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EXPLANATION

All Important Questions & Answers



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**Mathematics - Mathematics****Question No.1**

A fraction is greater than its reciprocal by $\frac{27}{182}$. What is the fraction?

- (A) 13/12
(B) 14/13 (Correct Answer) (Chosen option)
(C) 12/11
(D) 11/10

Question No.2

The average of 11 numbers is 110.9. If the average of first six is 110.3 and that of the last six is 111.5, then the sixth number is:

- (A) 114.9
(B) 112.9
(C) 116.9
(D) 110.9 (Correct Answer) (Chosen option)

Question No.3

If $23a=24b$ and $31b=23c$, find a:b:c.

- (A) 24:23:31 (Correct Answer) (Chosen option)
(B) 23:24:31
(C) 24:31:24
(D) 31:24:23

Question No.4

Jenny gets successive discounts of 10% and then 20% on his food bill of Rs.4550. What is the amount paid by Jenny?(In Rs.)

- (A) 2976
(B) 3176
(C) 3276 (Correct Answer) (Chosen option)
(D) 3076

Question No.5

The average weight of 36 students in a class is 54.25 kg, and that of the remaining 20 students is 51 kg. Find the average weight of all the students in the class. (Approximately)

- (A) 47

- (B) 51
(C) 49
(D) **53 (Correct Answer)** (Chosen option)

Question No.6

E

A person cycles from hostel to college at a speed of 20 kmph and reaches 17.5 minutes late. If he cycles at a speed of 24 kmph and reaches early by 17.5 minutes, find the distance between hostel and college. (In km)

- (A) **70 (Correct Answer)** (Chosen option)
(B) 69
(C) 65
(D) 67

Question No.7

E

A five digit number is formed with the digits 2, 3, 4, 5 and 6 without repetition. Find the probability that the number is divisible by 5.

- (A) 2/5
(B) **1/5 (Correct Answer)**
(C) 4/5
(D) 3/5

Question No.8

E

In a college of 25000 students, 55% of them are boys. If 30% of the girls and 50% of the boys failed in the examination, then find the number of students who passed in the examination.

- (A) 13750
(B) 15750
(C) **14750 (Correct Answer)** (Chosen option)
(D) 16750

Question No.9

E

Two vessels containing 35 litres and 47 litres quantity of solution, have milk and water in the ratio of 17:18 and 28:19 respectively. If the solutions are mixed with each other, then how many litres of water has to be added in the final solution to make the resulting solution in the ratio 1:1?

- (A) 12
(B) **8 (Correct Answer)**
(C) 6
(D) 10

Question No.10

E

What will come in place of question mark(?) in the following equation?

$$1171.58 - 499.31 = 1076.84 - ?$$

- (A) 408.57
(B) **404.57 (Correct Answer)** (Chosen option)
(C) 406.57
(D) 402.57

Question No.11

A sum of money invested at simple interest triples itself in 15 years. Find in how many years will it become 13 times of itself at the same rate of interest.

- (A) 80
(B) 95
(C) 97
(D) **90 (Correct Answer)** (Chosen option)

Question No.12

The price of a CPU is Rs.19425 inclusive of sales tax. If the rate of sales tax is 11%, find the printed price of the CPU. (In Rs.)

- (A) 17800
(B) 17600
(C) **17500 (Correct Answer)** (Chosen option)
(D) 17700

Question No.13

In a moderately asymmetrical series, the values of arithmetic mean and median are 143 and 143.5 respectively. What is the value of the mode?

- (A) 146.5
(B) 150.5
(C) 148.5
(D) **144.5 (Correct Answer)**

Question No.14

A monitor for personal computer is bought for Rs.22500 and sold at Rs.15750. Find its loss percentage.

- (A) 35
(B) 45
(C) 40
(D) **30 (Correct Answer)** (Chosen option)

Question No.15

A can do a piece of work in 216 days and B can do the same work in 540 days. With the help of C, they finished the work in 108 days. Working alone, C can do the same work in how many days?

- (A) 330
(B) 350
(C) **360 (Correct Answer)** (Chosen option)
(D) 340

Question No.16

What percent of 7.3 kg is 2044 gms?

- (A) 48%
(B) **28% (Correct Answer)** (Chosen option)

(C) 38%

(D) 18%

Question No.17

What is 20% of 40% of 30% of 75% of 3400?

(A) 61.5

(B) 61.1

(C) 61.4

(D) **61.2 (Correct Answer)** (Chosen option)

Question No.18

XYZ mixes 42 kg of rice worth Rs.40 per kg with 58 kg of rice worth Rs.60 per kg. At what rate should he sell the mixture to gain 20%? (Cost per kg in Rs.)

(A) 67.92

(B) 65.96

(C) 63.92

(D) **61.92 (Correct Answer)** (Chosen option)

Question No.19

A boat goes 150 km upstream in 30 hours and a distance of 217 km downstream in 31 hours. Find the speed of the boat in still water. (In kmph)

(A) 4

(B) **6 (Correct Answer)** (Chosen option)

(C) 2

(D) 8

Question No.20

If the arithmetic mean of 13 observations 385, 386, 388, 379, 387, 381, 383, 378, 386, 387, X, 381, 385 is 375. Find the value of "X" in the observations.

(A) 273

(B) **269 (Correct Answer)** (Chosen option)

(C) 275

(D) 271

Question No.21

If the average marks of three classes of 60, 65 and 70 students are 60, 65, 70 respectively, find the average marks of all the students. (Approximately)

(A) 67.25

(B) **65.25 (Correct Answer)** (Chosen option)

(C) 71.25

(D) 69.25

Question No.22

Three friends A, B, C invested in a business in the ratio of 2:3:4. After 6 months C withdraw half his capital. If the total profit earned for the year is Rs.110000 then find the profit earned by C.(In Rs.)

- (A) 44250
(B) 43250
(C) 41250 (Correct Answer)
(D) 42250

Question No.23

If the average of three consecutive even numbers is 258, find the largest of these numbers.

- (A) 260 (Correct Answer) (Chosen option)
(B) 265
(C) 275
(D) 270

Question No.24

Three pipes A, B and C can fill a cistern in 270 hours. After working together for 90 hours, C is closed, then A and B filled the remaining part in 270 hours. Find the number of hours taken by C required to fill the empty cistern.

- (A) 820
(B) 790
(C) 810 (Correct Answer) (Chosen option)
(D) 800

Question No.25

A lent a part of Rs.25800 to X at 9% simple interest and the rest to Y at 5% simple interest. After 4 years, if he got an amount of Rs.33540 in total, then what is the amount lent to Y? (In Rs.)

- (A) 9775
(B) 9675 (Correct Answer)
(C) 9875
(D) 9575

Question No.26

Simple interest on a sum at 20% per annum for 2 years is Rs.1040. Find the amount under compound interest on the same sum for the same period and same rate of interest.(in Rs)

- (A) 3644
(B) 3544
(C) 3844
(D) 3744 (Correct Answer) (Chosen option)

Question No.27

13.6895 divided by 0.131 gives:

- (A) 108.5
(B) 102.5
(C) 106.5
(D) 104.5 (Correct Answer) (Chosen option)

Question No.28

What value should come in the place of question mark (?) in the following question?

$$0.5\overline{27} - 0.3\overline{25} + 0.2\overline{24} = ?$$

- (A) 432/990
(B) 422/990 (Correct Answer) (Chosen option)
(C) 402/990
(D) 412/990

Question No.29

The ratio of three numbers is 12:13:14 and their sum is 1872. Find the second number of the three numbers.

- (A) 624 (Correct Answer) (Chosen option)
(B) 604
(C) 594
(D) 614

Question No.30

From a group of 28 men and 22 women, 3 persons are selected at random. Find the probability that out of the selected three persons, two are men and one is a woman. (Approximately in %)

- (A) 44.53
(B) 46.53
(C) 42.43 (Correct Answer)
(D) 48.53

Question No.31

X can do a piece of work in 272 days. X worked at it for 56 days and then Y finished the remaining work in 216 days. In how many days can X and Y together finish the work?

- (A) 144
(B) 148
(C) 136 (Correct Answer)
(D) 140

Question No.32

A can contains 72 litres of rose milk at Rs.13.5 per litre. How much water which is free of cost must be added to this can so that the cost of rose milk reduces to Rs.12 per litre? (In litres)

- (A) 9 (Correct Answer)
(B) 13
(C) 15
(D) 11

Question No.33

The printed price of a system monitor is Rs.12500. If a sales tax of 6% is realised from

the buyer, find the price at which the system monitor is sold. (In Rs.)

- (A) 13450
(B) **13250 (Correct Answer)** (Chosen option)
(C) 13550
(D) 13350

Question No.34

A fraction is greater than twice its reciprocal by $17/28$. What is the fraction?

- (A) $7/3$
(B) $7/5$
(C) $7/2$
(D) **$7/4$ (Correct Answer)** (Chosen option)

Question No.35

X and Y invest Rs.5600 and Rs.6600 respectively in a business. If X doubles his capital after 6 months, in what ratio should X and Y divide that year's profit?

- (A) 14:13
(B) 13:14
(C) **14:11 (Correct Answer)**
(D) 11:14

Question No.36

The amount doubles itself under Simple interest in 2.5 years. In how many years will it become 42 times of itself?

- (A) **102.5 (Correct Answer)** (Chosen option)
(B) 104.5
(C) 100.5
(D) 106.5

Question No.37

Find the Principal (Rs.) when simple interest = Rs.3645, rate = 15% p.a. and time = 2 years.

- (A) 11150
(B) 12250
(C) 12350
(D) **12150 (Correct Answer)** (Chosen option)

Question No.38

A travels from X to Y at a speed of 132 kmph and reaches 180 minutes late. If he travels at a speed of 220 kmph and reaches early by 180 minutes, find the distance between X and Y.(In km)

- (A) 2080
(B) 2280
(C) 2180
(D) **1980 (Correct Answer)** (Chosen option)

Question No.39

Arun ,Bala, Chandru enter into a partnership. Arun contributes one-third of the whole capital while Bala contributes as much as the contribution of Arun and Chandru together. If the profit at the end of the year is Rs.84,000, how much would Chandru receive?(in Rs.)

- (A) 16000
(B) **14000 (Correct Answer)**
(C) 28000
(D) 42000

Question No.40

The length, breadth and height of a room in the shape of a cuboid are increased by 10%, 20% and 25% respectively. Find the percentage change in the volume of the cuboid.

- (A) 70% decrease
(B) 60% decrease
(C) **65% increase (Correct Answer)** (Chosen option)
(D) 75% increase

Question No.41

A and B, working together can finish a piece of work in 339 days, while A alone can do it in 565 days. How many days will B alone take to finish it?

- (A) 857.5
(B) 867.5
(C) **847.5 (Correct Answer)**
(D) 837.5

Question No.42

Milk and water are in the ratio of 3:2 in a mixture of 90 litres. How much water should be added so that the ratio of milk and water becomes 2:3? (In litres)

- (A) 51
(B) 49
(C) **45 (Correct Answer)** (Chosen option)
(D) 47

Question No.43

31 people can cut 62 trees in 36 days. In how many days, 32 people can cut 96 trees?

- (A) 52
(B) **54 (Correct Answer)** (Chosen option)
(C) 56
(D) 58

Question No.44

Sultan bought a new plot which needs to be fenced immediately. Due to this, the length and as well as the breadth of the rectangular working place is reduced by 9%. Find the % decrease in the area.

- (A) 13.56%

- (B) 16.96%
(C) 18.00%
(D) 17.19% (Correct Answer) (Chosen option)

Question No.45

How many seconds will a train take to cover a distance of 5120 meters, if it runs at a speed of 288 km/hr?

- (A) 66
(B) 60
(C) 62
(D) 64 (Correct Answer) (Chosen option)

Question No.46

Ramesh is on a 9 day trip with his college mates. He had decided to keep his average expense for 9 days at Rs.215. However, at the end of eighth day he realized that his expenses on first eight days were Rs.188, Rs.194, Rs.218, Rs.220, Rs.180, Rs.204, Rs.208, and Rs.206 respectively. How much should he spend on the 9th day to ensure that he meets his targeted average expense?(in Rs.)

- (A) 317 (Correct Answer)
(B) 307
(C) 327
(D) 337

Question No.47

A dealer bought a washing machine for Rs.18800 and sold at a gain of 40%. Find its selling price. (In Rs.)

- (A) 26620
(B) 26420
(C) 26320 (Correct Answer) (Chosen option)
(D) 26520

Question No.48

3 litres are drawn from a cask full of wine and is then filled with water. This operation is performed once more. The ratio of the quantity of wine now left in cask to that of the water is 16:9. How much wine does the cask hold originally? (In liters)

- (A) 13
(B) 15 (Correct Answer)
(C) 11
(D) 9

Question No.49

A man travels at a speed of 540 kmph and covers a certain distance in 36 minutes. Find the distance covered in metres.

- (A) 334000
(B) 344000
(C) 314000
(D) 324000 (Correct Answer) (Chosen option)

Question No.50

220 litres of a mixture of milk and water contains 45% water. How much water should be added so that the mixture has 80% water? (In litres)

- (A) **385 (Correct Answer)** (Chosen option)
(B) 400
(C) 390
(D) 395

Reasoning - Reasoning**Question No.1**

Pointing to a girl, a man said to a boy, "She is the daughter of sister of your paternal grandmother's only son." How is the girl related to the boy?

- (A) **Cousin (Correct Answer)**
(B) Aunt
(C) Niece
(D) Brother

Question No.2

In this question, relationship between different elements is shown in the statement. This statement is followed by two conclusions:

Statement: $T > H > U \leq R < S = D < A \leq Y$

Conclusions:

- i) $T > U$
ii) $A < R$

Choose the appropriate one from the following options

- (A) Only conclusion i follows
(B) Only conclusion ii follows
(C) Either i or ii follows
(D) Neither i nor ii follows
(E) Both i and ii follow
- (A) B
(B) D
(C) **A (Correct Answer)** (Chosen option)
(D) C

Question No.3

E is the only daughter of C whose husband is B who is the father-in-law of D. How is B's sister related to E?

- (A) **Aunt (Correct Answer)**
(B) Grandmother
(C) Mother
(D) Cousin (Chosen option)

Question No.4

A, who is the son of F, is married to B whose brother is C. D is the wife of C and daughter of E. E is the husband of F. How is E related to B?

- (A) Brother-in-law
(B) Uncle
(C) Father
(D) **Father-in-law (Correct Answer)**

Question No.5

What should be written in the place of question mark in the given series?
B5, C10, ?, H20, L25

- (A) F15
(B) D20
(C) **E15 (Correct Answer)** (Chosen option)
(D) D15

Question No.6

In a certain code language, if PURPLE is coded as UPRPEL, then how is ORANGE coded in that language?

- (A) OARGNE
(B) ONGRAE
(C) **ROANEG (Correct Answer)** (Chosen option)
(D) RONAGE

Question No.7

In this question, relationship between different elements is shown in the statement. This statement is followed by two conclusions:

Statements: $O < R \leq A = N < G > E$

Conclusion:

- i) $R < G$
ii) $O < N$

Choose the appropriate one from the following options

- (A) Only conclusion i follows
(B) Only conclusion ii follows
(C) Either i or ii follows
(D) Neither i nor ii follows
(E) Both i and ii follow.
(A) **E (Correct Answer)** (Chosen option)
(B) A
(C) B
(D) C

Question No.8

Find the next term in the given series.

F46, J39, N32, R25, ?

- (A) **V18 (Correct Answer)** (Chosen option)
(B) U17
(C) U18
(D) W17

Question No.9Mark
Bookma

The statement given below is followed by assumptions numbered as 1 and 2. Look at the statements and decide which of the assumptions is/are implicit.
Give your answer as per below options:

- A) If only assumption 1 is implicit.
- B) If only assumption 2 is implicit.
- C) If neither 1 nor 2 is implicit.
- D) If both 1 and 2 are implicit.

Statement: Young boys like to play street cricket.

Assumptions:

- 1. Girls do not show interest in any games.
- 2. Boys are least interested in pursuing cricket as a career.

- (A) A
- (B) B
- (C) C (Correct Answer) (Chosen option)
- (D) D

Case Study - 10 to 13

Directions: In the following questions, few statements are given and these statements are followed by two conclusions numbered i and ii. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read the conclusions and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts.

Choose,

- (A) Only (i) conclusion follows
- (B) Only (ii) conclusion follows
- (C) Neither (i) nor (ii) follows
- (D) Both (i) and (ii) follow
- (E) Either (i) or (ii) follows

Question No.10Mark
Bookma

Statements: All balls are Balloons. All Bats are balls.

Conclusions:

- i) All Bats are Balloons.
- ii) All Balloons are balls.

- (A) E
- (B) B
- (C) C
- (D) A (Correct Answer) (Chosen option)

Question No.11Mark
Bookma

Statements: Some songs are goods. All goods are lyrics.

Conclusions:

- i) Some songs are lyrics.
- ii) No song is lyric

- (A) E
- (B) C
- (C) A (Correct Answer) (Chosen option)
- (D) B

Question No.12

Mark

Statements: Some cities are towns. All towns are states. All cities are continents.

Conclusions:

- i) Some cities are states.
ii) Some continents are towns.

- (A) A (Chosen option)
(B) C
(C) B
(D) D (Correct Answer)

Question No.13

Statements: All oaks are banyans. Some banyans are palms. No palm is tree.

Conclusions:

- i) Some oaks are palms.
ii) No oak is tree.

- (A) D
(B) B (Chosen option)
(C) A
(D) C (Correct Answer)

Question No.14

In this question, relationship between different elements is shown in the statement. This statement is followed by two conclusions:

Statement: $C > H \geq I = P < O \leq T < L < E$

Conclusions:

- i) $H < T$
ii) $E \geq P$

Choose the appropriate one from the following options

- (A) Only conclusion i follows
(B) Only conclusion ii follows
(C) Either i or ii follows
(D) Neither i nor ii follows
(E) Both i and ii follow
(A) D (Correct Answer) (Chosen option)
(B) A
(C) B
(D) C

Question No.15

Find the next term in the given series.

PROCRASTINATION, OCRASTINATI, ROCRASTINATIO, CRASTINAT, OCRASTINATI, ?

- (A) CRASTIN
(B) RASTINAT
(C) CRASTINAT
(D) RASTINA (Correct Answer)

Question No.16

In this question, a statement is given followed by two conclusions numbered i and ii. You have to assume everything in the statement to be true, then consider the two

conclusions together and decide which of them logically follows beyond a reasonable doubt from the information given in the statement.

Statement: Rahul reads 20 pages a day

Conclusion:

- i) Rahul is poor in reading
- ii) Rahul must be having exams.

Choose the appropriate one from the following options

- (A) Only conclusion i follows
- (B) Only conclusion ii follows
- (C) Either i or ii follows
- (D) Neither i nor ii follows and
- (E) Both i and ii follow.

- (A) B (Chosen option)
- (B) A
- (C) D (Correct Answer)
- (D) E

Question No.17

In a certain code language, if APPLE is coded as DSSOH, then how is DOUBT coded in that language?

- (A) XFYSH
- (B) RGXWE
- (C) GRXEW (Correct Answer) (Chosen option)
- (D) WLFYG

Question No.18

Mukesh stands in the 4th position from the front in a queue and there are 2 persons between Mukesh and Rakesh. Rakesh stands after Mukesh. If the first person is removed from the queue then what is the position of Rakesh from the front of the queue?

- (A) 3
- (B) 4 (Chosen option)
- (C) 6 (Correct Answer)
- (D) 5

Question No.19

The statement given below is followed by assumptions numbered as 1 and 2. Look at the statements and decide which of the assumptions is/are implicit.

Give your answer as per below options:

- A) If only assumption 1 is implicit.
- B) If only assumption 2 is implicit.
- C) If neither 1 nor 2 is implicit.
- D) If both 1 and 2 are implicit.

Statement: Doctor advised Vinith to add Walnut in his diet as he is a heart patient.

Assumptions:

1. Walnuts are a good source of omega-3 fat, which may help reduce heart disease risk.
2. Walnuts might have more direct effects on blood sugar control as well.

- (A) D
- (B) C

- (C) A (Correct Answer) (Chosen option)
(D) B

Case Study - 20 to 23

Directions: Read the given information carefully and answer the questions that follow.

8 friends Rashmi, Kani, Naveen, Banu, Meena, Jeni, Pintu and Rani went together for a movie and sat in a row containing eight seats(not necessarily in the same order) facing South.

- i) Jeni sat sixth to the right of Pintu.
ii) Naveen and Rashmi sat close to each other but they are not the neighbours of either Pintu or Jeni.
iii) Kani sits third to the right of Naveen.
iv) Rani sits close to Banu and second to the left of Rashmi.

Question No.20

Mark:

Bookma

If Meena interchanges her place with Banu, Rani interchanges her place with Kani and Pintu interchanges her place with Jeni, who sits second to the left of Banu?

- (A) Naveen
(B) Rashmi (Correct Answer)
(C) Jeni
(D) Rani

Question No.21

Mark:

Bookma

Which of the following is an odd man out, with respect to the given arrangement?

- (A) Rani, Kani (Correct Answer)
(B) Jeni, Meena
(C) Rashmi, Banu
(D) Meena, Naveen

Question No.22

Mark:

Bookma

Who sits fourth to the right of the one who sits second to the left of Banu?

- (A) Meena
(B) Rashmi
(C) Naveen (Correct Answer)
(D) Pintu

Question No.23

Mark:

Bookma

Who sits between Jeni and Naveen?

- (A) Kani
(B) Rashmi
(C) Meena (Correct Answer)
(D) Pintu

Question No.24

Mark:

Bookma

In this question, a statement is given followed by two conclusions numbered i and ii. You have to assume everything in the statement to be true, then consider the two conclusions together and decide which of them logically follows beyond a reasonable doubt from the information given in the statement.

Statement: Rohan will announce his retirement after 2020 Olympics.

Conclusions:

- i) Rohan will participate in 2020 Olympics.
- ii) Rohan is a veteran player.

Choose the appropriate one from the following options

- (A) Only conclusion i follows
- (B) Only conclusion ii follows
- (C) Either i or ii follows
- (D) Neither i nor ii follows
- (E) Both i and ii follow.

- (A) A (Chosen option)
- (B) D (Correct Answer)
- (C) B
- (D) C

Question No.25

If right side is considered to be left-side and left side is considered to be the right side, then A's position is 18th from the left end who is sitting to the immediate right of B. What is the position of B from left?

- (A) 27
- (B) 37 (Chosen option)
- (C) 47
- (D) 17 (Correct Answer)

Question No.26

If in the word CINDRELLA, all the consonants are replaced by the next letter in the alphabet and all the vowels are replaced by the previous letter then all the letters are arranged alphabetically, which will be the seventh letter from the right?

- (A) M (Chosen option)
- (B) S
- (C) H
- (D) E (Correct Answer)

Question No.27

What will be written in the place of question mark in the given series?

X24E5J10M13?7

- (A) F
- (B) H
- (C) I (Chosen option)
- (D) G (Correct Answer)

Case Study - 28 to 32

Directions:

In each of the following questions, a few statements have been given. Analyse the given statements and answer whether the data given in the statements are sufficient to answer the question or not.

Give answer

- A) If data in the statement I alone is sufficient to answer the question.
- B) If data in the statement II alone is sufficient to answer the question.
- C) If data either in the statement I alone or statement II alone are sufficient to answer the

question.

D) If data given in both I & II together are not sufficient to answer the question.

E) If data in both statements I & II together are necessary to answer the question.

Question No.28

Question: What is the difference between the ages of A and B?

Statements:

I: The ratio of the age X to the age Y is 3:2.

II: One sixth of X's age is equal to one fourth of Y's age.

- (A) D (Correct Answer)
- (B) E (Chosen option)
- (C) B
- (D) C

Question No.29

Question: On selling a product, what is the profit percentage earned?

Statements:

I: The profit earned on selling the product was Rs.55

II: Cost price of the product is Rs.2500.

- (A) E (Correct Answer) (Chosen option)
- (B) B
- (C) C
- (D) D

Question No.30

Question: What is the time that Kisore took to reach his destination?

Statements:

I: Aanad took 1 hr to cover the destination.

II: The ratio between the speeds of Kisore and Anand is 4:5.

- (A) E (Correct Answer) (Chosen option)
- (B) A
- (C) C
- (D) D

Question No.31

Question: What is the code for 'you' in the given code language?

Statements:

I: In the same code language, 'you come here' is written as 'to ga la'.

II: In the same code language, 'they come there' is written as 'ki jo to'.

- (A) A
- (B) C
- (C) B
- (D) D (Correct Answer) (Chosen option)

Question No.32

Question: In which year was Smith born?

Statements:

I: Smith is 25 years younger to his mother.
II: Smith's mother is 52 years old.

- (A) A
(B) C
(C) B
(D) **D (Correct Answer)** (Chosen option)

Question No.33

Pointing to a man, a girl said, "He is the father of brother of husband of mother of my brother." How is the girl related to the man?

- (A) **Granddaughter (Correct Answer)**
(B) Great-Granddaughter (Chosen option)
(C) Niece
(D) Daughter

Question No.34

In this question, a statement is given followed by two conclusions numbered i and ii. You have to assume everything in the statement to be true, then consider the two conclusions together and decide which of them logically follows beyond a reasonable doubt from the information given in the statement.

Statement: Students older than 25 can take NEET, 2019. Sonali is 26 years old.

Conclusion:

- i) Sonali can take NEET,2019.
ii) The number of aspirants applying for NEET will decrease.

Choose the appropriate one from the following options

- (A) Only conclusion i follows
(B) Only conclusion ii follows
(C) Either i or ii follows
(D) Neither i nor ii follows
(E) Both i and ii follow.
(A) D
(B) E
(C) **A (Correct Answer)**
(D) B

Question No.35

In a certain code language, if ABOUT is coded as 12152120, then how is DAILY coded in that language?

- (A) 4181325
(B) 4191325
(C) **4191225 (Correct Answer)** (Chosen option)
(D) 4181225

Question No.36

If the first half of the word RESTAURANT is reversed, which of the following will be the second to the right of the seventh letter from the left end?

- (A) T
(B) **N (Correct Answer)**

- (C) R (Chosen option)
(D) A

Question No.37

Find the next term in given series.

ANTHROPOGEOGRAPHICAL, THROPOGEOGRAPHIC, HROPOGEOGRAPHI,
OPOGEOGRAP, POGEOGRA, ?

- (A) POGEO
(B) GEOGRA (Chosen option)
(C) **GEOG (Correct Answer)**
(D) GRAPHI

Question No.38

The statement given below is followed by assumptions numbered as 1 and 2. Look at the statements and decide which of the assumptions is/are implicit.

Give your answer as per below options:

- A) If only assumption 1 is implicit.
B) If only assumption 2 is implicit.
C) If neither 1 nor 2 is implicit.
D) If both 1 and 2 are implicit.

Statement: Don't give up on learning the violin. Practice more to succeed.

Assumptions:

1. Practice makes a man perfect and successful.
2. Violin is tougher than any other instrument.

- (A) **A (Correct Answer)** (Chosen option)
(B) D
(C) B
(D) C

Question No.39

In this question, a statement is given followed by two conclusions numbered i and ii. You have to assume everything in the statement to be true, then consider the two conclusions together and decide which of them logically follows beyond a reasonable doubt from the information given in the statement.

Statement: Company X has stopped manufacturing its product temporarily.

Conclusion:

- i) The company X is unable to pay its labours which is one of the reasons to stop production.
- ii) The company X will stop production permanently.

Choose the appropriate one from the following options

- (A) Only conclusion i follows
(B) Only conclusion ii follows
(C) Either i or ii follows
(D) Neither i nor ii follows
(E) Both i and ii follow.
- (A) C
(B) B
(C) A
(D) **D (Correct Answer)** (Chosen option)

Question No.40

In this question, relationship between different elements is shown in the statement. This statement is followed by two conclusions:

Statement: $F < I \leq G = H < T > E \geq R > S$

Conclusions:

- i) $F \leq G$
- ii) $T > R$

Choose the appropriate one from the following options

- (A) Only conclusion i follows
- (B) Only conclusion ii follows
- (C) Either i or ii follows
- (D) Neither i nor ii follows
- (E) Both i and ii follow

- (A) D
- (B) C
- (C) A
- (D) **B (Correct Answer)** (Chosen option)

Question No.41

E is the son of A. B is the mother of E and daughter of C. How is E related to C?

- (A) Son-in-law
- (B) Son
- (C) **Grandson (Correct Answer)**
- (D) Brother

Question No.42

In a certain code language:

'eat tasty food' is written as 'jo va nu',

'tasty indian dish' is written as 'ph ki nu',

'eat spicy dish' is written as 'ki va ru'.

What is the code for 'food' in the given code language?

- (A) va
- (B) nu
- (C) **jo (Correct Answer)** (Chosen option)
- (D) ph

Case Study - 43 to 47

Directions: Read the given information carefully and answer the questions that follow.

Six friends Arun, Bala, Celin, Dinu, Esha and Felix sit around a circular table facing centre.

- i) Esha and Arun sit opposite to each other.
- ii) Bala sits exactly between Dinu and Esha.
- iii) Celin sits second to the right of Bala.

Question No.43

How many people sit between Arun and Celin, counting to the right of Celin?

- (A) 3
- (B) **1 (Correct Answer)**
- (C) 0

(D) 2 (Chosen option)

Question No.44

Who sits to the immediate right of Arun?

- (A) **Dinu (Correct Answer)** (Chosen option)
(B) Celin
(C) Bala
(D) Felix

Question No.45

Who sits second to the left of Felix?

- (A) Arun
(B) Dinu
(C) **Esha (Correct Answer)** (Chosen option)
(D) Bala

Question No.46

Who sits exactly opposite to Dinu?

- (A) Arun
(B) Felix
(C) **Celin (Correct Answer)** (Chosen option)
(D) Bala

Question No.47

If Arun interchanges his position with Celin, Felix interchanges his position with Esha, who sits fourth to the right of Bala?

- (A) **Celin (Correct Answer)** (Chosen option)
(B) Arun
(C) Dinu
(D) Esha

Question No.48

In a certain code language, if RACHEL is coded as LEHCAR, then how is FATHER coded in that language?

- (A) TAFREH
(B) **REHTAF (Correct Answer)** (Chosen option)
(C) TFAERH
(D) AFHTRE

Question No.49

If in the number sequence 1 2 4 5 6 6 6 7 1 3 4 2, all the odd numbers are increased by one and all the even numbers are increased by two, then the new number sequence is arranged in ascending order, which will be the seventh digit from the right?

- (A) **6 (Correct Answer)** (Chosen option)
(B) 4

- (C) 8
(D) 2

Question No.50

The statement given below is followed by assumptions numbered as 1 and 2. Look at the statements and decide which of the assumptions is/are implicit.

Give your answer as per below options:

- A) If only assumption 1 is implicit.
B) If only assumption 2 is implicit.
C) If neither 1 nor 2 is implicit.
D) If both 1 and 2 are implicit.

Statement: Mini asked her son to wash his plate himself.

Assumptions:

1. Mini wants her son to help her.
2. Mini wants her son to learn good habits.

- (A) B
(B) A
(C) C
(D) D (Correct Answer)

Odia - Odia

Question No.1

ସୁଜନେ ଶୁଣ ମନଦେଇ । ରେଖାଙ୍କିତ ପଦର ବଚନ ନିରୂପଣ କର ।

- (A) ବଚନଶୂନ୍ୟ
(B) ବହୁବଚନ (Correct Answer) (Chosen option)
(C) ଦ୍ୱିବଚନ
(D) ଏକବଚନ

Question No.2

ଏ ବର୍ଷ କାର୍ତ୍ତିକରେ ବର୍ଷା ଅଛି । ରେଖାଙ୍କିତ ପଦର କାରକ ନିର୍ଣ୍ଣୟ କର ।

- (A) ସ୍ଥାନାଧିକରଣ
(B) ଭାବାଧିକରଣ
(C) କାଳାଧିକରଣ (Correct Answer) (Chosen option)
(D) ବିଷୟାଧିକରଣ

Question No.3

ଶୋଇଲା ପିଲାର ଭାଗ ନାହିଁ । ରେଖାଙ୍କିତ ପଦଟି କି ପ୍ରକାର ବିଶେଷଣ?

- (A) ତୁଳନା ବାଚକବିଶେଷଣ
(B) କ୍ରିୟା ବିଶେଷଣ
(C) ବିଶେଷଣର ବିଶେଷଣ
(D) କ୍ରିୟାକ ବିଶେଷଣ (Correct Answer) (Chosen option)

Question No.4

‘ସରଳତା’ ଶବ୍ଦଟି କି ପ୍ରକାର ବିଶେଷ୍ୟ?

- (A) ଜାତିବାଚକ
 (B) କ୍ରିୟାବାଚକ
 (C) ବ୍ୟକ୍ତିବାଚକ
 (D) **ଗୁଣବାଚକ (Correct Answer)** (Chosen option)

Question No.5

‘ଗରିଷ୍ଠ’ ଶବ୍ଦର ମୂଳ ବିଶେଷଣ ରୂପଟି କ’ଣ?

- (A) ଗରି
 (B) ଗରୁ
 (C) **ଗୁରୁ (Correct Answer)**
 (D) ଗରିଷ୍ (Chosen option)

Question No.6

‘ଷୋଡ଼ଶୀ’ ଶବ୍ଦର ପୁଂଲିଙ୍ଗବାଚକ ଶବ୍ଦଟି ବାଛି ।

- (A) ଯୁବକ
 (B) କିଶୋର
 (C) **ଷୋଡ଼ଶୀ (Correct Answer)** (Chosen option)
 (D) ଷୋଡ଼ଶୀ

Question No.7

ଗୁରୁଜୀ ଛାତ୍ରମାନଙ୍କୁ ଉପଦେଶ ଦେଉଛନ୍ତି । ରେଖାଙ୍କିତ ପଦଟି କି ପ୍ରକାର କର୍ମ?

- (A) କେଉଁଟି ନୁହେଁ
 (B) ଉପମୁଖ୍ୟ
 (C) **ଗୌଣ (Correct Answer)** (Chosen option)
 (D) ମୁଖ୍ୟ

Question No.8

ତଭବ ଶବ୍ଦ କାହାକୁ କହନ୍ତି?

- (A) ଇଂରାଜୀରୁ ଜାତ ଶବ୍ଦକୁ
 (B) ଇଂରାଜୀ ସମ ଶବ୍ଦକୁ
 (C) ସଂସ୍କୃତ ସମ ଶବ୍ଦକୁ
 (D) **ସଂସ୍କୃତରୁ ଜାତ ଶବ୍ଦକୁ (Correct Answer)**

Question No.9

‘ବାଆ’ ଶବ୍ଦର ମୂଳ ତତ୍ତ୍ୱମ ରୂପଟି କ’ଣ ?

- (A) **ବାତ୍ୟା (Correct Answer)**
 (B) ବସ୍ତା
 (C) ବସ୍ତା (Chosen option)
 (D) ବାଜା

Question No.10

Marks:

Bookmark

ଖ, ଜ, ଠ, ଧ - କେଉଁଟି ତାଲବ୍ୟ ବ୍ୟଞ୍ଜନ ବର୍ଣ୍ଣ?

- (A) ଧ
- (B) ଖ (Chosen option)
- (C) ଜ (Correct Answer)
- (D) ଠ

Question No.11

Marks:

Bookmark

ଝ, ଞ, ଣ, ନ, ମ- ଏଗୁଡ଼ିକ କି ପ୍ରକାର ବର୍ଣ୍ଣ?

- (A) ଦନ୍ତୋଷ୍ଠ୍ୟ
- (B) କଣ୍ଠୋଷ୍ଠ୍ୟ
- (C) କଣ୍ଠତାଲବ୍ୟ
- (D) ଅନୁନାସିକ (Correct Answer) (Chosen option)

Question No.12

Marks:

Bookmark

'ପିଲାଟି ଭୋକରେ କାନ୍ଦୁଛି'- ଏଠାରେ ହେତୁ ବା କାରଣ ଅର୍ଥରେ କେଉଁ ବିଭକ୍ତି ହୋଇଛି?

- (A) ଷଷ୍ଠୀ
- (B) ପ୍ରଥମା (Chosen option)
- (C) ଚତୁର୍ଥୀ
- (D) ତୃତୀୟା (Correct Answer)

Case Study - 13 to 17

ନାଟ୍ୟ ସାହିତ୍ୟକୁ ବହୁ ଭାଗରେ ବିଭକ୍ତ କରାଯାଇଛି । ଯଥା - ମେଲୋଡ୍ରାମା, ପ୍ରହସନ, ଲୋକନାଟ୍ୟ, ନୃତ୍ୟନାଟ୍ୟ, ଚରିତ ନାଟକ, ବକ୍ତବ୍ୟ ପ୍ରଧାନ ନାଟକ, ବାସ୍ତବଧର୍ମୀ ନାଟକ, ପ୍ରତୀକଧର୍ମୀ ନାଟକ, ଉଭଟ ନାଟକ ଇତ୍ୟାଦି । ଅଦି ନାଟକ ବା ଆବେଗପ୍ରଧାନ ନାଟକକୁ ମେଲୋଡ୍ରାମା କୁହାଯାଏ । ଦୈନନ୍ଦିନ ଜୀବନରେ କେହି ଯଦି ହାସ୍ୟରସାତ୍ମକ କିଛି କାର୍ଯ୍ୟକଳାପ କରୁଛି ତାକୁ ଫାର୍ସ ବା ପ୍ରହସନ କୁହାଯାଏ । କୌଣସି ବଳିଷ୍ଠ ବ୍ୟକ୍ତିଙ୍କ ଜୀବନକୁ ଆଧାର କରି ରଚିତ ହୋଇଥିବା ନାଟକକୁ ଚରିତ ନାଟକ କୁହାଯାଏ । ବକ୍ତବ୍ୟପ୍ରଧାନ ନାଟକରେ ନାଟ୍ୟକାର ନିଜର ବକ୍ତବ୍ୟ ଓ ଚିନ୍ତାଧାରାକୁ ପ୍ରକାଶ କରିବାର ସୁଯୋଗ ପାଆନ୍ତି । ଯେଉଁ ନାଟକରେ ନାଟ୍ୟକାର ନିଜ ମନର ଭାବକୁ ପ୍ରକାଶ କରିବା ପାଇଁ ପ୍ରତୀକର ବ୍ୟବହାର କରିଥାନ୍ତି ତାକୁ ପ୍ରତୀକଧର୍ମୀ ନାଟକ କୁହାଯାଏ । ଉଦ୍ଭଟ ନାଟକ ବୌଦ୍ଧିକ ଦର୍ଶକମାନଙ୍କ ପାଇଁ ଉଦ୍ଦିଷ୍ଟ । ଏପରି ନାଟକର ମୁଖ୍ୟ ଲକ୍ଷ୍ୟ ହେଲା ଆଧୁନିକ ମଣିଷର ମାନସିକତାକୁ ପ୍ରକାଶ କରିବା ।

Question No.13

Marks:

Bookmark

ମେଲୋଡ୍ରାମା କାହାକୁ କୁହାଯାଏ ?

- (A) ଆବେଗପ୍ରଧାନ ନାଟକ (Correct Answer) (Chosen option)
- (B) ମନୋରଞ୍ଜନାତ୍ମକ ନାଟକ
- (C) ବ୍ୟଙ୍ଗ ନାଟକ
- (D) ଉପଦେଶାତ୍ମକ ନାଟକ

Question No.14

Marks:

Bookmark

କେଉଁ ନାଟକରେ ନାଟ୍ୟକାର ନିଜର ବକ୍ତବ୍ୟ ଓ ଚିନ୍ତାଧାରାକୁ ପ୍ରକାଶ କରିବାର ସୁଯୋଗ ପାଆନ୍ତି?

- (A) ପ୍ରହସନ
- (B) ମେଲୋଡ୍ରାମା
- (C)

- (C) ଆବେଗପ୍ରଧାନ ନାଟକ
(D) ବକ୍ତବ୍ୟପ୍ରଧାନ (Correct Answer) (Chosen option)

Question No.15

ହାସ୍ୟରଯାତ୍ରକ କିଛି କାର୍ଯ୍ୟକଳାପ ପ୍ରଦର୍ଶୀତ ହେଉଥିବା ନାଟକକୁ କ'ଣ କୁହାଯାଉଛି ?

- (A) ନୃତ୍ୟନାଟ୍ୟ
(B) ପ୍ରହସନ (Correct Answer) (Chosen option)
(C) ଉଭଟ
(D) ମେଲୋଡ୍ରାମା

Question No.16

ବୌଦ୍ଧିକ ଦର୍ଶକମାନଙ୍କ ପାଇଁ କେଉଁ ନାଟକ ଉଦ୍ଦିଷ୍ଟ ?

- (A) ପ୍ରହସନ
(B) ଉଭଟ (Correct Answer) (Chosen option)
(C) ବ୍ୟଙ୍ଗ
(D) ମେଲୋଡ୍ରାମା

Question No.17

ଆଧୁନିକ ମଣିଷର ମାନସିକତାକୁ ପ୍ରକାଶ କରିବା କାହାର ମୁଖ୍ୟ ଲକ୍ଷ୍ୟ ?

- (A) ନାଟକ (Correct Answer) (Chosen option)
(B) ଦ୍ରୁତ
(C) ପ୍ରହସନ
(D) ସଂଳାପ

Question No.18

ସବୁକିନ୍ତେ ପରିଶ୍ରମ କର । ଏଥିରେ ବ୍ୟବହୃତ କର୍ତ୍ତାଟି କି ପ୍ରକାର କର୍ତ୍ତା?

- (A) ପ୍ରଯୋଜ୍ୟ
(B) ପ୍ରୟୋଜକ
(C) ମୁଖ୍ୟ
(D) ଉତ୍ତ୍ୟ (Correct Answer)

Question No.19

ବାକ୍ୟରେ ବିଶେଷ୍ୟ ପଦ ପରେ ବିଶେଷଣ ପଦଟି ବ୍ୟବହୃତ ହେଲେ ତାକୁ କି ପ୍ରକାର ବିଶେଷଣ କୁହାଯାଏ?

- (A) କ୍ରିୟାଜ ବିଶେଷଣ
(B) ବିଶେଷଣର ବିଶେଷଣ (Chosen option)
(C) ବିଧେୟ ବିଶେଷଣ (Correct Answer)
(D) ସାର୍ବନାମିକ ବିଶେଷଣ

Question No.20

'ଧନିନୀ' ଶବ୍ଦଟି କାହାର ସ୍ତ୍ରୀଲିଙ୍ଗ?

- (A) ଧନ
(B) ଧନୀ (Correct Answer) (Chosen option)
(C) ଧନନ
(D) ଧନବୀନ

English - English**Question No.1**

Fill in the blank with appropriate verb in agreement with its subject.

John and Lee _____ to go to the films.

- (A) likes (Chosen option)
(B) are liking
(C) like (Correct Answer)
(D) have like

Question No.2

Fill in the blank with suitable tense.

The Indian government has _____ the UN for the current climate crisis.

- (A) been sought
(B) sought (Correct Answer)
(C) seeked (Chosen option)
(D) seek

Question No.3

Convert the given direct/ indirect speech to indirect/ direct speech with the help of the given options.

Jubin said, "Let us decide the matter together."

- (A) Jubin suggested that they might decided the matter together.
(B) Jubin suggested that they should decided the matter together.
(C) Jubin suggested that they should decide the matter together. (Correct Answer)
(Chosen option)
(D) Jubin suggested that they should have decided the matter together.

Question No.4

India always _____ neutral during the conflicts between nations.

- (A) had remained
(B) remained
(C) remain
(D) remains (Correct Answer)

Question No.5

Find the correct active voice for the given sentence in passive voice from the given alternatives.

The complaints are categorized by them.

- (A) They categorizes the complaints.

- (B) They are categorized the complaints.
(C) They categorized the complaints.
(D) **They categorize the complaints. (Correct Answer)**

Question No.6

E

Education is not an end, but a means to an end. In other words, we do not educate children only for the purpose of educating them; _____ purpose is to fit them for life.

- (A) **our (Correct Answer)**
(B) that
(C) this
(D) what

Question No.7

E

Find the correct active/ passive voice for the given sentence in passive/ active voice from the given alternatives.

They visit this orphanage every year.

- (A) This orphanage is being visited by them every year.
(B) **This orphanage is visited by them every year. (Correct Answer)**
(C) This orphanage was visited by them every year.
(D) Every year, this orphanage has been visited by them.

Question No.8

E

Fill in the blank with suitable tense.

The manager has _____ in a case registered under IPC.

- (A) been holding
(B) holding (Chosen option)
(C) held
(D) **been held (Correct Answer)**

Question No.9

E

Fill in the blanks with suitable Preposition from the given alternatives.

She went to the wrong address _____ mistake.

- (A) **by (Correct Answer)**
(B) with
(C) in
(D) through

Question No.10

E

Fill in the blanks with suitable Preposition from the given alternatives.

I stayed in bed _____ half past seven.

- (A) by
(B) **until (Correct Answer)**
(C) beside
(D) Because

Question No.11

Marks

Bookmar

Fill in the blanks with suitable Article from the given alternatives.

I am going to write _____ letter for my friend.

- (A) **a (Correct Answer)**
(B) the
(C) an
(D) No article

Question No.12

Marks

Bookmar

Fill in the blanks with suitable Article from the given alternatives.

In April last year, _____ Reserve Bank of India issued a directive on Storage of Payment System Data.

- (A) **the (Correct Answer)**
(B) a
(C) an
(D) No Article

Question No.13

Marks

Bookmar

You _____ take leave now. Your application form is submitted.

- (A) will
(B) **may (Correct Answer)**
(C) would
(D) could

Question No.14

Marks

Bookmar

_____ veena, she also knows how to play violin and flutes.

- (A) However
(B) **Besides (Correct Answer)**
(C) Otherwise
(D) Unless

Question No.15

Marks

Bookmar

In these days, very _____ theses are the result of a proper research discipline.

- (A) **few (Correct Answer)**
(B) every
(C) little
(D) a few

Case Study - 16 to 20

Directions- Read the short passage below and answer the questions that follow.

Chief Justice of India N.V. Ramana on December 2 asked the Government as a 'layman' the question that haunts the Capital, that is, why does pollution continue to smother Delhi despite orders from Supreme Court, action from Government and lawyers arguing so much. The court gave the Government 24 hours to find a way or make way for the Supreme Court to act. "As a layman, I am asking you... It has been days since we have been hearing this case, yet pollution

continues to remain high. Pollution continues to go up despite us passing orders, Government saying it is doing everything and lawyers arguing so much... It is a simple question," Chief Justice Ramana asked Solicitor General Tushar Mehta, appearing for the Centre. The question came in the middle of yet another inconclusive hearing which ended with the court giving the Government a 24-hour deadline to take "serious action" to beat the smog enveloping the Capital. The court decided to hear the case at 10 a.m. on December 3 a half hour before usual court timings to underscore the gravity of the issue. The court said it would be forced to pass directions on December 3 if the Government could not decide and act in time to save lives.

Question No.16

Marks:

Bookmark

Read the statements given below and choose the right one.

Statement 1: The court would be forced to pass orders in case government remained 'mum' over the issue.

Statement 2: The court has not passed orders earlier regarding the issue discussed here.

- (A) Only statement 2 is correct
(B) Both 1 & 2 are incorrect
(C) Both 1 & 2 are correct
(D) **Only statement 1 is correct (Correct Answer)**

Question No.17

Marks:

Bookmark

What is the simple question from CJI?

- (A) Why do lawyers argue still over the issue?
(B) Why does government postpone its initiative?
(C) What is the solicitor general doing?
(D) **Why does pollution continue to smother Delhi? (Correct Answer)**

Question No.18

Marks:

Bookmark

How does the CJI describe himself?

- (A) **Layman (Correct Answer)**
(B) Solicitor general
(C) Justice
(D) Lawyer

Question No.19

Marks:

Bookmark

What is the time limit set by the court for the government to respond?

- (A) Less than 24 hours
(B) Half an hour
(C) Many days
(D) **24 hours (Correct Answer)**

Question No.20

Marks:

Bookmark

Choose the correct meaning of the highlighted phrase 'to beat the smog enveloping the Capital'.

- (A) to reduce the noise pollution
(B) to clear animal waste
(C) to restrict polluted water flowing
(D) **to reduce the air pollution (Correct Answer)**

General Knowledge - General Knowledge

Question No.1

Which of the following is a horseshoe-shaped freshwater lake situated on the left bank of the river Mahanadi in the state of Odisha?

- (A) **Ansupa (Correct Answer)** (Chosen option)
(B) Chilika
(C) Sara
(D) Kanjia

Question No.2

Who is the first tribal President of India?

- (A) **Droupadi Murmu (Correct Answer)** (Chosen option)
(B) Ram Nath Kovind
(C) A.P.J.Abdul Kalam
(D) Pratibha Patil

Question No.3

Which constitutional body is regarded as the 'balancing wheel of fiscal federalism in India'?

- (A) **Finance Commission (Correct Answer)** (Chosen option)
(B) The Comptroller and Auditor General of India
(C) Central Vigilance Commission
(D) The Reserve Bank of India

Question No.4

The International Women's Day is celebrated on _____.

- (A) 3rd March
(B) **8th March (Correct Answer)** (Chosen option)
(C) 8th May
(D) 3rd May

Question No.5

Where is the headquarters of the World Bank located?

- (A) **Washington D.C (Correct Answer)** (Chosen option)
(B) Vienna
(C) London
(D) New York

Question No.6

In 1757, the Battle of Plassey took place between the armies of British East India Company and _____.

- (A) Akbar II
(B) **Siraj-Ud-Daulah (Correct Answer)** (Chosen option)
(C) Shah Alam II

(D) Shuja-ud-Daula

Question No.7

Bc

Who among the following defeated the last Somavamsi ruler Karna Keshari and annexed Utkala?

- (A) Anangabhimadeva III
(B) Narasimhadeva I
(C) **Anantavarman Chodagangadeva (Correct Answer)** (Chosen option)
(D) Devendravarman Rajarajadeva

Question No.8

Bc

Sattriya dance is originated in which of the following Indian States?

- (A) **Assam (Correct Answer)**
(B) Karnataka
(C) Uttar Pradesh
(D) Gujarat

Question No.9

Bc

Who was first Indian woman to win an Olympic medal?

- (A) **Karnam Malleswari (Correct Answer)** (Chosen option)
(B) Babita Kumari
(C) Reshma Mane
(D) Divya Kakran

Question No.10

Bc

Which of the following novels has been written by Chetan Bhagat?

- (A) **Five Point Someone (Correct Answer)**
(B) Gullivers Travels
(C) The White Tiger
(D) A Suitable Boy (Chosen option)

Question No.11

Bc

Which one of the following is the largest linguistic group of India?

- (A) **Indo-European (Correct Answer)**
(B) Dravidian (Chosen option)
(C) Sino-Tibetan
(D) Austroasiatic

Question No.12

Bc

In September 2022, the Archaeological Survey of India (ASI) performed Bhumi Pujan (ground breaking ceremony) rituals to remove sand from the 'garbhagriha' (sanctum sanatorium) of which of the following temples of Odisha?

- (A) **Sun temple, Konark (Correct Answer)**
(B) Maa Samaleswari Temple, Sambalpur (Chosen option)
(C) Rajarani Temple, Bhubaneswar

(D) Shree Gundicha Temple, Puri

Question No.13

B

Who among the following won the Badminton men's Singles title in Commonwealth Games 2022?

- (A) Ng Tze Yong
(B) **Lakshya Sen (Correct Answer)**
(C) Jason Teh Jia Heng
(D) Srikanth Kidambi (Chosen option)

Question No.14

B

Who among the following was the founder of the Imperial Chola dynasty?

- (A) Rajaraja I
(B) Rajendra I (Chosen option)
(C) Parantaka I
(D) **Vijayalaya (Correct Answer)**

Question No.15

B

Biju Patnaik sports award for best contribution to promotion of sports and games has been awarded to which among the following Companies in August 2022?

- (A) NALCO, Bhubaneswar
(B) Mahanadi Coal Field Ltd. (MCL), Talcher
(C) **Rourkela Steel Plant (Correct Answer)**
(D) Jindal Steel & Power Ltd, Angul

Question No.16

B

The gaseous mixture obtained by the degradation of animal and plant wastes by anaerobic microorganisms in the presence of water is called:

- (A) **Biogas (Correct Answer)** (Chosen option)
(B) Liquefied Petroleum Gas (LPG)
(C) Compressed Natural Gas (CNG)
(D) Liquefied Natural Gas (LNG)

Question No.17

B

Diamond is an allotrope of which of the following non-metals?

- (A) **Carbon (Correct Answer)** (Chosen option)
(B) Hydrogen
(C) Graphite
(D) Oxygen

Question No.18

B

Which state hosted the second edition of the Khelo India University Games (KIUG) in 2022?

- (A) Tamil Nadu
(B) **Karnataka (Correct Answer)**

- (C) Haryana (Chosen option)
(D) Maharashtra

Question No.19

Which is the highest civilian award in India?

- (A) Saraswati Samman
(B) Arjuna Award
(C) **Bharat Ratna (Correct Answer)** (Chosen option)
(D) Sarvottam Jeevan Raksha Padak

Question No.20

Whose birth anniversary is celebrated as "National Day of Patriotism" every year in India?

- (A) Abul Kalam Azad
(B) **Subhas Chandra Bose (Correct Answer)**
(C) Bal Gangadhar Tilak
(D) Bhagat Singh (Chosen option)

Question No.21

Which of the following is an Autotroph?

- (A) Deer
(B) **Algae (Correct Answer)**
(C) Squirrel
(D) Zooplankton (Chosen option)

Question No.22

Sir C.V.Raman's discovery 'Raman effect' is associated with _____.

- (A) Cell Biology
(B) Black hole (Chosen option)
(C) **Light Scattering (Correct Answer)**
(D) Sound

Question No.23

Where is India's first Marine National Park located?

- (A) **Gujarat (Correct Answer)** (Chosen option)
(B) Meghalaya
(C) Assam
(D) West Bengal

Question No.24

Which of the following hills is located in the state of Odisha?

- (A) **Garhjat Hills (Correct Answer)**
(B) Hazaribagh Hills (Chosen option)
(C) Amarkantak Hills
(D) Omkareshwar Hills

<p>Question No.25</p> <p>Who among the following was the first athlete to win 8 gold medals at a single Olympics?</p> <p>(A) <input type="radio"/> Usain Bolt (Chosen option)</p> <p>(B) <input type="radio"/> Jesse Owens</p> <p>(C) <input checked="" type="radio"/> Michael Phelps (Correct Answer)</p> <p>(D) <input type="radio"/> Nadia Comaneci</p>	<p>Marks: 1.00</p> <p>Bookmark <input type="checkbox"/></p>
<p>Question No.26</p> <p>What is the expansion of 'IDBI', a financial institution in India?</p> <p>(A) <input type="radio"/> Industrial Business and Development Industry</p> <p>(B) <input type="radio"/> International Development Bank of India</p> <p>(C) <input checked="" type="radio"/> Industrial Development Bank of India (Correct Answer) (Chosen option)</p> <p>(D) <input type="radio"/> Institute of Development and Business in India</p>	<p>Marks: 1.00</p> <p>Bookmark <input type="checkbox"/></p>
<p>Question No.27</p> <p>Who among the following invented Telephone?</p> <p>(A) <input type="radio"/> Guglielmo Marconi</p> <p>(B) <input type="radio"/> Samuel Morse</p> <p>(C) <input checked="" type="radio"/> Alexander Graham Bell (Correct Answer) (Chosen option)</p> <p>(D) <input type="radio"/> Thomas Alva Edison</p>	<p>Marks: 1.00</p> <p>Bookmark <input type="checkbox"/></p>
<p>Question No.28</p> <p>Which of the following princely states was annexed by the British through the "doctrine of lapse"?</p> <p>(A) <input checked="" type="radio"/> Sambalpur (Correct Answer) (Chosen option)</p> <p>(B) <input type="radio"/> Mayurbhanj</p> <p>(C) <input type="radio"/> Gangpur</p> <p>(D) <input type="radio"/> Dhenkanal</p>	<p>Marks: 1.00</p> <p>Bookmark <input type="checkbox"/></p>
<p>Question No.29</p> <p>Which of the following countries is a member of the South Asian Association for Regional Cooperation (SAARC)?</p> <p>(A) <input type="radio"/> Iran</p> <p>(B) <input type="radio"/> Thailand</p> <p>(C) <input checked="" type="radio"/> Afghanistan (Correct Answer) (Chosen option)</p> <p>(D) <input type="radio"/> Myanmar</p>	<p>Marks: 1.00</p> <p>Bookmark <input type="checkbox"/></p>
<p>Question No.30</p> <p>Which one of the following is the oldest Veda?</p> <p>(A) <input type="radio"/> Yajur veda</p> <p>(B) <input type="radio"/> Atharva veda</p> <p>(C) <input type="radio"/> Sama veda</p> <p>(D) <input checked="" type="radio"/> Rig veda (Correct Answer) (Chosen option)</p>	<p>Marks: 1.00</p> <p>Bookmark <input type="checkbox"/></p>

Question No.31

Marks: 1.00

Bookmark

The southernmost point of the Indian Union is known as _____.

- (A) Netaji Point
(B) Indira Point (Correct Answer) (Chosen option)
(C) Nehru Point
(D) Mahatma Point

Question No.32

Marks: 1.00

Bookmark

Who among the following is the author of the book 'The Origin of Species'?

- (A) Sigmund Freud
(B) Alfred Wegener
(C) Confucius
(D) Charles Darwin (Correct Answer) (Chosen option)

Question No.33

Marks: 1.00

Bookmark

The 44th FIDE Chess Olympiad was held in which of the following Indian States?

- (A) Telangana
(B) Tamil Nadu (Correct Answer)
(C) Haryana (Chosen option)
(D) Maharashtra

Question No.34

Marks: 1.00

Bookmark

Which River enters India through Shipki La Pass?

- (A) River Ravi
(B) River Beas
(C) River Satluj (Correct Answer) (Chosen option)
(D) River Jhelum

Question No.35

Marks: 1.00

Bookmark

Which of the following is an example of Direct Tax in India?

- (A) Customs Duty
(B) Goods and services Tax (Chosen option)
(C) Capital Gains Tax (Correct Answer)
(D) Value Added Tax

Question No.36

Marks: 1.00

Bookmark

Who is the 'ex officio' Chairperson of the National Disaster Management Authority?

- (A) Prime Minister of India (Correct Answer)
(B) Union Home Minister
(C) Vice-President of India
(D) President of India (Chosen option)

Question No.37

Marks: 1.00

Bookmark

Who among the following personalities received Nobel Prize for his contributions to

welfare economics?

- (A) Venkatraman Ramakrishnan
(B) **Amartya Sen (Correct Answer)** (Chosen option)
(C) Subramanyan Chandrasekhar
(D) Rudyard Kipling

Question No.38

Marks: 1.00

Bookmark

Which of the following countries hosted the 19th Shangri-La Dialogue in June 2022?

- (A) China
(B) **Singapore (Correct Answer)**
(C) India
(D) Sri Lanka

Question No.39

Marks: 1.00

Bookmark

As per the Indian Constitution, the present retirement age of the High Court judges is:

- (A) 65 Years (Chosen option)
(B) 55 Years
(C) **62 Years (Correct Answer)**
(D) 60 Years

Question No.40

Marks: 1.00

Bookmark

The force experienced by an object traveling in a circle, directed away from the centre of the circle is known as:

- (A) Gravitational Force
(B) Magnetic Force
(C) **Centrifugal Force (Correct Answer)**
(D) Centripetal Force (Chosen option)

Computer Awareness - Computer Awareness

Question No.1

Marks: 1.00

Bookmark

Which function in MS Excel tells how many numeric entries are there? (only numeric)

- (A) CHKNUM
(B) **COUNT (Correct Answer)** (Chosen option)
(C) NUM
(D) COUNTA

Question No.2

Marks: 1.00

Bookmark

The special program that translates code written in a programming language to machine code is _____.

- (A) Library functions
(B) Assembler (Chosen option)
(C) **Compiler (Correct Answer)**
(D) Header files

Question No.3

Marks: 1.00

Bookmark

Windows Operating system secures system objects including files, registry settings, and kernel objects using _____.

- (A) Anti Virus lists
- (B) Access control lists (Correct Answer)
- (C) Access security lists (Chosen option)
- (D) Address control lists

Question No.4

Marks: 1.00

Bookmark

While working on a Microsoft Word document, pressing the F7 key will open up _____ dialog.

- (A) Lookup
- (B) Find and replace
- (C) Spelling and Grammar (Correct Answer) (Chosen option)
- (D) Statistics

Question No.5

Marks: 1.00

Bookmark

In Microsoft Excel, the option to import data from Text/CSV file are grouped under the _____ tab.

- (A) Data (Correct Answer)
- (B) Formulas
- (C) Review
- (D) Insert (Chosen option)

Question No.6

Marks: 1.00

Bookmark

Which of the following is used to design and develop the web pages?

- (A) Basic (Chosen option)
- (B) Dreamweaver (Correct Answer)
- (C) Fortran
- (D) Oracle

Question No.7

Marks: 1.00

Bookmark

Which among the following options is the bottom most layer in the OSI Model?

- (A) Physical (Correct Answer)
- (B) Network
- (C) Transport
- (D) Data

Question No.8

Marks: 1.00

Bookmark

_____ is firmware used to perform hardware initialization during the booting process (power-on startup), and to provide runtime services for operating systems and programs.

- (A) POST
- (B) BASIC
- (C) BIOS (Correct Answer) (Chosen option)
- (D) MSDOS

Question No.9

Marks: 1.00

Bookmark

What does Malware stand for?

- (A) Male standing Virus
- (B) Malicious Virus (Chosen option)
- (C) Maletrious Virus
- (D) **Malicious Software (Correct Answer)**

Question No.10

Marks: 1.00

Bookmark

Which shortcut is used to select all items in windows explorer?

- (A) Alt+A
- (B) **Ctrl+A (Correct Answer)** (Chosen option)
- (C) Del+A
- (D) Shift+A

Question No.11

Marks: 1.00

Bookmark

What is the full from of 'WAN' in networking?

- (A) Work Area Network
- (B) Wireless Area Network
- (C) **Wide Area Network (Correct Answer)** (Chosen option)
- (D) WiFi Area Network

Question No.12

Marks: 1.00

Bookmark

To forward the email from one user as an attachment to another user in outlook we use:

- (A) Send/receive -> Forward as attachment
- (B) Send -> Attach file
- (C) **More -> Forward as attachment (Correct Answer)**
- (D) New email -> Send as attachment (Chosen option)

Question No.13

Marks: 1.00

Bookmark

_____ can help secure the user data and limit the amount of information that companies can mine from the user browsing habits.

- (A) Cookies
- (B) **VPN (Correct Answer)** (Chosen option)
- (C) Auto Form fill
- (D) Saved password

Question No.14

Marks: 1.00

Bookmark

Which type of printers are Laser printers and Inkjet printers?

- (A) **Non-Impact Printers (Correct Answer)**
- (B) 3D Printers
- (C) LED Printers
- (D) Impact Printers (Chosen option)

Question No.15

Marks: 1.00

Bookmark 

In Microsoft Word, you can select heading level styles from ____ tab.

- (A) Insert (Chosen option)
- (B) Home (Correct Answer)
- (C) Mailings
- (D) Reference

Question No.16

Marks: 1.00

Bookmark

Which topology uses a central controlling hub with dedicated legs pointing in all directions?

- (A) Mesh topology
- (B) Star Topology (Correct Answer) (Chosen option)
- (C) Bus Topology
- (D) Ring Topology

Question No.17

Marks: 1.00

Bookmark

Which is the shortcut key to make a text bold?

- (A) Ctrl+L
- (B) Ctrl+K
- (C) Ctrl+I
- (D) Ctrl+B (Correct Answer) (Chosen option)

Question No.18

Marks: 1.00

Bookmark

_____ is the method to prefer the simplest hypothesis consistent with the data.

- (A) Classification
- (B) Consistent Line (Chosen option)
- (C) Ockham's Razor (Correct Answer)
- (D) Regression

Question No.19

Marks: 1.00

Bookmark

In the relational model, the term relation is used to refer to a ____ while the term tuple is used to refer to a ____.

- (A) Table, Row (Correct Answer)
- (B) Column, Row
- (C) Row, Table
- (D) Row, Column (Chosen option)

Question No.20

Marks: 1.00

Bookmark

_____ is a person who has subscribed to an account in order to receive all updates from social media.

- (A) Author
- (B) Moderator
- (C) Friend
- (D) Follower (Correct Answer) (Chosen option)