

6th August 2022 (Shift -1)

- Q1.** Indian Army organized "Bijoya Sanskritik Mahotsav" from 26 to 29 September 2021 in:
(a) Pune (b) Kolkata
(c) Kanpur (d) Prayagraj
- Q2.** The International Day of Sign Languages (IDSL) is celebrated annually across the world on:
(a) 10 April (b) 23 September
(c) 20 November (d) 10 December
- Q3.** The International Literacy Day is observed globally on _____ every year.
(a) 5 September (b) 5 October
(c) 8 September (d) 8 October
- Q4.** The world's highest movie theatre has recently been inaugurated in:
(a) Ladakh (b) Himachal Pradesh
(c) Jammu and Kashmir (d) Sikkim
- Q5.** Who created history as she became the first Indian woman finalist at the World Wrestling Championship 2021 and also the first female player from India to claim a silver medal?
(a) Alka Tomar (b) Vinesh Phogat
(c) Anshu Malik (d) Sakshi Malik
- Q6.** There are three words given which have something in common among themselves. Out of the four alternatives, choose the most appropriate description about these words.
Prakrit: Pali: Sanskrit
(a) They are classical languages of Asia and Europe
(b) The Vedas are written in these languages
(c) They are old languages of India
(d) They are dead languages
- Q7.** Form the following pairs, select the combination of right pairs.
(A) Netherlands: Euro
(B) UAE: Dinar
(C) Russia: Rouble
(D) Turkey: Lira
(E) Korea: Rial
Choose the correct answer from the options given below.
(a) (B), (D), (C) (b) (A), (C), (D)
(c) (B), (E), (D) (d) (C), (A), (B)
- Q8.** Arrange the given words in the sequence in which they occur in the dictionary.
(A) Bishop
(B) Bifocal
(C) Bicycle
(D) Bitter
(E) Brink
Choose the correct answer from the options given below.
(a) (E), (B), (A), (D), (C) (b) (B), (C), (D), (A), (E)

(c) (C), (B), (A), (D), (E) (d) (A), (C), (D), (E), (B)

- Q9.**
- Match List-I with List-II.

List-I		List-II	
(A)	Avesta	(I)	Jew
(B)	Torah	(II)	Muslim
(C)	Tripitaka	(III)	Parsi
(D)	Kuran	(IV)	Buddhist

Choose the correct answer from the options given below:

- (a) (A) - (II), (B) - (I), (C) - (III), (D) - (IV)
(b) (A) - (III), (B) - (I), (C) - (IV), (D) - (II)
(c) (A) - (IV), (B) - (II), (C) - (I), (D) - (III)
(d) (A) - (I), (B) - (II), (C) - (IV), (D) - (III)

- Q10.**
- Match List-I with List-II.

List-I		List-II	
(A)	Botany	(I)	Animals
(B)	Zoology	(II)	Blood
(C)	Pathology	(III)	Plants
(D)	Hematology	(IV)	Diseases

Choose the correct answer from the options given below:

- (a) (A) - (II), (B) - (III), (C) - (IV), (D) - (I)
(b) (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
(c) (A) - (III), (B) - (I), (C) - (IV), (D) - (II)
(d) (A) - (IV), (B) - (II), (C) - (III), (D) - (I)

- Q11.**
- Among the four options, three objects/things have same properties. Find the odd one out.

- (a) Confluence (b) Concourse
(c) Concentration (d) Radiation

- Q12.**
- Match List-I with List-II.

List-I (Pass)		List-II (State)	
(A)	Bomdila	(I)	Jammu and Kashmir
(B)	Banival	(II)	Sikkim
(C)	Rohtang	(III)	Arunachal Pradesh
(D)	Nathula	(IV)	Himachal

Choose the correct answer from the options given below:

- (a) (A) - (III), (B) - (I), (C) - (II), (D) - (IV)
(b) (A) - (I), (B) - (III), (C) - (IV), (D) - (II)
(c) (A) - (III), (B) - (I), (C) - (IV), (D) - (II)
(d) (A) - (I), (B) - (III), (C) - (II), (D) - (IV)

- Q13.**
- Match List-I with List-II.

List-I		List-II	
(A)	High	(I)	Peace
(B)	Chaos	(II)	Rejoice
(C)	Mourn	(III)	Deny
(D)	Affirm	(IV)	Low

Choose the correct answer from the options given below:

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- (a) (A) - (III), (B) - (II), (C) - (I), (D) - (IV)
- (b) (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
- (c) (A) - (IV), (B) - (I), (C) - (II), (D) - (III)
- (d) (A) - (II), (B) - (III), (C) - (IV), (D) - (I)

Q14. There are three words given which have something in common among themselves. Out of the four alternatives choose the most appropriate description about these three words.

Ovary: Uterus: Cervix

- (a) They are excretory organs
- (b) They are reproductive organs
- (c) They are endocrine glands
- (d) They are organ for fertilization in plants

Q15. Arrange the given words in the sequence in which they occur in the dictionary.

- (A) Leprosy
- (B) Lessen
- (C) Lesson
- (D) Language
- (E) Languid

Choose the correct answer from the options given below:

- (a) (A), (D), (E), (B), (C)
- (b) (D), (E), (A), (B), (C)
- (c) (A), (C), (D), (E), (B)
- (d) (A), (B), (C), (D), (E)

Q16. Match List-I with List-II.

List-I		List-II	
(A)	OZ	(I)	23
(B)	KL	(II)	27
(C)	PK	(III)	16
(D)	DL	(IV)	41

Choose the correct answer from the options given below:

- (a) (A) - (IV), (B) - (II), (C) - (I), (D) - (III)
- (b) (A) - (III), (B) - (I), (C) - (II), (D) - (IV)
- (c) (A) - (IV), (B) - (I), (C) - (II), (D) - (III)
- (d) (A) - (I), (B) - (IV), (C) - (III), (D) - (II)

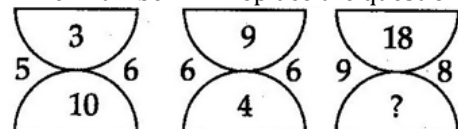
Q17. Who among the following were elected as the President and Vice-president both?

- (A) Zakir Hussain
- (B) Neelam Sanjeeva Reddy
- (C) Zail Singh
- (D) K.R. Narayanan
- (E) Shankar Dayal Sharma

Choose the correct answer from the options given below:

- (a) (A), (C) and (D) only
- (b) (B), (D) and (E) only
- (c) (B), (C) and (E) only
- (d) (A), (D) and (E) only

Q18. Which number will replace the question mark?



- (a) 9
- (b) 3
- (c) 8
- (d) 4

Q19. Bewilderness always comprises _____.

- (a) Difficulty
- (b) Anxiety
- (c) Helpless state
- (d) Sharpness

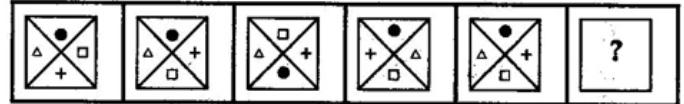
Q20. Given set is (2, 17, 31) is set of:

- (A) Prime numbers
- (B) Whole numbers
- (C) Odd numbers
- (D) Even numbers

Choose the correct answer from the options given below:

- (a) (A) only
- (b) (A) and (B) only
- (c) (B) only
- (d) (C) and (D) only

Q21. Find the next figure of given series.



- (a)
- (b)
- (c)
- (d)

Q22. From the given options which word can't be formed by using the letters of the word:

"CATERING"

- (A) CREATING
- (B) REACTING
- (C) RETIRING
- (D) ARGENTIC

Choose the correct answer from the options given below:

- (a) A
- (b) B
- (c) C
- (d) D

Q23. There are three words which have something in common among themselves. Out of the four given alternatives choose the most appropriate description about these three words.

Knight: Rook: Bishop

- (a) These are missionaries
- (b) These are chessmen
- (c) These are churchmen
- (d) These are ranks of military

Q24. Arrange the given words in the sequence in which they occur in the dictionary.

- (A) Amphibian
- (B) Amorphous
- (C) Amphidextrous
- (D) Ambiguous
- (E) Ambivalent

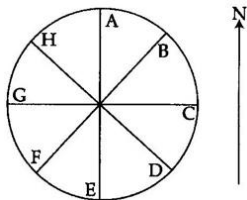
Choose the correct answer from the options given below:

- (a) (A), (C), (D), (E), (B)
- (b) (E), (B), (C), (D), (A)
- (c) (A), (C), (D), (B), (E)
- (d) (D), (E), (B), (A), (C)

Q25. Which among the following is a super computer of America?

- (a) Param
- (b) Mira
- (c) Anupam
- (d) SAGA-220

Q26. Eight friends A, B, C, D, E, F G and H are placed in this manner.



All are facing outward. If all of them move one position in clockwise direction, then the direction, E will be facing is:

- (a) South West (b) South East
(c) South (d) West
- Q27.** Which among the following is a kharif crop?
(a) Wheat (b) Peas
(c) Mustard (d) Maize
- Q28.** Which was the first Spacecraft to carry man on the Moon?
(a) Sputnik-08 (b) Sputnik-10
(c) Apollo-11 (d) Apollo-15
- Q29.** Which letters exactly are midway between F and S in the English alphabet?
(a) LM (b) MN
(c) KL (d) JK
- Q30.** Consider a watch becomes fast by 10 minutes every day. By what percent does it become fast?
(a) $\frac{5}{12}\%$ (b) $\frac{1}{6}\%$
(c) $\frac{25}{36}\%$ (d) 2.5%
- Q31.** A 400 m long train passes a railway platform in 20 seconds with speed 90 km/hr. What is the length of platform?
(a) 105 m (b) 102 m
(c) 99 m (d) 100 m
- Q32.** Match List-I with List-II

List-I		List-II	
(A)	Cerebrum	(I)	Involuntary muscular co-ordination
(B)	Diencephalon	(II)	Regulate heart rate
(C)	Cerebellum	(III)	Intelligence
(D)	Medulla oblongata	(IV)	Heat, cold and pain control

Choose the correct answer from the options given below:

- (a) (A) - (III), (B) - (IV), (C) - (I), (D) - (II)
(b) (A) - (II), (B) - (III), (C) - (I), (D) - (IV)
(c) (A) - (IV), (B) - (I), (C) - (II), (D) - (III)
(d) (A) - (I), (B) - (III), (C) - (IV), (D) - (II)
- Q33.** An amount becomes its 3 times in 20 years. What is the rate of simple interest per annum?
(a) 15% (b) 10%
(c) 6.67% (d) 6%
- Q34.** Which of the following represents $x \cdot y = 64$?
(a) $8 : x = 8 : y$ (b) $x : 8 = y : 8$
(c) $x : 16 = y : 4$ (d) $32 : x = y : 2$
- Q35.** Ratio $5^{8.14} : 5^{5.14}$ is equal to:
(a) 1 : 5 (b) 5 : 1
(c) 25 : 1 (d) 125 : 1

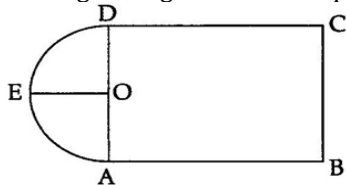
- Q36.** The sum of the ages of 5 children born at intervals of 3 years each is 50 years. What is the age of the youngest child?
(a) 4 years (b) 7 years
(c) 9 years (d) 10 years
- Q37.** The average of 3 even consecutive integers is 12. What is their product?
(a) 1640 (b) 1690
(c) 1650 (d) 1680
- Q38.** Find the average of following numbers. 12, 15, 18, 14, 16, 13, 25, 28, 23, 27
(a) 18.25 (b) 12.5
(c) 19.1 (d) 16.1
- Q39.** Which among the following is a base?
(a) NaCl (b) NaOH
(c) HCl (d) MgCl₂
- Q40.** What percent decrease in salaries would exactly cancel the 20 percent increase?
(a) $15\frac{1}{3}\%$ (b) $14\frac{2}{3}\%$
(c) $16\frac{2}{3}\%$ (d) $33\frac{1}{3}\%$
- Q41.** The Escape velocity at the Earth's surface is:
(a) 11.2 km/sec (b) 112 km/sec
(c) 11.2 km/minute (d) 112 km/hour
- Q42.** P, Q and R can complete a work in 12, 9 and 15 days respectively. Working together, they will complete the same work in:
(a) $3\frac{39}{47}$ days (b) $5\frac{15}{42}$ days
(c) $3\frac{38}{47}$ days (d) $5\frac{39}{47}$ days
- Q43.** If 36 farmers can do a piece of work in 24 hours, in how many hours will 18 farmers do it?
(a) 36 hours (b) 42 hours
(c) 48 hours (d) 56 hours
- Q44.** The LCM and HCF of two numbers are 35 and 15 respectively. The product of these numbers is _____.
(a) 625 (b) 525
(c) 425 (d) 325
- Q45.** What will be the simple interest earned on an amount of ₹22000 in 8 months at $8\frac{1}{4}\%$ per annum?
(a) ₹1013 (b) ₹1012
(c) ₹1210 (d) ₹1215
- Q46.** The value of $3 - 3 \div 3$:
(a) 2 (b) 4
(c) 0 (d) 1
- Q47.** If 20% of a number is 30, then the number is:
(a) 6 (b) 150
(c) 60 (d) 15
- Q48.** Which city of the world is known as "the city of Golden Gate"?
(a) Jaipur (b) Amritsar
(c) San Francisco (d) Washington
- Q49.** The contribution of agriculture sector to the GDP of India is around _____ at current Prices.
(a) 10% (b) 12%
(c) 20% (d) 25%

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- Q50.** The value of $x^{a-b} \times x^{b-c} \times x^{c-a}$ is:
 (a) 1 (b) 0
 (c) -1 (d) x
- Q51.** If two adjacent angles of a parallelogram are $(2x + 30)^\circ$ and $(3x - 15)^\circ$. Then the value of x is:
 (a) 36 (b) 39
 (c) 33 (d) 35
- Q52.** If lengths of two diagonals of rectangle are $(2x - 3)$ cm and $(x + 2)$ cm, then the value of x is:
 (a) 1 (b) 5
 (c) $5/2$ (d) $5/3$
- Q53.** If a square has a diagonal of length $6\sqrt{2}$ cm, then the area of square is:
 (a) 48 cm^2 (b) 72 cm^2
 (c) 16 cm^2 (d) 36 cm^2
- Q54.** The value of x in the equation $2x - 3 = 7 - 3x$
 (a) 10 (b) 2
 (c) -2 (d) 5

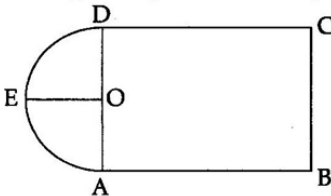
Q55. Please read the following carefully and answer the Questions:

In the given figure ABCD is square and OE = 7 cm.



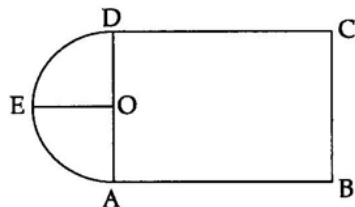
The perimeter of the figure is:

- (a) 42 cm (b) 44 cm
 (c) 64 cm (d) 86 cm
- Q56.** Please read the following carefully and answer the questions:
 In the given figure ABCD is square and OE = 7 cm.



Length of diagonal of the square is:

- (a) $14\sqrt{2}$ cm (b) $7\sqrt{2}$ cm
 (c) 14 cm (d) 7 cm
- Q57.** Please read the following carefully and answer the questions: In the given ABCD is a square and OE = 7 cm



Area covered by the figure is:

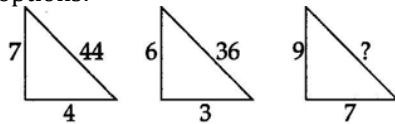
- (a) 350 cm^2 (b) 273 cm^2
 (c) 372 cm^2 (d) 237 cm^2
- Q58.** Please read the following carefully and answer the questions:
 The marks of 7 students in a unit test are given below:
 9, 10, 7, 6, 9, 3, 5

The mode of the data is:

- (a) 7 (b) 9
 (c) 10 (d) 6
- Q59.** Please read the following carefully and answer the questions:
 The marks of 7 students in a unit test are given below:
 9, 10, 7, 6, 9, 3, 5
 Median of the data is:
 (a) 6 (b) 10
 (c) 9 (d) 7
- Q60.** Find the median of 18, 69, and 59?
 (a) 59 (b) 18
 (c) 69 (d) None of the above
- Q61.** Five statements are given below followed by options consisting of three statements put together in a specific order. Choose the option which indicates a conclusion drawn from the preceding two statements.
 (A) All models are Pretty
 (B) Some models are popular
 (C) Ruby is Pretty
 (D) Ruby is popular
 (E) Some popular are Pretty
 Choose the correct answer from the options given below:
 (a) (A), (B), (E)
 (b) (A), (C), (D)
 (c) (D), (C), (A)
 (d) (E), (D), (C)
- Q62.** If A means Addition, B means Division, C means Multiplication and D means Subtraction. Then find the value of $49B7D9A15C6 = ?$
 (a) 180 (b) 180
 (c) 88 (d) 38
- Q63.** In the given question, select the related word from the alternatives:
 Man : Biography :: Nation :
 (a) Population (b) Autobiography
 (c) History (d) People
- Q64.** Kalam says, "Ravi's mother is the only daughter of my mother", How is Kalam related to Ravi?
 (a) Father (b) Brother
 (c) Maternal Uncle (d) Son
- Q65.** If * stand for addition
 \otimes stand for subtraction
 \Leftrightarrow stand for division
 \uparrow stand for multiplication
 \neq stand for equal to
 Then which of the following alternatives is correct?
 (a) $2 \uparrow 5 \otimes 6 * 2 \neq 6$
 (b) $5 * 7 \otimes 4 \Leftrightarrow 2 \neq 4$
 (c) $3 \uparrow 6 \Leftrightarrow 2 * 3 \otimes 6 \neq 5$
 (d) $4 \Leftrightarrow 7 * 4 \neq 2 \otimes 1$
- Q66.** Introducing a man X, Y said "His wife is the only daughter of my father." How is X related to Y?
 (a) Brother (b) Uncle
 (c) Husband (d) Father-in-law

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Q67. Find the missing number from the following given options:



- (a) 64
(c) 16
(b) 63
(d) 66

Q68. Match List-I with List-II

List-I		List-II	
(A)	Raj Ghat	(I)	Dr. Rajendra Prasad
(B)	Vijay Ghat	(II)	Morarji Desai
(C)	Abhay Ghat	(III)	Mahatma Gandhi
(D)	Mahaprayan Ghat	(IV)	Lal Bahadur Shastri

Choose the correct answer from the options given below:

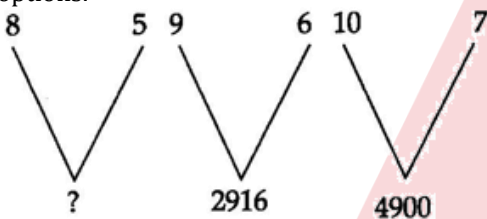
- (a) (A) - (IV), (B) - (I), (C) - (II), (D) - (III)
 (b) (A) - (III), (B) - (IV), (C) - (II), (D) - (I)
 (c) (A) - (II), (B) - (III), (C) - (I), (D) - (IV)
 (d) (A) - (II), (B) - (III), (C) - (IV), (D) - (I)

Q69. Choose the pair that best represents a similar relationship to the one expressed in the original pair of words.

Mirage : Desert ::

- (a) Rain : Rainbow
(c) Image : Water
(b) Rainbow : Sky
(d) Sky : Illusion

Q70. Find the missing number from the following given options.

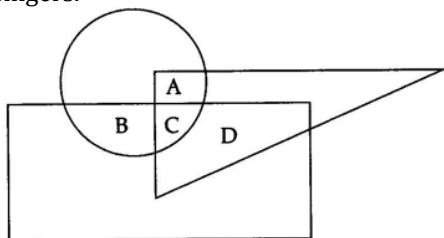


- (a) 400
(c) 1600
(b) 169
(d) 80

Q71. Among the four options given below, three have similarities. Find the odd one out.

- (a) Sepals
(c) Petiole
(b) Petals
(d) Stamen

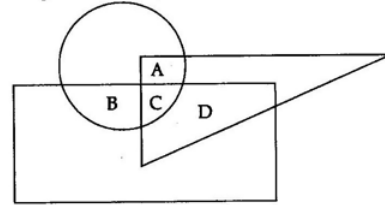
Q72. Please read the details carefully: In the following diagram, the triangle represents doctors, the circle represents players and the rectangle represents singers.



Which region represents doctors who are singers but not players?

- (a) A
(c) C
(b) B
(d) D

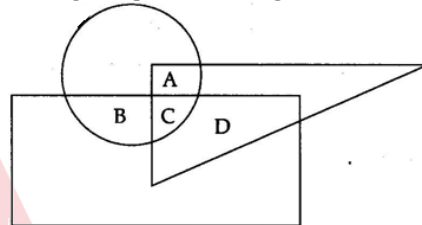
Q73. Please read the details carefully: In the following diagram, the triangle represents doctors, the circle represents players and the rectangle represents singers.



Which region represents the doctors who are players but not singers?

- (a) A
(c) C
(b) B
(d) D

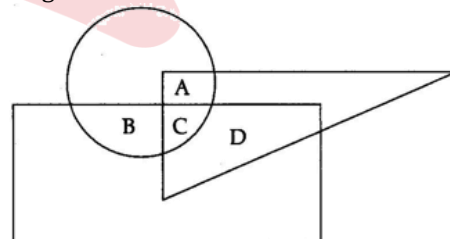
Q74. Please read the details carefully: In the following diagram, the triangle represents doctors, the circle represents players and the rectangle represents singers.



Which of the region represents doctors who are players as well as singers too?

- (a) A
(c) C
(b) B
(d) D

Q75. Please read the details carefully: In the following diagram, the triangle represents doctors, the circle represents players and the rectangle represents singers.



Which of the region represents players who are singers but not doctors?

- (a) A
(c) C
(b) B
(d) D