


OSSC CGL 2022-23

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7,000 MCQ

EXPLANATION

All Important Questions & Answers



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Mathematics - Mathematics

Question No.1

Marks: 1.00

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If a traveller covers a distance of 8085 metres in 49 seconds, find the speed of the traveller.(in kmph)

- (A) 604
(B) 594 (Correct Answer) (Chosen option)
(C) 574
(D) 584

Question No.2

Marks: 1.00

Bookmark

The average of 9 observations was 1121. The average of the first of 4 is 1117 and that of the last 4 is 1125. What is the fifth observation?

- (A) 1221
(B) 1421
(C) 1321
(D) 1121 (Correct Answer) (Chosen option)

Question No.3

Marks: 1.00

Bookmark

15/8 divided by 2 is

- (A) 0.9275
(B) 0.9375 (Correct Answer) (Chosen option)
(C) 0.9175
(D) 0.9075

Question No.4

Marks: 1.00

Bookmark

A man travels at a speed of 150 kmph and covers a certain distance in 10 minutes. Find the distance covered in metres.

- (A) 26000
(B) 28000
(C) 27000
(D) 25000 (Correct Answer) (Chosen option)

Question No.5

Marks: 1.00

Bookmark

The salaries of A, B and C are in the ratio of 15:8:7. If their total salary is Rs.4080, find the salary received by C. (In Rs.)

- (A) 942



- (B) 922
(C) 952 (Correct Answer) (Chosen option)
(D) 932

Question No.6

Marks: 1.00

Bookmark

A can do a piece of work in 98 days, B can do in 147 days and C can do same work alone in 196 days. If, on the first day, A worked alone and on the second day, B and C worked together and on the third day, A and C worked together and if they repeat this cycle, then in how many days, the total work can be completed?

- (A) 80(1/3) (Correct Answer)
(B) 82(1/3)
(C) 84(1/3)
(D) 86(1/3)

Question No.7

Marks: 1.00

Bookmark

If $21a=22b$ and $27b=21c$, find a:b:c.

- (A) 27:21:22
(B) 21:22:27
(C) 22:27:21
(D) 22:21:27 (Correct Answer) (Chosen option)

Question No.8

Marks: 1.00

Bookmark

Simple interest on a sum at 20% per annum for 2 years is Rs.840. Find the amount under compound interest on the same sum for the same period and same rate of interest. (In Rs.)

- (A) 3324
(B) 3124
(C) 3224
(D) 3024 (Correct Answer) (Chosen option)

Question No.9

Marks: 1.00

Bookmark

In a competitive examination, 80% candidates passed in section A, 77% in section B while 18% failed in both the sections. If 1425 students passed in both the sections, find the total number of candidates who appeared in the competitive examination.

- (A) 1900 (Correct Answer)
(B) 1800
(C) 2000
(D) 1700

Question No.10

Marks: 1.00

Bookmark

Milk and water are in the ratio of 3:2 in a mixture of 190 liters. How much water should be added so that the ratio of milk and water becomes 2:3? (In litres)

- (A) 97
(B) 95 (Correct Answer) (Chosen option)
(C) 101
(D) 99

Question No.11

Marks: 1.00

Bookmark

If 83% of a number is added to 374, then the result is the number itself. Find the number.

- (A) 2100
(B) 2200 (Correct Answer) (Chosen option)
(C) 2400
(D) 2300

Question No.12

Marks: 1.00

Bookmark

If Rs.1040 is divided among 2 men, 6 women and 8 boys so that the shares of a man, a woman and a boy are in the ratio 3: 2: 1, then how much does a man get? (In Rs.)

- (A) 105
(B) 115
(C) 120 (Correct Answer)
(D) 110

Question No.13

Marks: 1.00

Bookmark

X can do a piece of work in 274 days. X worked at it for 57 days and then Y finished the remaining work in 217 days. In how many days can X and Y together finish the work?

- (A) 139
(B) 143
(C) 137 (Correct Answer)
(D) 141

Question No.14

Marks: 1.00

Bookmark

Nitin donates 19% of his savings to an old age home, 19% of the savings to an orphanage and 19% of his savings to foundations for medical help. The remaining amount Rs.12900 of savings is deposited in bank. Find the salary of Nitin, if 80% of the salary is his savings amount. (In Rs.)

- (A) 37500 (Correct Answer)
(B) 20000
(C) 30000
(D) 27500

Question No.15

Marks: 1.00

Bookmark

Three friends A, B, C invested in a business in the ratio of 8:5:6. After 6 months, C withdraw half of his capital. Find the profit earned by C out of the total profit of Rs.112000. (In Rs.)

- (A) 28900
(B) 29000
(C) 28800 (Correct Answer)
(D) 29100

Question No.16

Marks: 1.00

Bookmark

A, B and C can complete a piece of work in 741, 494 and 1482 days respectively. Working together, they will complete the same work in how many days?

- (A) 257



(B) 247 (Correct Answer)

(C) 267

(D) 237

Question No.17

Marks: 1.00

Bookmark

Two vessels containing 39 litres and 51 litres of solution contain milk and water in the ratio of 19:20 and 30:21 respectively. Now, if the solutions are mixed with each other, then how many litres of water should be added in the final solution to make the resulting solution in the ratio 1:1?

(A) 12

(B) 8 (Correct Answer)

(C) 10

(D) 6

Question No.18

Marks: 1.00

Bookmark

In a moderately asymmetrical series, the values of arithmetic mean and median are 153 and 153.5 respectively. What is the value of the mode?

(A) 156.5

(B) 158.5

(C) 160.5

(D) 154.5 (Correct Answer)

Question No.19

Marks: 1.00

Bookmark

A grocer had a sale of Rs.6735, Rs.7227, Rs.7155, Rs.7530 and Rs.6562 for 5 consecutive months. How much sale must he have in the sixth month so that he gets an average sale of Rs.6800? (In Rs.)

(A) 5591 (Correct Answer)

(B) 5491

(C) 5391

(D) 5291

Question No.20

Marks: 1.00

Bookmark

Find the simple interest on Rs.12800 at 45% per annum for 6 months. (In Rs.)

(A) 2990

(B) 2880 (Correct Answer) (Chosen option)

(C) 2770

(D) 3000

Question No.21

Marks: 1.00

Bookmark

If the arithmetic mean of 13 observations 455, 456, 458, 449, 457, 451, 453, 448, 456, 457, X, 451, 455 is 440. Find the value of "X" in the observations.

(A) 278

(B) 276

(C) 280

(D) 274 (Correct Answer) (Chosen option)

Question No.22

Marks: 1.00

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If an article is sold at Rs.3850 after a discount of 30%, find its marked price. (In Rs.)

- (A) 5300
(B) 5200
(C) 5400
(D) **5500 (Correct Answer)** (Chosen option)

Question No.23

Marks: 1.00

Bookmark

A five digit number is formed with the digits 8, 2, 3, 4 and 5 without repetition. Find the probability that the number is divisible by 5.

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

Question No.24

Marks: 1.00

Bookmark

A sum of money invested at simple interest becomes 5 times of itself in 10 years. How many times will it become in 25 years time?

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

Question No.25

Marks: 1.00

Bookmark

The average height of 35 telecom towers which are arranged in an ascending order is 284 m. If the average height of first 17 telecom towers is 284 m and that of last 17 telecom towers is 286 m, then what is the height of 18th telecom tower? (In m)

- (A) **250 (Correct Answer)** (Chosen option)
(B) 270
(C) 240
(D) 260

Question No.26

Marks: 1.00

Bookmark

Rice worth Rs.228 per kg and Rs.236 per kg are mixed with a third variety in the ratio 1:2:1. If the mixture is worth Rs.279 per kg, find the price of the third variety per kg. (In Rs.)

- (A) **416 (Correct Answer)**
(B) 426
(C) 436
(D) 446

Question No.27

Marks: 1.00

Bookmark

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

$$53.(?)7 + 639 + 6.39 = 699.26$$

- (A) 6
(B) **8 (Correct Answer)** (Chosen option)
(C) 10

(D) 4**Question No.28**

Marks: 1.00

Bookmark

A sum of money at simple interest amounts to Rs.6625 in 1 years and to Rs.7950 in 2 years. Find the sum. (In Rs.)

- (A) 5700
(B) 5300 (Correct Answer)
(C) 5500
(D) 5100

Question No.29

Marks: 1.00

Bookmark

A can contains 132 litres of rose milk at Rs.28.5 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.22 per litre? (In litres)

- (A) 39 (Correct Answer)
(B) 43
(C) 45
(D) 41

Question No.30

Marks: 1.00

Bookmark

Avantika started a business with Rs.24,000 and is joined afterwards by Bharatwaj with Rs.36,000. After how many months did Bharatwaj join if the profits at the end of the year are divided equally?

- (A) 4 (Correct Answer)
(B) 6
(C) 7
(D) 5

Question No.31

Marks: 1.00

Bookmark

The difference between simple interest and compound interest at the same rate for Rs.4800 for 2 years is Rs.108. Find the rate of interest. (In %)

- (A) 20%
(B) 10%
(C) 25%
(D) 15% (Correct Answer)

Question No.32

Marks: 1.00

Bookmark

The printed price of a system monitor is Rs.17500. If a sales tax of 8% is realised from the buyer, find the price at which the system monitor is sold? (In Rs.)

- (A) 18900 (Correct Answer) (Chosen option)
(B) 18920
(C) 18940
(D) 18960

Question No.33

Marks: 1.00

Bookmark

A boat goes 270 km downstream in 30 hours and a distance of 203 km upstream in 29

hours. Find the speed of the water. (In kmph)

- (A) 3
(B) 1 (Correct Answer) (Chosen option)
(C) 4
(D) 2

Question No.34

Marks: 1.00

Bookmark

A can do a piece of work in 330 days while B can do it in 220 days. In how many days can they complete it, if they work together?

- (A) 136
(B) 130
(C) 134
(D) 132 (Correct Answer) (Chosen option)

Question No.35

Marks: 1.00

Bookmark

If 25% of 360 is x% less than 40% of 490, find x. (Up to two decimals)

- (A) 65.65%
(B) 76.13% (Chosen option)
(C) 54.08% (Correct Answer)
(D) 120%

Question No.36

Marks: 1.00

Bookmark

The marked price on an item was Rs.2900 but the shopkeeper offered a double discount of 25% and 20%. How much did he finally sell the item for? (In Rs.)

- (A) 1540
(B) 1740 (Correct Answer) (Chosen option)
(C) 1440
(D) 1640

Question No.37

Marks: 1.00

Bookmark

A mobile is bought for Rs.4500 and sold at Rs.5625. Find the gain percentage.

- (A) 31
(B) 29
(C) 27
(D) 25 (Correct Answer) (Chosen option)

Question No.38

Marks: 1.00

Bookmark

A flight covers a distance between A and B in 23 hours. If the speed of the flight is reduced by 240 km/hr, then the same distance is covered in 28 hours. Find the distance between A and B. (In km)

- (A) 30712
(B) 30812
(C) 30912 (Correct Answer)
(D) 30612

Question No.39

Marks: 1.00



<p>What value should come in the place of question mark (?) in the following question? $672/900-572/900+472/900 = ?$</p> <p>(A) <input type="radio"/> 0.735555 (B) <input type="radio"/> 0.535555 (C) <input type="radio"/> 0.635555 (Correct Answer) (Chosen option) (D) <input type="radio"/> 0.435555</p>	Bookmark <input type="checkbox"/>
<p>Question No.40</p> <p>The average weight of 28 students in a class is 52.25 kg, and that of the remaining 12 students is 48 kg. Find the average weight of all the students in the class. (Approximately)</p> <p>(A) <input type="radio"/> 50.975 (Correct Answer) (Chosen option) (B) <input type="radio"/> 54.975 (C) <input type="radio"/> 52.975 (D) <input type="radio"/> 56.975</p>	Marks: 1.00 Bookmark <input type="checkbox"/>
<p>Question No.41</p> <p>X, Y and Z enter into a partnership. X contributes one-third of the whole capital while Y contributes as much as the contribution of X and Z together. If the profit at the end of the year is Rs.93,000, how much would Z receive? (In Rs.)</p> <p>(A) <input type="radio"/> 42000 (B) <input type="radio"/> 16000 (C) <input type="radio"/> 15500 (Correct Answer) (D) <input type="radio"/> 15000</p>	Marks: 1.00 Bookmark <input type="checkbox"/>
<p>Question No.42</p> <p>The average weight of all the 11 players of Real Madrid is 75 kg. If the average of first six light weight players of Real Madrid is 73 kg and that of the six heavy weight players of Real Madrid is 77 kg, find the average weight of the player which lies in the sixth position in the list of players when all the 11 players of Real Madrid are arranged in the order of increasing or decreasing weights. (In kg)</p> <p>(A) <input type="radio"/> 73 (B) <input type="radio"/> 71 (C) <input type="radio"/> 75 (Correct Answer) (Chosen option) (D) <input type="radio"/> 77</p>	Marks: 1.00 Bookmark <input type="checkbox"/>
<p>Question No.43</p> <p>The price of a CPU is Rs.18315 inclusive of sales tax. If the rate of sales tax is 11%, find the printed price of the CPU. (In Rs.)</p> <p>(A) <input type="radio"/> 16100 (B) <input type="radio"/> 15900 (C) <input type="radio"/> 16300 (D) <input type="radio"/> 16500 (Correct Answer) (Chosen option)</p>	Marks: 1.00 Bookmark <input type="checkbox"/>
<p>Question No.44</p> <p>A and B can do a piece of work in 32 days, while C and D can do the same work in 96 days. In how many days will A, B, C and D do it together?</p>	Marks: 1.00 Bookmark <input type="checkbox"/>

- (A) 18
(B) 24 (Correct Answer) (Chosen option)
(C) 22
(D) 20

Question No.45

Marks: 1.00

Bookmark

17.0177 divided by 0.161 gives:

- (A) 107.7
(B) 105.7 (Correct Answer) (Chosen option)
(C) 101.7
(D) 103.7

Question No.46

Marks: 1.00

Bookmark

From a group of 33 men and 17 women, 3 persons are selected at random. Find the probability that out of the selected 3 persons, two are women and one is man. (Approximately in %)

- (A) 24.89
(B) 22.89 (Correct Answer) (Chosen option)
(C) 26.89
(D) 28.89

Question No.47

Marks: 1.00

Bookmark

If 30% of a certain number is 2370, then what is 80% of that number?

- (A) 6220
(B) 6520
(C) 6420
(D) 6320 (Correct Answer) (Chosen option)

Question No.48

Marks: 1.00

Bookmark

A train traveling at 140 km/h completely crosses another train having half its length and traveling in the opposite direction at 40 km/h in 6 s. If it also passes a railway platform in 45 s, then find the length of the platform. (In m)

- (A) 1650
(B) 1750
(C) 1550 (Correct Answer)
(D) 1850

Question No.49

Marks: 1.00

Bookmark

Find the fraction of 0.3585858 ...

- (A) 345/990
(B) 365/990
(C) 335/990
(D) 355/990 (Correct Answer) (Chosen option)

Question No.50

Marks: 1.00

Bookmark

XYZ mixes 54 kg of rice worth Rs.65 per kg with 46 kg of rice worth Rs.85 per kg. At what rate should he sell the mixture to gain 10%? (In Rs.)

- (A) 87.62
 (B) 83.62
 (C) 85.62
 (D) **81.62 (Correct Answer)**

Reasoning - Reasoning

Question No.1

Marks: 1.00

Bookmark

A is C's daughter whose sister is B. D is E's son and C's father. How is A related to D?

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

Question No.2

Marks: 1.00

Bookmark

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

O15D4K11I9?17

- (A) P
 (B) **Q (Correct Answer)** (Chosen option)
 (C) N
 (D) L

Question No.3

Marks: 1.00

Bookmark

P and R are facing North, starting from extreme left P moves to the 10th place towards right and starting from extreme right, R moves to the 8th place towards left. Now P is to the immediate left of R. How many persons are there in the row ?

- (A) 20
 (B) 16 (Chosen option)
 (C) **18 (Correct Answer)**
 (D) 14

Question No.4

Marks: 1.00

Bookmark

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

Statement: $E < Q = U > A \geq T = I < O \leq N$

Conclusions:

- i) $T \leq N$
 ii) $Q > T$

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 (Correct Answer)**
 (C) A

(D) D (Chosen option)**Question No.5**

Marks: 1.00

Bookmark

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: Fatal medical conditions like cholera, typhoid, and hepatitis A all occur because of the consumption and or the presence of contaminated water.

Assumptions:

1. Clean, fresh and safe water also helps in getting the body rid of all kinds of toxins.
2. Clean air is necessary to prevent people from air borne disease.

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

Question No.6

Marks: 1.00

Bookmark

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: School X has newly framed a rule asking its students not to climb the trees in the school garden.

Assumptions:

1. School X should have recently found out that its students climb trees in the school garden.
2. It is the government's order to prevent children from climbing trees.

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

Case Study - 7 to 10

4.00

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

6 professionals Shah, Bin, Jimmy, Cook, Steve and John sit around a circular table facing outside(not necessarily in the same order) in such a way that there is equal distance between each of them. They each pursue different career viz., Dentist, Lecturer, Athlete, Lawyer, Police and Architect.

- i) Shah sits fourth to the left of the Dentist.
- ii) Shah is not the neighbour of either Architect or Athlete.
- iii) Cook, who is a Lawyer sits next to the Architect.
- iv) Jimmy is neither a Dentist nor a neighbour of the Dentist.
- v) Steve sits second to the left of Bin who is not a Lecturer.

Question No.7

Marks: 1.00

Bookmark

Who sits third to the right of the one who sits fourth to the left of Shah?

- (A) Dentist
(B) Athlete
(C) Lawyer
(D) **Police (Correct Answer)**

Question No.8

Marks: 1.00

Bookmark

What is the profession of Jimmy?

- (A) Dentist
(B) Athlete
(C) Police
(D) **Architect (Correct Answer)**

Question No.9

Marks: 1.00

Bookmark

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

- (A) **John, Dentist (Correct Answer)**
(B) Steve, Lecturer
(C) Jimmy, Police
(D) Shah, Athlete

Question No.10

Marks: 1.00

Bookmark

Who is the lecturer?

- (A) Cook
(B) Steve
(C) Jimmy
(D) **Shah (Correct Answer)**

Question No.11

Marks: 1.00

Bookmark

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: Mary's teacher gifts a pilot pen whenever she scores centum in Mathematics. Mary scored a centum.

Conclusions:

- i) Mary received a gift from her teacher.
ii) Mathematics is the toughest subject.

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)**
(B) C
(C) A (Chosen option)
(D) B



Question No.12

Marks: 1.00

Bookmark

Find the next term in given series.
CONFIDENCE, FIDE, ONFIDENC, ID, ?

- (A) FIDENC
(B) **NFIDEN (Correct Answer)** (Chosen option)
(C) NFIDE
(D) FIDEN

Question No.13

Marks: 1.00

Bookmark

P is the brother of Q and R. S is the daughter of T whose wife is R. How is T related to Q?

- (A) **Brother-in-law (Correct Answer)** (Chosen option)
(B) Brother
(C) Father
(D) Sister-in-law

Question No.14

Marks: 1.00

Bookmark

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: Only Automobiles and Auto parts, are considered as luxury goods. ABC Ltd., produces auto parts.

Conclusions:

- i) ABC Ltd., doesn't produce Automobiles.
ii) ABC Ltd., produces Automobiles.

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

Question No.15

Marks: 1.00

Bookmark

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

Statement: $T > H > O \geq U = S < A < N \leq D$

Conclusions:

- i) $H > A$
ii) $N > O$

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.16

Marks: 1.00

Bookmark

All persons in a row are facing North, E is 8th to the left of F who is at the extreme right. E has 2 persons on the left. What is the total number of persons in the row?

- (A) 8
(B) 10 (Chosen option)
(C) **11 (Correct Answer)**
(D) 9

Question No.17

Marks: 1.00

Bookmark

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: Every children should play at least one sport.

Assumptions:

1. By playing sport, children learn to be a team member, learn about play fair, improve self-esteem, etc.
2. Teamwork and benefits of social interaction among children are best seen in sports.

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

Case Study - 18 to 21

4.00

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.18

Marks: 1.00

Bookmark

Statements: All girls are boys. Some boys are students.

Conclusions:

- i) Some girls are students.
ii) Some boys are girls.

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

Question No.19

Marks: 1.00

Bookmark

Statements: Some roads are lanes. All lanes are streets. All roads are blocks.

Conclusions:

- i) Some roads are streets.
ii) Some blocks are lanes.

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

Question No.20

Marks: 1.00

Bookmark

Statements: All rice are maize. All maize are jute. All jute are cereals.

Conclusions:

- i) All rice are jute.
ii) All maize are cereals.

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

Question No.21

Marks: 1.00

Bookmark

Statements: Some cycles are motors. Some motors are vehicles.

Conclusions:

- i) Some cycles are vehicles.
ii) Some motors are cycles.

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

Question No.22

Marks: 1.00

Bookmark

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) $G > O$
ii) $N > R$

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

Question No.23

Marks: 1.00

Bookmark

If in the number sequence 1 4 5 6 3 2 2 8 7 9 4 5 6, all the odd numbers are decreased by one and all the even numbers are increased by one, then the new number sequence is arranged in ascending order, which will be the sixth digit from the right?

- (A) 4
(B) 6
(C) 5 (Correct Answer) (Chosen option)
(D) 7

Question No.24

Marks: 1.00

Bookmark

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

Statement: $S < A \leq N < D = W > I \geq C > H$

Conclusions:

- i) $S < N$
ii) $D \geq A$

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

Question No.25

Marks: 1.00

Bookmark

In a certain code language, if PERSON is coded as NOSREP, then how is CIRCUS coded in that language?

- (A) SUCRIC (Correct Answer) (Chosen option)
(B) ICCRSU
(C) RICSUC
(D) RCIUSC

Question No.26

Marks: 1.00

Bookmark

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: The truth is that we Indians have more rules and regulations - we take 90 days to start a small business whereas Australians take two.

Conclusion:

- i) Rules and regulations lead to corruption.
ii) Australians donot have rules and regulations.



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) C
(D) B

Question No.27

Marks: 1.00

Bookmark

In a certain code language, if ALTER is coded as DOWHU, then how is DEPTH coded in that language?

- (A) LXTIH
(B) **GHSWK (Correct Answer)** (Chosen option)
(C) HGSKW
(D) WVKGS

Question No.28

Marks: 1.00

Bookmark

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: It rains every Friday. Today is Friday.

Conclusion:

- i. It will rain today.
ii. It will stop raining tomorrow.

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

Question No.29

Marks: 1.00

Bookmark

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 husband of F. How is F related to C?

- (A) **Mother-in-law (Correct Answer)**
(B) Grandmother
(C) Aunt
(D) Mother

Question No.30

Marks: 1.00

Bookmark 

Find the next term in the given series.

W29, P34, I39, B44, ?

- (A) U49 (Correct Answer) (Chosen option)
(B) W48
(C) V49
(D) V48

Question No.31

Marks: 1.00

Bookmark

If all the vowels are replaced by the immediate next consonant from the English alphabet series in the word REPOSSESSION, then the letters of the word are arranged alphabetically, which letter will be second to the left of the sixth letter from the right?

- (A) F
(B) P (Correct Answer)
(C) N
(D) R

Question No.32

Marks: 1.00

Bookmark

Find the next term in given series.

CALIFORNIA, LIFORN, ALIFORNI, IFOR, LIFORN, ?

- (A) ORNIA
(B) FORN
(C) IFOR
(D) FO (Correct Answer) (Chosen option)

Question No.33

Marks: 1.00

Bookmark

In a certain code language, if AHEAD is coded as 18514, then how is DEATH coded in that language?

- (A) 541218
(B) 451218
(C) 451208 (Correct Answer) (Chosen option)
(D) 541208

Question No.34

Marks: 1.00

Bookmark

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: It is important to encourage diversity in the classroom.

Assumptions:

1. Students gain a comprehensive understanding of history, culture and society.
2. Student will lose their identity.

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

Question No.35

Marks: 1.00

Bookmark

A stands in the 13th position from the front of the queue and there are 3 persons between A and B. B stands after A. If the first 9 persons are removed from the queue then what is the position of B from the front of the queue?

- (A) 11
(B) 8 (Correct Answer) (Chosen option)
(C) 9
(D) 10

Question No.36

Marks: 1.00

Bookmark

What will be written in the place of question mark in the given series?
G7L12C3Y25?10

- (A) J (Correct Answer) (Chosen option)
(B) P
(C) N
(D) O

Question No.37

Marks: 1.00

Bookmark

Pointing to a lady, a boy said, "She is the only daughter-in-law of my father's father." How is the lady related to the boy?

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

Case Study - 38 to 42

5.00

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.38

Marks: 1.00

Bookmark

Question: What is the mark of A in Maths?

Statements:

I: A's mark in Maths, English and Science together is 270.

II: A's average mark for English and Science is 90.

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

Question No.39

Marks: 1.00

Bookmark **Question:** Who earns more among X, Y and Z?**Statements:**

I: Earnings of X and Y are in the ratio 1:2 and that of Y and Z are 2:3.

II: Y earns 4500 and the ratio of X, Y and Z's earning is 4:5:6.

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

Question No.40

Marks: 1.00

Bookmark **Question:** What is the two digit number?**Statements:**

I: Sum of two digits is 9.

II: The first digit is greater than the second digit by 3.

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

Question No.41

Marks: 1.00

Bookmark **Question:** Is $N < V$?**Statements:**I: $D < A < V$ II: $N < I = V$

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

Question No.42

Marks: 1.00

Bookmark **Question:** In a certain code language, how is TOP coded?**Statements:**

I: In the same language, POT is coded as 674

II: In the same language, OPT is coded as 764

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

Case Study - 43 to 47

5.00

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

Six students M, N, O, P, Q and R sit in a row facing North(not necessarily in the same order).

- i) P sits between M and O.
ii) N sits fourth to the right of Q.
iii) Q and R sit at the extreme end of the line.
iv) M and N are not neighbours.

Question No.43

Marks: 1.00

Bookmark

Who sits third to the right of Q?



- (A) N (Chosen option)
(B) P
(C) R
(D) O (Correct Answer)

Question No.44

Marks: 1.00

Bookmark

Who sits second to the right of the one who is third to the left of O?

- (A) M (Chosen option)
(B) R
(C) N
(D) P (Correct Answer)

Question No.45

Marks: 1.00

Bookmark

Which of the following statements is true with respect to the arrangement?

- (A) M sits exactly between R and P
(B) M and P are neighbours (Correct Answer) (Chosen option)
(C) O doesn't sit between N and P.
(D) N sits fourth to the left of Q

Question No.46

Marks: 1.00

Bookmark

Who sits to the immediate left of O?

- (A) P (Correct Answer)
(B) R
(C) Q
(D) N (Chosen option)

Question No.47

Marks: 1.00

Bookmark

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

- (A) PO
(B) ON (Chosen option)
(C) MP
(D) QR (Correct Answer)

Question No.48

Marks: 1.00

Bookmark

In a certain code language, if SIXTY is coded as HRCGB, then how is BOARD coded in that language?

- (A) ERDUG
(B) YLZIW (Correct Answer) (Chosen option)
(C) YZLIW
(D) EDRGU

Question No.49

Marks: 1.00

Bookmark

In a certain code language:

'fast road ways' is written as 'yo ga ri',



'ways to reach' is written as 'th yo sa',
'you reach fast' is written as 'ga bu th'.

What does the code 'bu' stand for?

- (A) reach
(B) ways
(C) **you (Correct Answer)** (Chosen option)
(D) fast

Question No.50

Marks: 1.00

Bookmark

Pointing to a man, a girl said, " He is the brother of my grandmother's only child's husband's only brother." How is the girl related to the man?

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

Odia - Odia

Question No.1

Marks: 1.00

Bookmark

କେଉଁଟି ପୁଂଲିଙ୍ଗବାଚକ ଶବ୍ଦ ନୁହେଁ?

- (A) କୁଜା
(B) **ଢ଼ିକା (Correct Answer)** (Chosen option)
(C) ଲଣ୍ଡା
(D) ସଖା

Question No.2

Marks: 1.00

Bookmark

କେଉଁଟି ବହୁବଚନର ଚିହ୍ନ ନୁହେଁ?

- (A) ମଣ୍ଡଳୀ
(B) ସମାଜ
(C) **ଖଣ୍ଡିକ (Correct Answer)** (Chosen option)
(D) ସମୂହ

Case Study - 3 to 7

5.00

ଓଡ଼ିଆ କ୍ଷୁଦ୍ରଗଳ୍ପର ଗତି ପଥରେ ନବଚେତନାର ବାହକ ଭାବେ ଭଗବତୀ ଚରଣ ପାଣିଗ୍ରାହୀଙ୍କ ନାମ ଉଲ୍ଲେଖଯୋଗ୍ୟ । ସେ ଥିଲେ ଓଡ଼ିଶାର ବାମପନ୍ଥୀ ଚିନ୍ତାଧାରାର ଅଧିନାୟକ । ତାଙ୍କ ରଚିତ ଶିକାର ଗଳ୍ପ ହଠାତ୍ ଓଡ଼ିଆ ଗଳ୍ପ ସାହିତ୍ୟର ଦିଗ ପରିବର୍ତ୍ତନ କରିଦେଇଥିଲା । ସର୍ବପ୍ରଥମ ପ୍ରଗତିବାଦୀ ଗଳ୍ପର ଶ୍ରୀ ଏହି ଗଳ୍ପ ବହନ କରିଛି । ଓଡ଼ିଶାରେ ମାର୍କସବାଦୀ ଦର୍ଶନର ପ୍ରବଳ ଓ ଅନ୍ୟତମ ପ୍ରତିଷ୍ଠା ଭାବରେ ଭଗବତୀ ଚରଣ ପାଣିଗ୍ରାହୀ ପ୍ରସିଦ୍ଧି ଅର୍ଜନ କରିଛନ୍ତି । ଭଗବତୀଙ୍କ ସର୍ବମୋଟ ୧୨ ଟି ଗଳ୍ପରୁ 'ଶିକାର', 'ହାତୁଡ଼ି ଓ ଦା' ଏବଂ 'ମୀମାଂସା' ଭଳି ଗଳ୍ପରେ ଏହି ଚେତନାର ପ୍ରୟୋଗ ଦେଖାଯାଏ । ତାଙ୍କ ରଚିତ ଅନ୍ୟାନ୍ୟ ଗଳ୍ପଗୁଡ଼ିକ ହେଉଛି- 'ସମୟାତୀତ', 'ଜୀବନର ସମାଧି', 'ମିଶ୍ରଙ୍କ କୋପ ବଂଚିତ', 'ମଜଲିସ', 'ମୃତ୍ୟୁର ବିବେଚନା', 'ଝଡ଼', 'ଆରମ୍ଭ ଓ ଶେଷ', 'ଜଙ୍ଗଲି' ଇତ୍ୟାଦି । ଉପରୋକ୍ତ ଗଳ୍ପଗୁଡ଼ିକ ଆଜିକ ଦୃଷ୍ଟିରୁ ପରିମିତ ଓ ସ୍ଵଗଠିତ । ଓଡ଼ିଶା ମାଟିରେ ସାମ୍ୟବାଦୀ ଚିନ୍ତାଧାରା ଖେଳାଇ ଦେବାରେ ସେ ଥିଲେ ଆଗ୍ରହୀ । ନବଯୁଗ ସାହିତ୍ୟ ସଂସଦ ନାମକ ଏକ ସାଂସ୍କୃତିକ ଅନୁଷ୍ଠାନ ଗଠନ କରି ଆଧୁନିକ ନାମରେ ତାର ଏକ ମୁଖପତ୍ର ନିଜ ସମ୍ପାଦକତ୍ଵରେ ପ୍ରକାଶ କରିଥିଲେ

Question No.3

Marks: 1.00

Bookmark

ନବଯୁଗ ସାହିତ୍ୟ ସଂସଦର ମୁଖପତ୍ରର ନାମ କ'ଣ?

- (A) ସାଂସ୍କୃତିକ (Chosen option)
(B)

- (B) ସବୁଜ
 (C) ମାର୍କୁବାଦୀ
 (D) ଆଧୁନିକ (Correct Answer)

Question No.4

Marks: 1.00

Bookmark

ସର୍ବପ୍ରଥମ ପ୍ରଗତିବାଦୀ ଗଳ୍ପର ଶ୍ରୀ କେଉଁ ଗଳ୍ପ ବହନ କରିଛି?

- (A) ଜୀବନର ସମାଧି
 (B) ସମୟାତୀତ
 (C) ଝଡ଼
 (D) ଶିକାର (Correct Answer) (Chosen option)

Question No.5

Marks: 1.00

Bookmark

ନବଯୁଗ ସାହିତ୍ୟ ସଂସଦ ନାମକ ଏକ କେଉଁ ଅନୁଷ୍ଠାନ ଗଠନ କରିଥିଲେ?

- (A) ଧର୍ମୀୟ
 (B) ଶାସ୍ତ୍ରୀୟ
 (C) ସାଂସ୍କୃତିକ (Correct Answer) (Chosen option)
 (D) ସାମାଜିକ

Question No.6

Marks: 1.00

Bookmark

ଭଗବତୀ ଚରଣ ପାଣିଗ୍ରାହୀ ଓଡ଼ିଶାରେ କେଉଁ ଦର୍ଶନର ପ୍ରବକ୍ତା ?

- (A) ଅସ୍ତିତ୍ୱବାଦୀ
 (B) ବାମବାଦ
 (C) ମାର୍କୁବାଦୀ (Correct Answer) (Chosen option)
 (D) ପ୍ରିତିବାଦୀ

Question No.7

Marks: 1.00

Bookmark

ଓଡ଼ିଶାର ବାମପନ୍ଥୀ ଚିନ୍ତାଧାରାର ଅଧିନାୟକ କିଏ?

- (A) ଗୋଦାବରୀଶ ମିଶ୍ର
 (B) ଭଗବତୀ ଚରଣ ପାଣିଗ୍ରାହୀ (Correct Answer) (Chosen option)
 (C) ଲକ୍ଷ୍ମୀକାନ୍ତ ମହାପାତ୍ର
 (D) ଗୋଦାବରୀଶ ମହାପାତ୍ର

Question No.8

Marks: 1.00

Bookmark

'ଗାୟକ' ଶବ୍ଦର ସଂଧି ବିଚ୍ଛେଦ କର ।

- (A) ଗୌ+ଆୟକ
 (B) ଗାୟ+କ
 (C) ଗୋ+ଅକ
 (D) ଗୌ+ଅକ (Correct Answer) (Chosen option)

Question No.9

Marks: 1.00

Bookmark

ନାମଧାରୁଗୁଡ଼ିକର ଉତ୍ତ କ'ଣ?

- (A) ବିଶେଷ୍ୟ, ବିଶେଷଣ (Correct Answer) (Chosen option)
 (B) ଉପସର୍ଗ, ଚିହ୍ନିତ
 (C) ଅନ୍ୟକିଛି
 (D) ଅବ୍ୟୟ, ପ୍ରତ୍ୟୟ

Question No.10

Marks: 1.00

Bookmark

'ଖେଚର' ଶବ୍ଦଟି କେଉଁ ସମାସର ଦୃଷ୍ଟାନ୍ତ?

- (A) ଚତୁର୍ଭୁଜ (Chosen option)
 (B) ଅଲୁକ୍ (Correct Answer)
 (C) କର୍ମଧାରୟ
 (D) ଦ୍ୱିଗୁ

Question No.11

Marks: 1.00

Bookmark

ଯଦି, ଯଦ୍ୟପି, କାଳେ ଭଳି ଶବ୍ଦଗୁଡ଼ିକ କି ପ୍ରକାର ଅବ୍ୟୟ?

- (A) ସଂଯୋଜକ
 (B) ସମ୍ଭାବନାସୂଚକ (Correct Answer) (Chosen option)
 (C) ବିଯୋଜକ
 (D) ନିଷେଧାର୍ଥକ

Question No.12

Marks: 1.00

Bookmark

କେଉଁଟି ଦ୍ୱିତୀୟା ବିଭକ୍ତିର ଉଦାହରଣ?

- (A) ନିଆଁକୁ ପାଣି ଦରକାର
 (B) ପିତାଙ୍କୁ ନମସ୍କାର (Chosen option)
 (C) ଜରୁଆ ପାଟିକୁ ଆତାର ପୁଆଦ
 (D) ଉପମାକୁ ଚରକାରି (Correct Answer)

Question No.13

Marks: 1.00

Bookmark

ନିଃ+ ରବ = ?

- (A) ନିର୍ଭବ
 (B) ନୀରବ (Correct Answer) (Chosen option)
 (C) ନିବର
 (D) ନିରବ

Question No.14

Marks: 1.00

Bookmark

'ଉପକଥା' ର ବ୍ୟାସ ବାକ୍ୟ କ'ଣ ?

- (A) କଥାଭଳି
 (B) କଥାଂଶ
 (C) କଥାଠାରୁ ନ୍ୟୁନ (Correct Answer)
 (D) କଥାଠାରୁ ଅଧିକ

Question No.15

Marks: 1.00

Bookmark

‘ସମ୍’ ଉପସର୍ଗ ଲାଗି କେଉଁ ପଦଟି ଗଠିତ?

- (A) ସମ୍ପୂର୍ଣ୍ଣ (Correct Answer) (Chosen option)
- (B) ସୁନାମ
- (C) ସକାମ
- (D) ସୁଦର୍ଶନ

Question No.16

Marks: 1.00

Bookmark

ଏଥର ପୁରୀ

ଯାଇଥିଲେ

ଜଗନ୍ନାଥ ଦର୍ଶନ ସୁବିଧାରେ ମିଳିଥାନ୍ତା । ରେଖାଙ୍କିତ ପଦଟି କି ପ୍ରକାର କ୍ରିୟା?

- (A) ପ୍ରେରଣାର୍ଥକ
- (B) ନାମଧାରୁ
- (C) ସମାପିକା
- (D) ଅସମାପିକା (Correct Answer)

Question No.17

Marks: 1.00

Bookmark

କାଳି ମେଘ

ବର୍ଷିଥିଲା

। କ୍ରିୟାଟି କେଉଁ କାଳରେ ଅଛି?

- (A) ଅସଂପନ୍ନ ଅତୀତ
- (B) ସଂପନ୍ନ ଅତୀତ (Correct Answer) (Chosen option)
- (C) ଅନ୍ୟକିଛି
- (D) ସାଧାରଣ ଅତୀତ

Question No.18

Marks: 1.00

Bookmark

‘ଅଧ୍ୟାୟ’ ଶବ୍ଦରେ କେଉଁ ଉପସର୍ଗ ବ୍ୟବହୃତ ହୋଇଛି?

- (A) ଅଧ୍ୟ (Correct Answer) (Chosen option)
- (B) ଆ
- (C) ଅ
- (D) ଅଭି

Question No.19

Marks: 1.00

Bookmark

‘ଏକ’ ଏବଂ ‘ଉନ’ ଶବ୍ଦଦ୍ୱୟର ସଂଧି କଲେ କ’ଣ ହେବ?

- (A) ଏକୋନ (Correct Answer)
- (B) ଏକୌନ (Chosen option)
- (C) ଏକ୍ୱନ
- (D) ଏକ୍ୱନ

Question No.20

Marks: 1.00

Bookmark

ସମାନ ଉଦର ଯେଉଁମାନଙ୍କର- ଏକପଦରେ ପ୍ରକାଶ କର ।

- (A) ସୋଉଦର
 (B) ସୋଉଦର (Correct Answer) (Chosen option)
 (C) ସଦର
 (D) ସାଦର

English - English

Question No.1

Marks: 1.00

Bookmark

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

He said, "I must go next month."

- (A) He said that he would have to gone the next month.
 (B) He said that he had to go the following month. (Correct Answer) (Chosen option)
 (C) He said that he will have to go the following month.
 (D) He said that he would have to go the next month.

Case Study - 2 to 6

5.00

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

Pablo Picasso was a famous Spanish artist. To most, he is known simply as "Picasso." He was born on October 25th, 1881, and died on April 8, 1973. Pablo's father was a drawing teacher, and he encouraged his son's artistic ability. When Pablo was ten years old, the family moved to Barcelona, Spain, where Pablo took an exam to enter a famous and prestigious art school, called La Llonga. The exam was supposed to take one month, but Pablo finished it in one day! He later moved to Paris, where he worked as an artist creating and exhibiting his drawings. During this time, he created his famous "Blue Period" works. They were called this because of their devotion to the colour, and because they were quite **sombre** in nature. In 1907, Picasso painted "Les Femmes d'Alger (O.J. Version O), which is known to have been the first painting in the "modern art" movement. Artists from all over the world travelled to see this painting. Picasso created cubism, with a colleague named George Braque. In the 1920s, Picasso continued his work by creating theatre sets.

His work during this period was considered neo-classical, modern, surreal, and cubist. In 1937, there was a terrible bombing in a small Spanish town called Guernica. Picasso reacted by creating one of his most famous murals, a masterpiece named after the town of Guernica. Picasso then moved on to print making and lithography. He was never content to use a medium the way it was traditionally used, and came up with many inventive new ways to create art. He worked on etchings, engravings, and worked on many other techniques. Just before his 87th birthday, he completed a series called the "347 Series," in which he created three hundred and forty-seven pieces of etching and engraving work – between March and October! One of the most interesting things about Picasso is that he was the first artist to be famous during his own lifetime. He was quite a celebrity, and is considered one of the most important artists of the twentieth century.

Question No.2

Marks: 1.00

Bookmark

Where did Picasso create his Blue Period works?

- (A) Guernica
 (B) Paris (Correct Answer)
 (C) Near his hometown
 (D) Spain (Chosen option)

Question No.3

Marks: 1.00

Bookmark

Name the art school where Picasso took the exam.

- (A) Braque
(B) **La Llonga (Correct Answer)** (Chosen option)
(C) d'Avignon
(D) Guernica

Question No.4

Marks: 1.00

Bookmark

Choose the correct meaning for the highlighted word 'sombre'.

- (A) revengeful
(B) cheerful (Chosen option)
(C) hateful
(D) **deeply sad (Correct Answer)**

Question No.5

Marks: 1.00

Bookmark

What was considered to be the first painting in the modern art movement?

- (A) His mural art
(B) Petty drawings
(C) **Les Demoiselles d'Avignon (Correct Answer)**
(D) Blue period works (Chosen option)

Question No.6

Marks: 1.00

Bookmark

Read the given two statements and choose the right one.

Statement 1: Picasso was the first artist to be famous during his own lifetime.

Statement 2: Picasso was satisfied with the traditional painting techniques.

- (A) Both 1 & are correct
(B) **Statement 1 alone is correct (Correct Answer)** (Chosen option)
(C) Both 1 & 2 are incorrect
(D) Statement 2 alone is correct

Question No.7

Marks: 1.00

Bookmark

She was uploading the document but _____ she was also checking for errors before finalizing them.

- (A) **At the same time (Correct Answer)** (Chosen option)
(B) however
(C) By chance
(D) besides

Question No.8

Marks: 1.00

Bookmark

Fill in the blank with suitable tense.

The General manager of the firm didn't _____ to attend the meeting.

- (A) **want (Correct Answer)** (Chosen option)
(B) wants
(C) wanting
(D) wanted

Question No.9

Marks: 1.00

Bookmark

If you can't, who ____?

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

Question No.10

Marks: 1.00

Bookmark

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

The population _____ the turtle in Assam has gone down by a great extent.

- (A) of (Correct Answer)
(B) at
(C) in
(D) for (Chosen option)

Question No.11

Marks: 1.00

Bookmark

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

Tina's mother is sensitive to _____ cigarette smoke.

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

Question No.12

Marks: 1.00

Bookmark

Bread and butter with scrambled eggs _____ my favourite breakfast, when I was little.

- (A) were
(B) was (Correct Answer) (Chosen option)
(C) are
(D) be

Question No.13

Marks: 1.00

Bookmark

Cocoa trees grow only in warm areas that get a lot of rain. The trees grow long fruit called 'pods' _____ range in colour from bright yellow to deep purple.

- (A) that (Correct Answer)
(B) those
(C) when
(D) what

Question No.14

Marks: 1.00

Bookmark

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

She might create problems.

- (A) Problems will be created by her.

- (B) Problems may be created by her.
(C) Problems might created by her.
(D) **Problems might be created by her. (Correct Answer)** (Chosen option)

Question No.15

Marks: 1.00

Bookmark

___ dog is very dangerous.

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

Question No.16

Marks: 1.00

Bookmark

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

Hamilton was born in the US mid-West _____ 1936, just three years before World War II began.

- (A) **in (Correct Answer)** (Chosen option)
(B) on
(C) from
(D) at

Question No.17

Marks: 1.00

Bookmark

Fill in the blank with suitable tense.

He _____ in the United Kingdom for a year and half now.

- (A) have been living
(B) have lived
(C) is living
(D) **has been living (Correct Answer)** (Chosen option)

Question No.18

Marks: 1.00

Bookmark

Fill in the blank with the appropriate article a, an, or the, or select the option 'No article' if no article is needed.

_____ companies you work with are worth over 300 million dollars.

- (A) **The (Correct Answer)** (Chosen option)
(B) No article
(C) A
(D) An

Question No.19

Marks: 1.00

Bookmark

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

This cannot be set right by them so easily.

- (A) They can set this right so easily.
(B) **They cannot set this right so easily. (Correct Answer)** (Chosen option)
(C) They cannot be set this right so easily.



(D) They can be set this right so easily.

Question No.20

Marks: 1.00

Bookmark

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

Ruby is one of the girls who _____ always on time.

- (A) have
(B) were
(C) **are (Correct Answer)**
(D) is (Chosen option)

General Knowledge - General Knowledge**Question No.1**

Marks: 1.00

Bookmark

Which of the following is a flightless bird?

- (A) Sparrow
(B) Mallard Duck
(C) Humming Bird
(D) **Kiwi (Correct Answer)** (Chosen option)

Question No.2

Marks: 1.00

Bookmark

Which one of the following types of forests are the most widespread forests in India?

- (A) Tropical Evergreen Forests
(B) **Tropical Deciduous Forests (Correct Answer)**
(C) Tropical Thorn Forest
(D) Tropical Mangrove Forests (Chosen option)

Question No.3

Marks: 1.00

Bookmark

What is the full form of 'UPI' in banking terminology?

- (A) Unified Platforms Interface
(B) **Unified Payments Interface (Correct Answer)**
(C) Unified Process Interface
(D) Unified Personal Interface

Question No.4

Marks: 1.00

Bookmark

Which of the following books has been written by Krishna Deva Raya?

- (A) Sudraka
(B) Ananda Math
(C) **Amuktamalyada (Correct Answer)** (Chosen option)
(D) Ratnavali

Question No.5

Marks: 1.00

Bookmark

In which of the following National Parks of India, Eight Cheetahs from Namibia were released in September 2022?

- (A) Bhitarkanika National Park
(B) Sariska National Park

- (C) Pench National Park
(D) **Kuno National Park (Correct Answer)** (Chosen option)

Question No.6

Marks: 1.00

Bookmark

Which dance form has been recently nominated by India for inclusion in the UNESCO's intangible cultural heritage list?

- (A) Sattriya
(B) Odissi
(C) Kuchipudi
(D) **Garba (Correct Answer)**

Question No.7

Marks: 1.00

Bookmark

Who among the following discovered the world's first antibiotic 'penicillin'?

- (A) William Harvey
(B) Gregor Mendel
(C) **Alexander Fleming (Correct Answer)** (Chosen option)
(D) Charles Goodyear

Question No.8

Marks: 1.00

Bookmark

Sakhya Sagar, recently declared as Ramsar site, is located in which state?

- (A) Kerala
(B) Karnataka
(C) Sikkim
(D) **Madhya Pradesh (Correct Answer)**

Question No.9

Marks: 1.00

Bookmark

Which of the following is a prize awarded for Environmental Conservation by UNESCO?

- (A) William Smith Medal
(B) Carl Friedrich Gauss Prize
(C) Adam Smith Award (Chosen option)
(D) **Sultan Qaboos Prize (Correct Answer)**

Question No.10

Marks: 1.00

Bookmark

Which of the following wetlands of Odisha has been designated as wetlands of international importance under Ramsar Convention in August 2022?

- (A) Pata Lake
(B) **Tampara lake (Correct Answer)**
(C) Rengali Reservoir
(D) Kanjia Lake

Question No.11

Marks: 1.00

Bookmark

Nuakhai is a harvest festival celebrated primarily in which of the following states of India?

- (A) Tamil Nadu
(B) Gujarat

- (C) Punjab
(D) **Odisha (Correct Answer)** (Chosen option)

Question No.12

Marks: 1.00

Bookmark

As per the Indian Constitution, the "Parliament of India" consist of the Council of States, the House of People and the:

- (A) Cabinet Secretary
(B) Attorney General
(C) **President of India (Correct Answer)**
(D) Vice-President of India (Chosen option)

Question No.13

Marks: 1.00

Bookmark

The International Mother Earth Day is celebrated on _____.

- (A) 2nd February
(B) **22nd April (Correct Answer)** (Chosen option)
(C) 5th June
(D) 15th October

Question No.14

Marks: 1.00

Bookmark

Which of the following districts of Odisha shares its boundary with Chhattisgarh?

- (A) **Malkangiri (Correct Answer)**
(B) Gajapati
(C) Ganjam
(D) Rayagada

Question No.15

Marks: 1.00

Bookmark

Whose birth anniversary is celebrated as National Farmers Day every year in India?

- (A) P.C.Mahalanobis
(B) M.S.Swaminathan
(C) **Chaudhary Charan Singh (Correct Answer)** (Chosen option)
(D) Lal Bahadur Shastri

Question No.16

Marks: 1.00

Bookmark

Who was the first track and field athlete from independent India to win a gold medal in the Olympic Games in athletics category?

- (A) Karnam Malleswari
(B) Abhinav Bindra
(C) K.D.Jadhav
(D) **Neeraj Chopra (Correct Answer)** (Chosen option)

Question No.17

Marks: 1.00

Bookmark

Which of the following countries is a permanent member of United Nations Security Council?

- (A) Australia
(B) Japan

- (C) France (Correct Answer) (Chosen option)
(D) Canada

Question No.18

Marks: 1.00

Bookmark

Who among the following established Satyabadi Vana Vidyalaya at Sakhigopal, Puri?

- (A) Jagabandhu Singh
(B) Bhagirathi Mahapatra
(C) Jatindranath Mukherjee
(D) Gopabandhu Das (Correct Answer) (Chosen option)

Question No.19

Marks: 1.00

Bookmark

Kuchipudi is a classical dance form of _____.

- (A) Andhra Pradesh (Correct Answer) (Chosen option)
(B) Karnataka
(C) Kerala
(D) Tamil Nadu

Question No.20

Marks: 1.00

Bookmark

Which of the following gases is predominantly found in Biogas mixture?

- (A) Ethane
(B) Hydrogen Sulphide
(C) Propane
(D) Methane (Correct Answer) (Chosen option)

Question No.21

Marks: 1.00

Bookmark

Who among the following was the first ruler of Delhi Sultanate?

- (A) Aram Shah
(B) Iltutmish
(C) Qutb ud-Din Aibak (Correct Answer) (Chosen option)
(D) Alauddin Khalji

Question No.22

Marks: 1.00

Bookmark

Ansupa is a sweet water lake located in which of the following districts of Odisha?

- (A) Gajapati (Chosen option)
(B) Balangir
(C) Ganjam
(D) Cuttack (Correct Answer)

Question No.23

Marks: 1.00

Bookmark

Where is the Kaziranga National Park located?

- (A) Andhra Pradesh
(B) Andaman and Nicobar
(C) Bihar
(D) Assam (Correct Answer) (Chosen option)



Question No.24	Marks: 1.00 Bookmark <input type="checkbox"/>
Which of the following is a Constitutional Body in India? (A) <input type="radio"/> Central Information Commission (B) <input checked="" type="radio"/> Election Commission of India (Correct Answer) (C) <input type="radio"/> Central Vigilance Commission (D) <input type="radio"/> NITI Aayog (Chosen option)	
Question No.25	Marks: 1.00 Bookmark <input type="checkbox"/>
Where is the headquarters of International Cricket Council (ICC) located? (A) <input checked="" type="radio"/> Dubai (Correct Answer) (Chosen option) (B) <input type="radio"/> Vienna (C) <input type="radio"/> New York (D) <input type="radio"/> Geneva	
Question No.26	Marks: 1.00 Bookmark <input type="checkbox"/>
Which state has the highest sex ratio in India as per Census 2011? (A) <input type="radio"/> Maharashtra (B) <input type="radio"/> Mizoram (Chosen option) (C) <input checked="" type="radio"/> Kerala (Correct Answer) (D) <input type="radio"/> Tamil Nadu	
Question No.27	Marks: 1.00 Bookmark <input type="checkbox"/>
The world's largest riverine island is located in which of the following Indian states? (A) <input type="radio"/> Arunachal Pradesh (B) <input type="radio"/> Bihar (C) <input checked="" type="radio"/> Assam (Correct Answer) (D) <input type="radio"/> Uttar Pradesh	
Question No.28	Marks: 1.00 Bookmark <input type="checkbox"/>
In September 2022, where was the Shanghai Cooperation Organisation summit 2022 held? (A) <input type="radio"/> Kazakhstan (Chosen option) (B) <input type="radio"/> Russia (C) <input checked="" type="radio"/> Uzbekistan (Correct Answer) (D) <input type="radio"/> China	
Question No.29	Marks: 1.00 Bookmark <input type="checkbox"/>
In India, the Judges of the High Courts are appointed by: (A) <input type="radio"/> Chief Justice of High court (B) <input type="radio"/> Chief Justice of India (C) <input checked="" type="radio"/> President of India (Correct Answer) (D) <input type="radio"/> Governor of the state (Chosen option)	
Question No.30	Marks: 1.00

<p>Which of the following is a Direct Tax in India?</p> <p>(A) <input type="radio"/> Customs Duty (Chosen option)</p> <p>(B) <input type="radio"/> Goods and services Tax</p> <p>(C) <input type="radio"/> Value Added Tax</p> <p>(D) <input type="radio"/> Income Tax (Correct Answer)</p>	Bookmark <input type="checkbox"/>
<p>Question No.31</p> <p>Who was the first Indian boxer to win an Olympic medal?</p> <p>(A) <input type="radio"/> Mehtab Singh</p> <p>(B) <input type="radio"/> Vijender Singh (Correct Answer)</p> <p>(C) <input type="radio"/> Chander Narayanan</p> <p>(D) <input type="radio"/> Muniswamy Venu</p>	Marks: 1.00 Bookmark <input type="checkbox"/>
<p>Question No.32</p> <p>Who among the following led the Revolt of 1857 in Kanpur?</p> <p>(A) <input type="radio"/> Bakht Khan</p> <p>(B) <input type="radio"/> Kunwar Singh</p> <p>(C) <input type="radio"/> Nana Sahib (Correct Answer) (Chosen option)</p> <p>(D) <input type="radio"/> Begum Hazrat Mahal</p>	Marks: 1.00 Bookmark <input type="checkbox"/>
<p>Question No.33</p> <p>Who authored the 'Gitanjali', an anthology of poems?</p> <p>(A) <input type="radio"/> Swami Vivekananda</p> <p>(B) <input type="radio"/> Rabindranath Tagore (Correct Answer) (Chosen option)</p> <p>(C) <input type="radio"/> Debendranath Tagore</p> <p>(D) <input type="radio"/> Kazi Nazrul Islam</p>	Marks: 1.00 Bookmark <input type="checkbox"/>
<p>Question No.34</p> <p>Which of the following is the study of the interrelationship between living organisms and their physical environment?</p> <p>(A) <input type="radio"/> Entomology</p> <p>(B) <input type="radio"/> Ecology (Correct Answer) (Chosen option)</p> <p>(C) <input type="radio"/> Etiology</p> <p>(D) <input type="radio"/> Cytology</p>	Marks: 1.00 Bookmark <input type="checkbox"/>
<p>Question No.35</p> <p>In May 2022, which of the following countries have officially applied to join NATO?</p> <p>(A) <input type="radio"/> Taiwan and Qatar</p> <p>(B) <input type="radio"/> Pakistan and Brazil</p> <p>(C) <input type="radio"/> Sweden and Finland (Correct Answer) (Chosen option)</p> <p>(D) <input type="radio"/> Argentina and Tunisia</p>	Marks: 1.00 Bookmark <input type="checkbox"/>
<p>Question No.36</p> <p>What is the condition of the refractive defect of vision in which a human being can see</p>	Marks: 1.00 Bookmark <input type="checkbox"/>

nearby objects clearly but cannot see the distant objects distinctly?

- (A) Presbyopia
(B) **Myopia (Correct Answer)** (Chosen option)
(C) Astigmatism
(D) Hypermetropia

Question No.37

Marks: 1.00

Bookmark

Shanti Swarup Bhatnagar Prize is given to recognise outstanding Indian work in which of the following fields?

- (A) Sports
(B) Literature (Chosen option)
(C) **Science and Technology (Correct Answer)**
(D) Film Industry

Question No.38

Marks: 1.00

Bookmark

Which was the first fully synthetic fibre produced?

- (A) Acrylic
(B) Polyester
(C) **Nylon (Correct Answer)** (Chosen option)
(D) Rayon

Question No.39

Marks: 1.00

Bookmark

Where was the 'Odisha Investor's Meet' held on September 14, 2022?

- (A) Kolkata
(B) Amaravati
(C) Chennai
(D) **Mumbai (Correct Answer)**

Question No.40

Marks: 1.00

Bookmark

Which Ganga ruler shifted his capital from Kalinganagara to Abhinava Varanasi Kataka on the bank of Mahanadi?

- (A) Bhanudeva IV
(B) Narasinhadeva
(C) **Anangabhimadeva III (Correct Answer)**
(D) Anantavarman Chodaganga Deva (Chosen option)

Computer Awareness - Computer Awareness

Question No.1

Marks: 1.00

Bookmark

_____ in the start menu displays useful updated information from the app, such as new email alerts, weather details, news or recent social network status updates.

- (A) **Live Tiles (Correct Answer)**
(B) Quick Tiles
(C) Static Tiles
(D) Wall Tiles

Question No.2

Marks: 1.00

In Microsoft Word, the table of contents is used to display each Heading level and their _____ number. (A) <input checked="" type="radio"/> Page (Correct Answer) (B) <input type="radio"/> File (C) <input type="radio"/> Word (Chosen option) (D) <input type="radio"/> Sheet	Bookmark <input type="checkbox"/>
Question No.3 _____ are also called as crackers. (A) <input checked="" type="radio"/> Black Hat Hackers (Correct Answer) (B) <input type="radio"/> White Hat hackers (C) <input type="radio"/> Grey Hat Hackers (Chosen option) (D) <input type="radio"/> Blue Hat Hackers	Marks: 1.00 Bookmark <input type="checkbox"/>
Question No.4 _____ refers to a data type that is used to store variable length character string. (A) <input type="radio"/> int (B) <input checked="" type="radio"/> varchar (Correct Answer) (C) <input type="radio"/> float (D) <input type="radio"/> char	Marks: 1.00 Bookmark <input type="checkbox"/>
Question No.5 What is the expansion of ALU? (A) <input type="radio"/> Architecture and Logic Unit (B) <input type="radio"/> Algebra and Logical Unit (C) <input type="radio"/> Arithmetic Lower Unit (D) <input checked="" type="radio"/> Arithmetic and Logic Unit (Correct Answer) (Chosen option)	Marks: 1.00 Bookmark <input type="checkbox"/>
Question No.6 We can start MS Word by typing _____ in the Run Dialog box. (A) <input type="radio"/> word.exe (B) <input type="radio"/> docx.exe (C) <input checked="" type="radio"/> winword.exe (Correct Answer) (D) <input type="radio"/> msword.exe	Marks: 1.00 Bookmark <input type="checkbox"/>
Question No.7 The component that contains the pin which prints a dot in an impact printer is called _____. (A) <input type="radio"/> Ink spray (B) <input type="radio"/> sprockets (C) <input checked="" type="radio"/> Print head (Correct Answer) (D) <input type="radio"/> Print ribbon	Marks: 1.00 Bookmark <input type="checkbox"/>
Question No.8	Marks: 1.00 Bookmark <input type="checkbox"/>

Which among the following is a valid email address?

- (A) yourname#gmail.com
(B) yourname@gmail.com (Correct Answer)
(C) yourname&gmail.com
(D) yourname.gmail.com (Chosen option)

Question No.9

Marks: 1.00

Bookmark

Which is the shortcut key to display the Desktop when you have other files open?

- (A) Windowkey + W (Chosen option)
(B) Windowkey + A
(C) Windowkey + C
(D) Windowkey + D (Correct Answer)

Question No.10

Marks: 1.00

Bookmark

A formula used in worksheet must begin with _____ sign.

- (A) %
(B) = (Correct Answer)
(C) # (Chosen option)
(D) \$

Question No.11

Marks: 1.00

Bookmark

The number of packets passing through the network in a unit of time is called _____.

- (A) Throughput (Correct Answer)
(B) Latency
(C) Load
(D) Delay

Question No.12

Marks: 1.00

Bookmark

What is the shortcut key to start the powerpoint presentation from the current slide?

- (A) Shift+F5 (Correct Answer)
(B) Ctrl+F2
(C) Ctrl+F5 (Chosen option)
(D) Shift+F2

Question No.13

Marks: 1.00

Bookmark

The frequently visited websites are saved under _____ for quick access.

- (A) Progress Bar
(B) Address Bar
(C) Status Bar
(D) Bookmarks Bar (Correct Answer) (Chosen option)

Question No.14

Marks: 1.00

Bookmark

_____ is an example of primitive data type.

- (A) pointer

- (B) array (Chosen option)
(C) function
(D) int (Correct Answer)

Question No.15

Marks: 1.00

Bookmark

_____ adds a text description as a tooltip to images when not loaded properly.

- (A) Anchor text
(B) Comment text
(C) Alt text (Correct Answer)
(D) Keyword text

Question No.16

Marks: 1.00

Bookmark

The option to Sort and Filter data is available under _____ in Microsoft Excel.

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

Question No.17

Marks: 1.00

Bookmark

_____ is Google's tool for creating paid advertising in social media.

- (A) Google Sheets
(B) Google Image
(C) Google lens
(D) Google AdWords (Correct Answer)

Question No.18

Marks: 1.00

Bookmark

What is the full form of 'MAN' in networking?

- (A) Mini Area Network
(B) Main Area Network
(C) Metropolitan Area Network (Correct Answer) (Chosen option)
(D) Multimedia Area Network

Question No.19

Marks: 1.00

Bookmark

The processes entering into the system are put in a _____.

- (A) Ready Queue
(B) Process Queue
(C) Device Queue
(D) Job Queue (Correct Answer) (Chosen option)

Question No.20

Marks: 1.00

Bookmark

Which of the following denotes the contraposition?

- (A) $((\alpha \wedge \beta) \wedge \gamma) \equiv (\alpha \wedge (\beta \wedge \gamma))$
(B) $(\alpha \Rightarrow \beta) \equiv (\neg\beta \Rightarrow \neg\alpha)$ (Correct Answer)
(C) $((\alpha \vee \beta) \vee \gamma) \equiv (\alpha \vee (\beta \vee \gamma))$



(D) $(\alpha \wedge \beta) \equiv (\beta \wedge \alpha)$

