₹ 595
- 96. Number A is 60 more than twice the number B. Number C is 10 more than twice the number A. If average of A, B and C is 110. What is the value of C-
  - (A) 120 (B) 210
  - (C) 290 (D) None of these

- 101. How many bones are there in human body ?
  - (A) (B) 203 201 (C) 210 (D) 206
- 102. In between two Summer Olympic games there is a difference of ..... years.
  - (A) 2 (B) 3 (C) 4 (D) 6
- 103. The Opening and Closing ceremonies of Commonwealth Games 2010 had held at-
  - (A) Jawaharlal Nehru Sports Complex
  - (B) Indira Gandhi Sports Complex
  - (C) Siri Fort Sports Complex
  - **Delhi University** (D)
- 104. The tobacco contains-
  - (A) Caffeine (B) Codeine
  - Nicotine (D) Morphine (C)

- (A) Tamilnadu (B) West Bengal
- (C) Goa (D) Odisha
- 112. The first session of Indian National Congress was chaired by-
  - (A) A. O. Hume
  - (B) W. C. Banerjee
  - (C) Dada Bhai Naoroji
  - (D) George Yule
- 113. Who among the following is not a Sarod player ?
  - (A) Ali Akbar Khan
  - Alla Rakha Khan (B)
  - (C) Alluddin Khan
  - (D) Amjad Ali Khan
- 114. Identify the incorrect match of the equivalent ranks in Army and Navy respectively-
  - (A) Brigadier : Commodore
  - (B) Captain : Lieutenant
  - (C) Major : Commander
  - (D) Major General : Rear-Admiral

115. Instrument for measuring humi- 126. Which among these is a credit 136. Mahatama Jyotiba Phule's real rating agency ? dityname was-(B) SEBI (A) Jyoti Rao Govind Rao (A) Hygrometer (A) ICRA (D) BSE Inclinometer (B) Jyoti Rao Mahendra Rao (C) NSE (B) (C) Jyoti Rao Suresh Rao Hydrometer (C) 127. Prem Pachisi was written by-(D) Hydroscope (D) Jyoti Rao Vijay Rao (A) Maithli Sharan Gupta (B) Munshi Premchand 116. Unit for measuring the volume of 137. Elephant pass is located insound-(C) Mahavir Prasad Dwivedi (B) Sri Lanka (A) Pakistan (A) Decibel (B) Fathom (D) Jai Shankar Prasad (C) (D) India China (D) None of these (C) Erg 128. A popular folk song of Uttar 138. The white band in India's national 117. Female reproductive Pradesh is known asof part flag was added byflower is known as-(B) Kajri (A) Maang (A) Pt. Motilal Nehru (A) Pistil (B) Stamen (D) Boli (C) Baul Pt. Jawahar Lal Nehru (B) (C) Pedicel (D) Gametes 129. The speaker of Lok Sabha is (C) Mahatma Gandhi 118. Fish have special structures that removed by the-Rabindra Nath Tagore help in breathing is-(D) (A) President (A) Nostrils (B) Majority of members of Lok 139. Tiger was adopted national animal (B) Spiracle (D) Gills (C) Lungs Sabha in the year-(C) Prime Minister 119. Salivary glands are present in-(A) 1972 (B) 1968 (D) Member of both houses of (A) Stomach (C) 1982 (D) 1970 Parliament (B) Small Intestine 140. Pulakesin, the Chalukya ruler, 130. The developer of the scale, (C) Buccal Cavity defeated Harshvardhana on the known as Richter scale to mea-Alimentary canal (D) bank of the riversure seismic waves, was the 120. It is a standard way of sending (A) Narmada native of which countrycomputer files to other compu-(A) U.S.A. (B) Russia Godavari (B) ters-(C) U.K. (D) Japan (C) Brahmaputra (B) TCP (A) FTP 131. Which of the following is the (C) URL (D) Hyperlink (D) None of these headquarters of Lakshadweep 121. What is the length of the pitch in 141. Nagin Lake is located in the State Islands ? cricket? of-(B) Agatti (A) Kavaratti (A) 20.75 metre (A) Jammu and Kashmir (D) Kalpeni (C) Andrott 20.12 metre (B) (B) Madhya Pradesh 132. Raja Reddy and Radha Reddy 18.25 metre (C) are associated with which of the

- (D) 19.18 metre
- 122. Ramachandra Narayanji Dwivedi is best known by the name of -
  - (A) Sant Kabeer
  - Munshi Prem chand (B)
  - (C) Kavi Pradeep
  - Goswami Tulsidas (D)
- 123. Kargil is situated in which valley-
  - (A) Lidder (B) Suru
  - (C) Sindh (D) Dras
- 124. The description of Kautilya is found in which dynasty-
  - (A) The Kushans
  - The Mauryas (B)
  - (C) Guptas
  - (D) Cholas
- 125. In which year the slogan 'Quit India' was given by Gandhiji ?
  - (A) 1940 (B) 1942
  - 1939 (D) 1938 (C)

- following dance styles-
- (A) Kuchipudi
- (B) Kathak
- (C) Bharatnatyam
- (D) Manipuri
- 133. Antarctic was discovered by-
  - (A) An Indian
  - (B) An American
  - (C) An Australian
  - (D) A French
- 134. Which is called the land of Kiwis ?
  - (A) West Indies
  - (B) Australia
  - (C) England
  - (D) New Zealand
- 135. What is Noonmati?
  - (A) An Atomic Reactor
  - (B) Army Brigade
  - (C) A Space Shuttle
  - (D) Oil Refinery

- (C) Jharkhand
- (D) Uttarakhand
- 142. Elephant Marathon is held in which of the following cities-
  - (A) Trichur (B) Gangtok
  - (D) Mangalore (C) Kohima

143. UNICEF has its headquarters in-

- (A) Washington
- San Francisco (B)
- Geneva (C)
- (D) New York
- 144. Rhine valley in France is known for mineral deposits of-
  - (A) Bauxite (B) Copper
  - (C) Nickel (D) Zinc
- 145. Brahmaputra river enters into India by which name —
  - (B) Dhansisi (A) Manas
  - (D) Tsang Po (C) Dihang

146.	A stone lying at the bottom of a pond appears to be at a higher point than it actually is due to the phenomena of— (A) Diffraction of light		This pen writes / ve (A) costed me 100 rup (C) The bomb cause	(B) bees No Error (D)		<ul> <li>(A) Detereorate</li> <li>(B) Deteriorate</li> <li>(C) Detiriorate</li> <li>(D) Detireorate</li> <li>(A) Exorbitant</li> </ul>
	<ul><li>(B) Scattering of light</li><li>(C) Reflection of light</li><li>(D) Refraction of light</li></ul>	104.	(A) damages / of the	(B) e surrounding	100.	<ul><li>(B) Exhorbitant</li><li>(C) Exorbetant</li></ul>
147.	A stick immersed in water appears bent due to the pheno- menon of—		buildings	(C) No error (D)	167.	<ul><li>(D) Exohorbitant</li><li>(A) Freivolous (B) Frivelous</li><li>(C) Frevilous (D) Frivolous</li></ul>
	<ul> <li>(A) Reflection of light</li> <li>(B) Diffraction of light</li> <li>(C) Refraction of light</li> <li>(D) Dispersion of light</li> </ul>	155.	There were / hard (A) just bare rocky lan	(B)	168.	<ul> <li>(A) Miscarriage</li> <li>(B) Mescariage</li> <li>(C) Mescarriage</li> <li>(D) Miscariage</li> </ul>
148.	Williams sisters are known for the game—	<i>,0</i> 1	The visitors comple (A) poor accommodati (B)	on / they were (C)	sen Cho	<b>Directions</b> —(Q. 169 to 172) In h of these questions in the given tence below there is a blank. ose the word or phrase which t completes the sentence.
149.	<ul> <li>(B) Table-Tennis</li> <li>(C) Tennis</li> <li>(D) None of these</li> <li>The highest award in sports for a</li> </ul>		given You cannot / preve		169.	The doctor prescribed tablets to help the pain. (A) Lighten (B) Calm (C) Relieve (D) Rid
	player in India is (A) Dronacharya (B) Arjuna		(A) (B) there	No error (D)	170.	If you in arriving late, I shall have to report to the mana- ger.
150.	<ul><li>(C) Rajiv Gandhi Khel Ratna</li><li>(D) Padma-Shree</li><li>The official mascot of Olympic</li></ul>	158.	I would like you to / (A) assignment / befor	(B)	171.	<ul><li>(A) Persist (B) Persevere</li><li>(C) Insist (D) Prevail</li><li>The police decided to the</li></ul>
	Games 2012 is— (A) Appu, the Elephant (B) Shera		Mumbai	(C) No error (D)		<ul><li>department store.</li><li>(A) Abandon (B) Evacuate</li><li>(C) Evict (D) Expel</li></ul>
$\sim$	<ul><li>(C) Fuwa</li><li>(D) Wenlock and Mandeville</li></ul>		Directions—(Q. ose the wrong spel (A) Goitre	,	172.	Our hosts had prepared a meal to celebrate our arrival. (A) Generous (B) Lavish
	English Language	160.	(A) Pregnant	<ul><li>(D) Greivous</li><li>(B) Nutrition</li><li>(D) Approach</li></ul>		(C) Profuse (D) Spendthrift <b>Directions</b> —(Q. 173 to 179) In se questions fill in the blanks in
is d ther	h of these questions, a sentence ivided into three parts A, B, C. If e is some error in any parts A, B,		(C) Appriasal	<ul><li>(B) Apathetic</li><li>(D) Aperture</li></ul>		sentence with correct option. She is beautiful brave. (A) but (B) and (C) yet (D) ao
othe	C, then this is your answer, erwise is D. A advised / to him / to do his work (A) (B) (C)	162.	<ul><li>(A) Campaign</li><li>(B) Camera</li><li>(C) Camouflage</li><li>(D) Carborettor</li></ul>		174.	If I the Prime Minister of India, I would do things diffe- rently.
150	properly No error (D) The teacher called Ram / and	163.	<ul><li>(A) Decesive</li><li>(C) Decease</li></ul>	(B) Decimal (D) Deceive	175.	<ul><li>(A) am</li><li>(B) is</li><li>(C) were</li><li>(D) was</li><li>Barking dogs seldom</li></ul>
152.	(A) (B)	Cho	Directions—(Q. lose the correct spe			<ul><li>(A) bite</li><li>(B) bites</li><li>(C) eat</li><li>(D) pet</li></ul>
	asked him / to describe about the (C) incident No error	164.	<ul><li>(A) Deliberation</li><li>(B) Deleberation</li><li>(C) Deliberition</li></ul>		176.	They still think that women are inferior men. (A) to (B) than
	(D)		(D) Delaberation			(C) from (D) by

- 177. The teacher was angry ...... 184. The went home after they ...... me.
  - (A) to (B) upon
  - (D) against (C) at
- 178. If you ..... ice in warm water, it soon melts.
  - (A) will place (B) place
  - (C) would place (D) placed
- 179. When the post ....., I will bring it to your office.
  - (A) will arrive
  - (B) arrives
  - is arriving (C)
  - (D) is going to arrive

**Directions**-(Q. 180 to 182) Read the passage and answer the question based on it.

A faint picture of maiden's life is 187. I bought this book ...... ten reflected in the characterisation of Usha, the goddess of dawn, who has been described in many places as a maiden. In the earliest Mandalas, Usha is described as a pure and simple phenomenon of nature, sweeping away the darkness of night.

- 180. In this passage, Usha has been described as-
  - (A) A spinster
  - A broom (B)
  - (C) A gloomy maiden
  - (D) The symbol of ushering in of light

- their home work.
  - (A) Have finished
  - (B) Did finish
  - (C) Had finished
  - (D) Finish
- 185. This child ..... if the train had not stopped quickly.
  - (A) will have been killed
  - (B) would have been killed
  - (C) had been killed
  - (D) had had been killed

Directions + (Q. 186 to 189) Fill the sentence with appropriate preposition.

186. He comes to school daily ..... 07:00 a.m.

- (A) at (B) upon (C) on (D) in
- rupees.
  - (A) in (B) at
  - (D) by (C) for
- 188. He is very ashamed ..... what he said. (A) for (B) by
  - (D) of (C) at
- 189. Don't look ..... me like that !
  - (A) to (B) at
  - (C) for (D) upon

Directions—(Q. 190 to 192) Choose the correct passive voice of the sentence given in the question. 190. Have you shut the door ?

(C) A book should be written by Meena.

(D) A book shall have been written by Meena.

Directions-(Q. 193 to 195) Change the following sentence into reported speech.

193. I said to her, "He is a good boy"-

> (A) I told her that he is a good boy.

> (B) I told her that he was a good boy.

> (C) I asked her that he is a good boy.

> (D) I asked her that he was a good boy.

194. Rahim said, "I will watch a horror movie tonight"-

> (A) Rahim said that he will watch a horror movie tonight.

> (B) Rahim said that he would watch a horror movie tonight.

> (C) Rahim said that he would watch a horror movie that night.

> (D) Rahim said that he should watch a horror movie tonight.

195. Manu said, "I am busy now"-

(A) Manu said that he was busy then.

(B) Manu said that he is busy now.

(C) Manu said that he was busy now.

- 181. The expression 'a pure and simple phenomenon of nature' implies that 'Usha' is-
  - (A) A threat made by nature
  - The beauty of nature (B)
  - A portent of nature (C)
  - (D) Nothing but a benign aspect of nature
- 182. The function of Usha is to-
  - (A) Meet darkness and light
  - Preside overday and night (B)
  - (C) Remove darkness from the face of the Earth
  - (D) Counter light with darkness

Directions-(Q. 183 to 185) Choose the correct alternative to complete the sentence.

183. Did no one ..... him.

- (A) Had help (B) Helped
- (C) Have help (D) Help

- (A) Has the door been shut by you ?
- (B) Have the door been shut by you ?
- (C) Has the door been shut ?
- (D) Have the door being shut by you ?
- 191. Deepa swept the floor yesterday-
  - (A) The floor is swept by Deepa yesterday.
  - (B) The floor was swept by 197. MENTOR-Deepa yesterday. (A) Guide
  - (C) The floor had been swept by Deepa yesterday.
  - (D) The floor was being swept 198. FATAL-
  - by Deepa yesterday.
- 192. Meena should write a book-
  - (A) A book should have been written by Meena.
  - (B) A book shall be written by Meena.

(D) Manu told that he was busy now.

Directions-(Q. 196 to 198) In the following questions, out of four alternative, choose the one which best expresses the meaning of the given word and answer accordingly.

196. SUCCESSIVE-

(A) Rapid (B) Consecutive

- (C) Victorious (D) Beneficient
  - (B) Principal
- (C) Stylist (D) Philosopher
- (A) Terrible (B) Deadly
- (C) Poisonous (D) Wrong
- Directions-(Q. 199 and 200) In the following questions, choose the word opposite in meaning to the given word and mark it as answer-