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OSSC CGL

Previous Year Paper
18 Oct 2022 Shift 2



Roll No:

Registration No:

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Exam Date: **18-Oct-2022**Exam Time: **14:00-17:00**Post Name: **Combined Graduate Level Examination
-2021****Mathematics - Mathematics****Question No.1**

Marks: 1.00

Bookmark ☐

The average of 51 numbers is 277. If two numbers 272 and 282 are discarded, find the average of the remaining set of numbers.

- (A) ☐ 257
 (B) ☒ **277 (Correct Answer)** (Chosen option)
 (C) ☐ 287
 (D) ☐ 267

Question No.2

Marks: 1.00

Bookmark ☐

Jothi started a business with Rs.21,000 and is joined afterwards by Boopathy with Rs.84,000. After how many months did Boopathy join if the profits at the end of the year are divided equally?

- (A) ☒ **9 (Correct Answer)**
 (B) ☐ 5
 (C) ☐ 6
 (D) ☐ 4

Question No.3

Marks: 1.00

Bookmark ☐

Akil , Jaya, Chamu enter into a partnership. Akil contributes one-third of the whole capital while Jaya contributes as much as the contribution of Akil and Chamu together. If the profit at the end of the year is Rs.1,08,000, how much would Chamu receive? (In Rs.)

- (A) ☐ 16000
 (B) ☐ 14000
 (C) ☒ **18000 (Correct Answer)**
 (D) ☐ 36000

Question No.4

Marks: 1.00

Bookmark ☐

Find the mean of the following distribution: (Approximately)

X	22	24	27	28	33
F	25	30	30	35	40

- (A) ☐ 29.37

- (B) ☐ **27.37 (Correct Answer)** (Chosen option)
(C) ☐ 31.37
(D) ☐ 33.37

Question No.5

Marks: 1.00

Bookmark ☐

In a college of 284200 students, 75% are boys. If 50% of the girls and 70% of the boys failed the examination, then find the number of students who passed in the examination.

- (A) ☐ 97470
(B) ☐ **99470 (Correct Answer)** (Chosen option)
(C) ☐ 98470
(D) ☐ 100470

Question No.6

Marks: 1.00

Bookmark ☐

Find the Principal (Rs.) when simple interest = Rs.3690, rate = 15% p.a. and time = 2 years.

- (A) ☐ 12700
(B) ☐ 12100
(C) ☐ 12500
(D) ☐ **12300 (Correct Answer)** (Chosen option)

Question No.7

Marks: 1.00

Bookmark ☐

A mobile is bought for Rs.4600 and sold at Rs.5980. Find the gain percentage.

- (A) ☐ 36
(B) ☐ **30 (Correct Answer)** (Chosen option)
(C) ☐ 34
(D) ☐ 32

Question No.8

Marks: 1.00

Bookmark ☐

Salaries of R and S are in the ratio 4:5. If the salary of each is increased by Rs.4300, the new ratio becomes 13:15. What is the original salary of S?(In Rs.)

- (A) ☐ 8400
(B) ☐ 8200
(C) ☐ 8800
(D) ☐ **8600 (Correct Answer)** (Chosen option)

Question No.9

Marks: 1.00

Bookmark ☐

Charan donates 19% of his savings to an old age home, 20% of the savings to an orphanage and 21% of his savings to foundations for medical help. The remaining amount Rs.9600 of savings is deposited in bank. Find the salary of Charan, if 60% of the salary is his savings amount. (In Rs.)

- (A) ☐ 20000
(B) ☐ 55000
(C) ☐ **40000 (Correct Answer)**
(D) ☐ 50000

Question No.10

Marks: 1.00

Bookmark ☐

A sum of money invested at simple interest becomes 4 times of itself in 9 years. How many times will it become in 21 years time?

- (A) ☐ 6
(B) ☐ 10 (Chosen option)
(C) ☐ 8 (Correct Answer)
(D) ☐ 12

Question No.11

Marks: 1.00

Bookmark ☐

The selling price of an article becomes $\frac{32}{25}$ times the listed price due to the inclusion of sales tax. Find the rate of sales tax. (In %)

- (A) ☐ 32
(B) ☐ 28 (Correct Answer) (Chosen option)
(C) ☐ 34
(D) ☐ 30

Question No.12

Marks: 1.00

Bookmark ☐

Find the sum invested at compound interest at 30% per annum which will amount to Rs.4394 in 2 years. (In Rs.)

- (A) ☐ 2500
(B) ☐ 2600 (Correct Answer) (Chosen option)
(C) ☐ 2700
(D) ☐ 2800

Question No.13

Marks: 1.00

Bookmark ☐

Edwin gets a discount of 30% on his purchase bill of Rs.7700. What is the total discount he got? (In Rs.)

- (A) ☐ 2010
(B) ☐ 2110
(C) ☐ 2310 (Correct Answer)
(D) ☐ 2210 (Chosen option)

Question No.14

Marks: 1.00

Bookmark ☐

A can do a piece of work in 312 days while B can do it in 208 days. In how many days can they complete it, if they work together?

- (A) ☐ 126.8
(B) ☐ 128.8
(C) ☐ 122.8
(D) ☐ 124.8 (Correct Answer) (Chosen option)

Question No.15

Marks: 1.00

Bookmark ☐

A bucket contains liquid A and B in the ratio 16:17. 132 litres of the mixture is taken out and filled with 132 litres of B. Now the ratio changes to 5:6. Find the quantity of liquid B

initially. (In litres)

- (A) ☐ 1088 (Correct Answer)
- (B) ☐ 988
- (C) ☐ 1188
- (D) ☐ 1288

Question No.16

Marks: 1.00

Bookmark ☐

A buys a pair of metal article whose market price is Rs.18750. He has to pay a sales tax of Rs.750. Find the rate of sales tax.(In %)

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

Question No.17

Marks: 1.00

Bookmark ☐

Z1 express and X1 Express are two trains of 695 m and 625 m long, that run at the rate of 203 km/h and 193 km/h respectively on parallel rails. How many seconds will it take for the second train to pass the first train if they run in the opposite direction?

- (A) ☐ 14
- (B) ☐ 18
- (C) ☐ 12 (Correct Answer)
- (D) ☐ 16

Question No.18

Marks: 1.00

Bookmark ☐

A travels from X to Y at a speed of 418 kmph and reaches 180 minutes late. If he travels at a speed of 627 kmph and reaches early by 180 minutes, find the distance between X and Y.(In km)

- (A) ☐ 7724
- (B) ☐ 7624
- (C) ☐ 7424
- (D) ☐ 7524 (Correct Answer)

Question No.19

Marks: 1.00

Bookmark ☐

A, B and C can complete a piece of work in 291, 194 and 582 days respectively. Working together, they will complete the same work in how many days?

- (A) ☐ 99
- (B) ☐ 97 (Correct Answer) (Chosen option)
- (C) ☐ 95
- (D) ☐ 93

Question No.20

Marks: 1.00

Bookmark ☐

If 727% of X = 881% of 727, what is the value of X?

- (A) ☐ 871
- (B) ☐ 891

- (C) ☐ 861
(D) ☐ **881 (Correct Answer)** (Chosen option)

Question No.21

Marks: 1.00

Bookmark ☐

The average age of A, B and C is 77. If the average age of A and B is 75 and that of B and C is 79, then find the age of B.

- (A) ☐ 75
(B) ☐ 73
(C) ☐ 79
(D) ☐ **77 (Correct Answer)** (Chosen option)

Question No.22

Marks: 1.00

Bookmark ☐

A 513 litre mixture contains milk and water in the ratio 13:14. How much milk must be added to the mixture so that it contains milk and water in the proportion of 3:2? (In litres)

- (A) ☐ 156
(B) ☐ 150
(C) ☐ 154
(D) ☐ **152 (Correct Answer)** (Chosen option)

Question No.23

Marks: 1.00

Bookmark ☐

1900 candidates appeared for an examination, of which 1444 passed. Find the pass percentage.

- (A) ☐ 86%
(B) ☐ 66%
(C) ☐ **76% (Correct Answer)** (Chosen option)
(D) ☐ 96%

Question No.24

Marks: 1.00

Bookmark ☐

Two pipes fill the tank in 702 minutes and 1170 minutes. There is also a leak pipe in the tank. When all the three are opened, the empty tank is full in 468 minutes. How many minutes will the leak pipe alone take to empty the tank?

- (A) ☐ 7030
(B) ☐ 7000
(C) ☐ 7010
(D) ☐ **7020 (Correct Answer)**

Question No.25

Marks: 1.00

Bookmark ☐

At the end of three years what will be the amount invested under compound interest at the rate of 10% p.a. on an principal of Rs.34000? (In Rs.)

- (A) ☐ **45254 (Correct Answer)** (Chosen option)
(B) ☐ 47254
(C) ☐ 46254
(D) ☐ 44254

Question No.26

Marks: 1.00

Bookmark ☐

What is the difference between the compound interests on Rs.7000 for 1 year at 6% per annum compounded yearly and half-yearly? (In Rs.)

- (A) ☐ 7.3
(B) ☐ 8.3
(C) ☒ **6.3 (Correct Answer)**
(D) ☐ 5.3

Question No.27

Marks: 1.00

Bookmark ☐

Solve:

$$(\sqrt{31.36} \div \sqrt{7.84} \times \sqrt{70.56} \div \sqrt{7.84}) \times (\sqrt{31.36} \div \sqrt{7.84} \times \sqrt{70.56} \div \sqrt{7.84}) = ?$$

- (A) ☐ 12
(B) ☒ **36 (Correct Answer)** (Chosen option)
(C) ☐ 42
(D) ☐ 38

Question No.28

Marks: 1.00

Bookmark ☐

How much water must be added to 180 litres of 80% solution of acid to reduce it to a 40% solution of acid? (In litres)

- (A) ☐ 184
(B) ☐ 186
(C) ☐ 182
(D) ☒ **180 (Correct Answer)** (Chosen option)

Question No.29

Marks: 1.00

Bookmark ☐

By selling a table for Rs.3200, a shopkeeper loses 20%. At what price should he sell it to gain 20%?(in Rs.)

- (A) ☐ 4500
(B) ☐ 4700
(C) ☒ **4800 (Correct Answer)** (Chosen option)
(D) ☐ 4600

Question No.30

Marks: 1.00

Bookmark ☐

The average of 10 scores is 41.5. In this the average of first three is 37 and the next four is 43. If the eight reading is 16 less than the ninth one and also 11 less than the tenth one, then find the eight reading?

- (A) ☐ 37
(B) ☒ **35 (Correct Answer)**
(C) ☐ 31
(D) ☐ 33

Question No.31

Marks: 1.00

Bookmark ☐

A 240 litre mixture contains milk and water in the ratio 7:9. How much milk should be added to this mixture so that the new ratio becomes 16:15 respectively? (In litres)

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

Question No.32

Marks: 1.00

Bookmark ☐

23 litres is 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 64:17. How much wine did the cask hold originally? (In litres)

- (A) ☐ 227
- (B) ☐ 217
- (C) ☐ 237
- (D) ☐ 207 (Correct Answer) (Chosen option)

Question No.33

Marks: 1.00

Bookmark ☐

A works thrice as fast as B. If B can complete a work in 280 days independently, then find the number of days in which A and B can together finish the work.

- (A) ☐ 66
- (B) ☐ 64
- (C) ☐ 68
- (D) ☐ 70 (Correct Answer) (Chosen option)

Question No.34

Marks: 1.00

Bookmark ☐

The average weight of a kabaddi team of 121 players is 71 kg. If the weight of the manager is included, then the average increases by 1 kg. Find the weight of the manager. (In kg)

- (A) ☐ 191
- (B) ☐ 197
- (C) ☐ 195
- (D) ☐ 193 (Correct Answer) (Chosen option)

Question No.35

Marks: 1.00

Bookmark ☐

A bag contains 21 black shirts, 20 yellow shirts and 22 red shirts. If 2 shirts are drawn randomly, what is the probability that both of them are black?

- (A) ☐ 10/93 (Correct Answer) (Chosen option)
- (B) ☐ 15/93
- (C) ☐ 11/93
- (D) ☐ 13/93

Question No.36

Marks: 1.00

Bookmark ☐

Dhriti travels at a speed of 113 kmph and she reaches the destination in 28 hours. Find the distance she covers.(in km)

- (A) ☐ 2964
- (B) ☐ 3164 (Correct Answer) (Chosen option)
- (C) ☐

- (C) 3264
(D) ☐ 3064

Question No.37

Marks: 1.00

Bookmark ☐

A train travels from Delhi to Amristar at a speed of 74 km/hr and returns at a speed of 76 km/hr. If it takes 150 hours for total travel, then find the distance between Delhi and Amristar.(In km)

- (A) ☐ 5824
(B) ☐ **5624 (Correct Answer)**
(C) ☐ 5724
(D) ☐ 5524

Question No.38

Marks: 1.00

Bookmark ☐

For three consecutive years, the costs of a product were Rs.118 per litre, Rs.236 per litre and Rs.295 per litre respectively. If a common man spends an average of Rs.12980 per year on that product, then what is the average cost of that product per litre for the three years? (In Rs.)

- (A) ☐ 196.31
(B) ☐ **186.31 (Correct Answer)**
(C) ☐ 206.31
(D) ☐ 176.31

Question No.39

Marks: 1.00

Bookmark ☐

If mode is 217 and mean - median = 230, then find the value of mean.

- (A) ☐ 917
(B) ☐ **907 (Correct Answer) (Chosen option)**
(C) ☐ 927
(D) ☐ 937

Question No.40

Marks: 1.00

Bookmark ☐

What will come in place of question mark(?) in the following equation?
 $1052.58 - 408.31 = 970.84 - ?$

- (A) ☐ 328.57
(B) ☐ 322.57
(C) ☐ 324.57
(D) ☐ **326.57 (Correct Answer) (Chosen option)**

Question No.41

Marks: 1.00

Bookmark ☐

A box contains 12 black, 13 blue and 11 red pens. If 3 pens are picked at random, what is the probability that all the pens are black? (Upto two decimals)

- (A) ☐ 0.09
(B) ☐ **0.03 (Correct Answer) (Chosen option)**
(C) ☐ 0.05
(D) ☐ 0.07

Question No.42

Marks: 1.00

Bookmark ☐

P, Q and R started a business by investing Rs.2955, Rs.4137 and Rs.3546 respectively. Find the share of P, out of the annual profit of Rs.10638. (In Rs.)

- (A) ☐ 3055
(B) ☐ **2955 (Correct Answer)** (Chosen option)
(C) ☐ 3155
(D) ☐ 3255

Question No.43

Marks: 1.00

Bookmark ☐

Rice worth Rs.244 per kg and Rs.252 per kg are mixed with a third variety in the ratio 3:2:1. If the mixture is worth Rs.295 per kg, find the price of the third variety per kg. (In Rs.)

- (A) ☐ **534 (Correct Answer)**
(B) ☐ 564
(C) ☐ 544
(D) ☐ 554

Question No.44

Marks: 1.00

Bookmark ☐

2 men and 3 boys can do a piece of work in 495 days while 3 men and 2 boys can do the same work in 396 days. In how many days can 5 men and 5 boys do the work?

- (A) ☐ 210 (Chosen option)
(B) ☐ **220 (Correct Answer)**
(C) ☐ 200
(D) ☐ 190

Question No.45

Marks: 1.00

Bookmark ☐

0.255 x 0.0337 is equal to:

- (A) ☐ 0.0085975
(B) ☐ 0.0085955
(C) ☐ 0.0085915
(D) ☐ **0.0085935 (Correct Answer)** (Chosen option)

Question No.46

Marks: 1.00

Bookmark ☐

The salaries of A, B and C are in the ratio of 10:9:6. If their total salary is Rs.3025, find the salary received by C. (In Rs.)

- (A) ☐ 706
(B) ☐ 696
(C) ☐ **726 (Correct Answer)** (Chosen option)
(D) ☐ 716

Question No.47

Marks: 1.00

Bookmark ☐

What value should come in the place of question mark (?) in the following equation?
 $(0.008 \div ?) + (0.006 \div 0.03) + (0.008 \div 0.04) = 0.5$

- (A) ☐ 0.001
 (B) ☐ 0.008
 (C) ☐ 0.8
 (D) ☒ **0.08 (Correct Answer)** (Chosen option)

Question No.48

Marks: 1.00

Bookmark ☐

A train takes 60 seconds to cross a bridge of length 77 m. If the same train takes 53 seconds to cross a man standing on the bridge, find the length of the train. (In m)

- (A) ☐ 593
 (B) ☐ 603
 (C) ☐ 613
 (D) ☒ **583 (Correct Answer)** (Chosen option)

Question No.49

Marks: 1.00

Bookmark ☐

If $15600/1.95 = 8000$, what is the value of $31200/19.5$?

- (A) ☐ 1500
 (B) ☐ 1800
 (C) ☐ 1700
 (D) ☒ **1600 (Correct Answer)** (Chosen option)

Question No.50

Marks: 1.00

Bookmark ☐

If 20% of 460 is x% less than 40% of 570, find x.

- (A) ☐ 69.54%
 (B) ☐ 68%
 (C) ☒ **59.64% (Correct Answer)** (Chosen option)
 (D) ☐ 79.56%

Reasoning - Reasoning

Question No.1

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: Brinda advised her sister to eat more fruits instead of junk food.

Assumptions:

1. Brinda wants her sister to eat only apples.
2. Brinda loves junk food.

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

Question No.2

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: The theatre owners reduced the price of the tickets of a particular movie.

Assumptions:

- 1. The owners wanted to fill the seats of the particular movie.
- 2. The theatre owners doesn't want the movie to collect more.

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

Question No.3

Marks: 1.00

Bookmark ☐

Find the next term in given series.

INDEPENDENCE, DEPENDEN, NDEPENDENC, EPEDE, ?

- (A) ☐ PENDE
- (B) ☐ **DEPENDEN (Correct Answer)** (Chosen option)
- (C) ☐ PENDEN
- (D) ☐ DEPEND

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: $H < I \leq S = T$; $Y < R \leq O < T$

Conclusions:

- i) $H < O$
- ii) $I < R$

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

Question No.5

Marks: 1.00

Bookmark ☐

Pointing to a photograph of a man, a boy said, "He is my mother's brother's wife's father-in-law's only daughter's husband." How is the boy related to the man?

- (A) ☐ Grandson
- (B) ☒ Son (Correct Answer) (Chosen option)
- (C) ☐ Nephew
- (D) ☐ Cousin

Question No.6

Marks: 1.00

Bookmark ☐

What will be written in the place of question mark in the given series?
J10B2E5H8?21

- (A) ☐ S
- (B) ☐ V
- (C) ☐ T
- (D) ☒ U (Correct Answer) (Chosen option)

Question No.7

Marks: 1.00

Bookmark ☐

In a certain code language, if GREAT is coded as VKIXE, then how is RIVEN coded in that language?

- (A) ☐ UKBOX
- (B) ☒ MVZRI (Correct Answer) (Chosen option)
- (C) ☐ TIVZG
- (D) ☐ VMZIS

Question No.8

Marks: 1.00

Bookmark ☐

Find the next term in the given series.
Z12, W24, T36, Q48, ?

- (A) ☒ N60 (Correct Answer) (Chosen option)
- (B) ☐ M60
- (C) ☐ M59
- (D) ☐ O59

Case Study - 9 to 12

4.00

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

Eight persons are sitting in two parallel rows containing four people each, in such a way that there is an equal distance between adjacent persons.

In row-1 A, B, C and D are seated and all of them are facing South.

In row -2 M, N, O and Pare seated and all of them are facing North.

Therefore, in the given seating arrangement , each member seated in a row faces another member of the other row.

- i) C and M are sitting at the end of the row diagonally opposite to each other.
- ii) D sits third to the left of C.
- iii) P sits second to the left of N who is not facing B.

Question No.9

Marks: 1.00

Bookmark ☐

Who sits second to the left of B?

- (A) ☐ A
- (B) ☒ The one facing M (Correct Answer) (Chosen option)
- (C) ☐ The once facing N
- (D) ☐ C

Question No.10

Marks: 1.00

Bookmark ☐

Who among the following sit at an extreme end of the line?

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

Question No.11

Marks: 1.00

Bookmark ☐

Who sits exactly opposite to the one who sits to the immediate right of D?

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

Question No.12

Marks: 1.00

Bookmark ☐

If C interchanges his position with A and O interchanges its position with N, who sits opposite to C?

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

Question No.13

Marks: 1.00

Bookmark ☐

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

Statement: $H < O \leq L = I$; $Y < A \leq D < I$

Conclusions:

- i) $O < D$
ii) $D > Y$

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

Case Study - 14 to 18

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.14

Marks: 1.00

Bookmark ☐

Question: How is P related to S?

Statements:

I: P is the mother of Q.

II: S is the son of R and grandson of T.

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

Question No.15

Marks: 1.00

Bookmark ☐

Question: What is the probability that none of the balls drawn is blue?

Statements:

I: A bag contains 12 red, 13 green and 12 blue balls.

II: Two balls are drawn at random from the given bag.

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

Question No.16

Marks: 1.00

Bookmark ☐

Question: Five friends A, B, C, D and E are standing in a row facing north. Who is standing at the extreme left?

Statements:

I: D is between E and A

II: B is to the immediate right of A

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

Question No.17

Marks: 1.00

Bookmark ☐

Question: What will be the cost of painting the four walls of same length and breadth?

Statements:

I: The length and breadth of the wall is 150 m and 160 m respectively.

II: Cost of painting is Rs.5 per square meter.

- (A) ☐ C
(B) ☐ D
(C) ☐ A
☐

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

Question No.18

Marks: 1.00

Bookmark ☐

Question: What was Pankaj's yearly income on government bonds of the face value Rs.15000?

Statements:

I: The certificates yielded half-yearly interest at 20% per year.

II: Pankaj had the bond for 10 years.

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

Question No.19

Marks: 1.00

Bookmark ☐

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

Statements: $K > I > T = C$; $N \geq E > H \leq C$

Conclusions:

- i) $I \geq C$
ii) $K > C$

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

Question No.20

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: The city corporation has taken measures to eradicate mosquitoes in the city as there has been many cases in the city affected by Malaria.

Assumptions:

1. Mosquitoes spread Malaria.
2. The corporation has enough fund to clean the city.

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

(D) ☐ C

Question No.21

Marks: 1.00

Bookmark ☐

Find the next term in given series.

ANARCHOINDIVIDUALIST, ARCHOINDIVIDUALI, NARCHOINDIVIDUALIS,
RCHOINDIVIDUAL, ARCHOINDIVIDUALI, ?

- (A) ☐ **CHOINDIVIDUA (Correct Answer)** (Chosen option)
(B) ☐ OINDIVIDUA
(C) ☐ INDIVID
(D) ☐ ARCHOINDI

Question No.22

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) Indian government has not taken any steps to rectify this issue.
ii) Australians bribe their officials to get their work done in two days.

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 (Correct Answer)** (Chosen option)
(C) ☐ A
(D) ☐ C

Question No.23

Marks: 1.00

Bookmark ☐

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

C21, F25, ?, L33, O37

- (A) ☐ I28
(B) ☐ J28
(C) ☐ **I29 (Correct Answer)** (Chosen option)
(D) ☐ J29

Question No.24

Marks: 1.00

Bookmark ☐

B is 7th from the left end. If B is shifted five places to the right, then B will be at the extreme right. How many persons are there in the row?

- (A) ☐ 20
(B) ☐ 16
(C) ☐ 18

(D) ☐ 12 (Correct Answer) (Chosen option)

Question No.25

Marks: 1.00

Bookmark ☐

In a certain code language, if ALERT is coded as 11251820, then how is DEBUT coded in that language?

- (A) ☐ 7852423
(B) ☐ 8752324
(C) ☐ 4523120
(D) ☐ 4522120 (Correct Answer) (Chosen option)

Case Study - 26 to 30

5.00

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

Six friends A, B, C, D, E and F are sitting around a circular table (not necessarily in the same order) facing the center.

- i) D and B are neighbours.
ii) B sits third to the right of C
iii) B is not the neighbour of A
iv) E sits to the immediate left of A.

Question No.26

Marks: 1.00

Bookmark ☐

How many people sits between B and A, counting to the right of B?

- (A) ☐ 0
(B) ☐ 1 (Correct Answer) (Chosen option)
(C) ☐ 3
(D) ☐ 2

Question No.27

Marks: 1.00

Bookmark ☐

Which of the following has the pair with the first and the second person as neighbours?

- (A) ☐ FA
(B) ☐ CD
(C) ☐ EA (Correct Answer) (Chosen option)
(D) ☐ FE

Question No.28

Marks: 1.00

Bookmark ☐

Who sits second to the left of E?

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

Question No.29

Marks: 1.00

Bookmark ☐

Who sits exactly between B and F?

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

(D) ☐ A

Question No.30

Marks: 1.00

Bookmark ☐

If D interchanges its position with C and F interchanges its position with B, who sits third to the right of B?

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

Question No.31

Marks: 1.00

Bookmark ☐

In a certain code language, if THOMAS is coded as MASTHO, then how is JORDAN coded in that language?

- (A) ☐ OJDRNA
(B) ☐ DNAOJR
(C) ☐ **DANJOR (Correct Answer)** (Chosen option)
(D) ☐ NADROJ

Question No.32

Marks: 1.00

Bookmark ☐

A stands in the 55th position from the front of the queue and there are 2 persons between A and B. B stands after A. If the first 10 persons are removed from the queue then what is the position of B from the front of the queue?

- (A) ☐ 46
(B) ☐ 44
(C) ☐ 50
(D) ☐ **48 (Correct Answer)** (Chosen option)

Question No.33

Marks: 1.00

Bookmark ☐

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

Statements: $M < O \leq N = D < A < Y$

Conclusion:

- i) $O < D$
ii) $N < A$

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

Question No.34

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: Madhu likes to keep her house neat and tidy.

Conclusion:

- i) Madhu's house will be neat and tidy.
- ii) Madhu cleans her house well.

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 (Chosen option)
- (D) ☐ D (Correct Answer)

Question No.35

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: John's dog howls at 3 a.m. every day.

Conclusion:

- i) Every dog howls at 3 a.m. every day.
- ii) John's dog howls to wake everyone up.

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

Question No.36

Marks: 1.00

Bookmark ☐

A is the father of B whose grandmother is C. D, the only son of C, has only one sister E who has no male child. How is E related to C's husband?

- (A) ☐ Daughter (Correct Answer) (Chosen option)
- (B) ☐ Niece
- (C) ☐ Daughter-in-law
- (D) ☐ Granddaughter

Question No.37

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.

Statements: Girls native to Seoul will definitely get married at the age of 23. Beni is a 24 years old girl.

Conclusions:

- i) Except Seoul girls, girls in other cities marry before 23.
- ii) Except Seoul girls, girls in other cities marry after 23.

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

Question No.38

Marks: 1.00

Bookmark ☐

In a certain code language, if THREE is coded as GSIVV, then how is WOMAN coded in that language?

- (A) ☐ **DLNZM (Correct Answer)** (Chosen option)
- (B) ☐ DLMZN
- (C) ☐ ZPRQD
- (D) ☐ ZRPDQ

Question No.39

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: The European government encourages its citizens to use public transport.

Assumptions:

- 1. Because of the other countries influence, Europe did so.
- 2. Using public transport reduces overall level of pollution, thereby, making the country a better place to live in.

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

Case Study - 40 to 43

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.40

Marks: 1.00

Bookmark ☐

Statements: All rivers are lakes. Some lakes are streams. All streams are oceans.

Conclusions:

- i) Some rivers are streams.
- ii) Some oceans are rivers.

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

Question No.41

Marks: 1.00

Bookmark ☐

Statements: All materials are products. All products are goods. All goods are bad.

Conclusions:

- i) All materials are goods.
- ii) All products are bad.

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

Question No.42

Marks: 1.00

Bookmark ☐

Statements: All men are women. Some women are people.

Conclusions:

- i) Some men are people.
- ii) Some women are men.

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

Question No.43

Marks: 1.00

Bookmark ☐

Statements: No rat is deer. No deer is bear.

Conclusions:

- i) All rats are bears.
- ii) Some bears are rats.

- (A) ☐ B

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

Question No.44

Marks: 1.00

Bookmark ☐

If the second half of the word BREATHLESS is reversed, which of the following will be the fourth to the right of the fifth letter from the left end?

- (A) ☐ E
(B) ☐ **L (Correct Answer)** (Chosen option)
(C) ☐ H
(D) ☐ S

Question No.45

Marks: 1.00

Bookmark ☐

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

- (A) ☐ **4 (Correct Answer)** (Chosen option)
(B) ☐ 6
(C) ☐ 2
(D) ☐ 8

Question No.46

Marks: 1.00

Bookmark ☐

In a certain code language,

'567' means 'cute pink kitty';
'754' means 'kitty is cute' and
'895' means 'a cute girl'.

Which of the following digits stands for 'kitty'?

- (A) ☐ 5
(B) ☐ 8
(C) ☐ 6
(D) ☐ **7 (Correct Answer)** (Chosen option)

Question No.47

Marks: 1.00

Bookmark ☐

E is the daughter of D whose wife is C. C is the daughter of A whose husband is B. How is D related to B?

- (A) ☐ Father-in-law
(B) ☐ Grandson
(C) ☐ **Son-in-law (Correct Answer)** (Chosen option)
(D) ☐ Son

Question No.48

Marks: 1.00

Bookmark ☐

Pointing to a lady, a man said, "She is the daughter of mother-in-law of wife of father of my son." How is the man related to the lady?

☐

- (A) Cousin
(B) ☐ Nephew
(C) ☐ **Brother (Correct Answer)** (Chosen option)
(D) ☐ Son

Question No.49

Marks: 1.00

Bookmark ☐

Pointing to a girl, a man said, "She is the daughter of my grandmother's only child's husband's only son's sister." How is the girl related to the man?

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

Question No.50

Marks: 1.00

Bookmark ☐

All the persons in a row are facing North, A is 30th from right and B is 25th from the right. If A and B exchange the positions, what is the position of A from left if 50 persons are there in the row?

- (A) ☐ **26 (Correct Answer)** (Chosen option)
(B) ☐ 28
(C) ☐ 30
(D) ☐ 32

Odia - Odia

Question No.1

Marks: 1.00

Bookmark ☐

'ଖୋଲା'ର ବିପରୀତ ଶବ୍ଦଟି କ'ଣ ?

- (A) ☐ **ମୁଦା (Correct Answer)** (Chosen option)
(B) ☐ ମେଲା
(C) ☐ ବନ୍ଦ
(D) ☐ ନିବୁଜ

Question No.2

Marks: 1.00

Bookmark ☐

ପ୍ରବଚ ପଦମଧ୍ୟରୁ କେଉଁଟି ଘୃଣାସୂଚକ ଅବ୍ୟୟର ଉଦାହରଣ ?

- (A) ☐ ଫଳତଃ
(B) ☐ କି
(C) ☐ **ଧେର (Correct Answer)** (Chosen option)
(D) ☐ ଭଣିଭଣି

Question No.3

Marks: 1.00

Bookmark ☐

ପ୍ରବଚ ଶବ୍ଦ ମଧ୍ୟରୁ କେଉଁଟି ଠିକ - ଚିହ୍ନାଇ ଦିଅ ?

- (A) ☐

ହରିଶ୍ୟାମୀ

- (B) ☐ ହରିଶ୍ୟାମୀ
- (C) ☐ ହରିଶ୍ୟାମୀ
- (D) ☐ ହରିଶ୍ୟାମୀ (Correct Answer)

Question No.4

Marks: 1.00

Bookmark ☐

ସେ ବୟସରେ ମୋ ଠାରୁ ବଡ଼ । ବାକ୍ୟରେ ଥିବା 'ବୟସରେ' କେଉଁ ବିଭକ୍ତି ?

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

Question No.5

Marks: 1.00

Bookmark ☐

'ପିତା'ର ସମାର୍ଥବୋଧକ ଶବ୍ଦଟି କ'ଣ ?

- (A) ☐ ଆତ୍ମଜ
- (B) ☐ କଳାପୀ
- (C) ☐ ବିଶ୍ୱ
- (D) ☐ ପିଅର (Correct Answer) (Chosen option)

Question No.6

Marks: 1.00

Bookmark ☐

'ସାପ'ର ସମାର୍ଥବୋଧକ ଶବ୍ଦଟି କ'ଣ ?

- (A) ☐ କୁଣ୍ଡଳୀ (Correct Answer)
- (B) ☐ ବର୍ହୀ
- (C) ☐ ପିଙ୍ଗ (Chosen option)
- (D) ☐ ଜୀମୂତ

Question No.7

Marks: 1.00

Bookmark ☐

ପ୍ରଦତ୍ତ ପଦମଧ୍ୟରୁ କେଉଁଟି କାଳବାଚକ ଅବ୍ୟୟର ଉଦାହରଣ ?

- (A) ☐ ଆଗୋ
- (B) ☐ ସହସା (Correct Answer) (Chosen option)
- (C) ☐ ତେଣୁ
- (D) ☐ ଏପରି

Case Study - 8 to 12

5.00

ଦେଶଛାଡ଼ି ଜଣେ ବିଦେଶରେ କୋଡ଼ିଏ ବର୍ଷ ରହିଯାଏ ତେବେ ସେଇ ବିଦେଶଟା ତାଙ୍କର ଦ୍ୱିତୀୟ ଘର ହୋଇଯାଏ । ସବୁ ଅପ୍ରାତିକର ସ୍ମୃତିକୁ

ଭୁଲିଯାଇ ମୋହନ ଦକ୍ଷିଣ ଆଫ୍ରିକାର ଗୋଟିଏ ସୁନ୍ଦର ଚିତ୍ର ହୃଦୟରେ ଧରି ଫେରିଛନ୍ତି । ତାଙ୍କର ବିଦାୟକାଳୀନ ସଭାରେ ଭାରତୀୟଙ୍କ ସହିତ ଅନେକ ଇଂରେଜ ଉପସ୍ଥିତ ଥିଲେ । ବିଦାୟ ସମ୍ବର୍ଦ୍ଧନାର ଉତ୍ତର ଦେଇ ଗାନ୍ଧିଜୀ କହିଲେ —“ଯଦି ମାତୃଭୂମି ପରେ କେଉଁ ଦେଶ ମୋର ଅଧିକ ପ୍ରିୟ, ପବିତ୍ର ହୋଇଥାଏ, ତେବେ ତାହା ହେଉଛି ଦକ୍ଷିଣ ଆଫ୍ରିକା । ମୁଁ ଦୁଃଖର ସହିତ ଏ ଦେଶ ଛାଡ଼ୁଛି । ବର୍ତ୍ତମାନ ଦକ୍ଷିଣ ଆଫ୍ରିକା ଓ ମୋ ଭିତରେ ଯେଉଁ ବ୍ୟବଧାନ ରହିବା ତାହା ବରଂ ମତେ ଏ ଦେଶ ଆଡ଼କୁ ଆକର୍ଷିତ କରିବ । ଦକ୍ଷିଣ ଆଫ୍ରିକାର କଲ୍ୟାଣ ଦେଖିବାକୁ ମୁଁ ବ୍ୟାକୁଳ ହେଉଥିବି । ଏଠି ମୋର ଦେଶବାସୀଙ୍କଠାରୁ ଯେଉଁ ଶ୍ରଦ୍ଧା ପାଇଛି ଏବଂ ଯୁରୋପୀୟମାନେ ମୋତେ ଉଦାରଭାବେ ସାହାଯ୍ୟ କରିବାକୁ ଯେଉଁ ଆଗେଇ ଆସିଛନ୍ତି, ତାହା ମୋର ସବୁଦିନେ ସ୍ମରଣ ରହିବ ।”

Question No.8

Marks: 1.00

Bookmark ☐

ମୋହନ ଦକ୍ଷିଣ ଆଫ୍ରିକାରୁ କ'ଣ ନେଇ ଫେରିଗଲେ?

- (A) ☒ ହୃଦୟରେ ସୁନ୍ଦର ଚିତ୍ର (Correct Answer) (Chosen option)
- (B) ☐ ଫଟୋଚିତ୍ର
- (C) ☐ ଦକ୍ଷିଣ ଆଫ୍ରିକାର କଳାକୃତି
- (D) ☐ ସୁନ୍ଦର ପୋଷାକ

Question No.9

Marks: 1.00

Bookmark ☐

ବିଦେଶ ଦ୍ଵିତୀୟ ଘର କେମିତି ପାଲଟେ?

- (A) ☐ ନାଗରିକତ୍ଵ ଗ୍ରହଣ ନକଲେ
- (B) ☐ ବର୍ଷଟିଏ ରହିଗଲେ
- (C) ☐ କୌଣସିଟି ନୁହେଁ
- (D) ☒ କୋଡ଼ିଏବର୍ଷ ରହିଗଲେ (Correct Answer) (Chosen option)

Question No.10

Marks: 1.00

Bookmark ☐

ବିଦାୟକାଳୀନ ସଭାରେ କେଉଁମାନେ ଥିଲେ?

- (A) ☐ କେବଳ ଆଫ୍ରିକାର ଲୋକ
- (B) ☐ ଭାରତୀୟ ଓ ଯୁରୋପୀୟ
- (C) ☒ ଭାରତୀୟ ଓ ଇଂରେଜ (Correct Answer) (Chosen option)
- (D) ☐ କେବଳ ଭାରତୀୟ

Question No.11

Marks: 1.00

Bookmark ☐

ମାତୃଭୂମି ପରେ ଗାନ୍ଧୀ କେଉଁ ସ୍ଥାନ ପ୍ରିୟ ବୋଲି କହିଛନ୍ତି?

- (A) ☐ ଇଂଲଣ୍ଡ
- (B) ☐ ନେପାଳ
- (C) ☒ ଦକ୍ଷିଣଆଫ୍ରିକା (Correct Answer) (Chosen option)
- (D) ☐ ବାଂଲାଦେଶ

Question No.12

Marks: 1.00

Bookmark ☐

ଗାନ୍ଧିଜୀ ଦକ୍ଷିଣ ଆଫ୍ରିକାର କେଉଁ ସ୍ଥଳରେ ସର୍ବଦା ମନେ ରହିବ ବୋଲି କହିଛନ୍ତି ?

- (A) ☒ ଶ୍ରଦ୍ଧା ଓ ସାହାଯ୍ୟ (Correct Answer) (Chosen option)
- (B) ☐ ଦର୍ଶନୀୟ ସ୍ଥାନ
- (C) ☐ ସେଠିକାର ଭାଷା
- (D) ☐ ସେଠିକାର ଖାଦ୍ୟ

Question No.13

Marks: 1.00

Bookmark ☐

ଖଣ୍ଡକୁ ବିଶ୍ଳେଷ କରନାହିଁ । ବାକ୍ୟରେ ଥିବା 'ଖଣ୍ଡକୁ' କେଉଁ ବିଭକ୍ତି ?

- (A) ☐ ସପ୍ତମୀ
- (B) ☐ ପ୍ରଥମୀ
- (C) ☒ ତୃତୀୟା (Correct Answer) (Chosen option)
- (D) ☐ ଚତୁର୍ଥୀ

Question No.14

Marks: 1.00

Bookmark ☐

ପ୍ରବଚନ ପଦମଧ୍ୟରୁ କେଉଁଟି ସମ୍ବନ୍ଧସୂଚକ ଅବ୍ୟୟର ଉଦାହରଣ ?

- (A) ☐ ଯଦି (Chosen option)
- (B) ☐ ଓହ୍ଲେ
- (C) ☐ ସଦା
- (D) ☒ ଆରେ (Correct Answer)

Question No.15

Marks: 1.00

Bookmark ☐

'ମେଘ'ର ସମାର୍ଥବୋଧକ ଶବ୍ଦଟି କ'ଣ ?

- (A) ☐ ପାଦପ
- (B) ☒ ବଳାହଳ (Correct Answer) (Chosen option)
- (C) ☐ ବିଭାବରୀ
- (D) ☐ ସର

Question No.16

Marks: 1.00

Bookmark ☐

ରାମ ଆସୁଅଛି । ବାକ୍ୟରେ ଥିବା 'ରାମ' କେଉଁ ବିଭକ୍ତି ?

- (A) ☒ ପ୍ରଥମୀ (Correct Answer) (Chosen option)
- (B) ☐ ତୃତୀୟା
- (C) ☐ ଚତୁର୍ଥୀ
- (D) ☐ ଷଷ୍ଠୀ

<div>Question No.17</div> <div>Marks: 1.00</div> <div>Bookmark <input type="checkbox"/></div> <div>'ଆଶୀର୍ବାଦ'ର ବିପରୀତ ଶବ୍ଦଟି କ'ଣ ?</div> <div><div>(A) <input type="radio"/> ଆଶିଷ</div><div>(B) <input type="radio"/> ଅଶୀଘ</div><div>(C) <input checked="" type="radio"/> ଅଭିଶାପ (Correct Answer) (Chosen option)</div><div>(D) <input type="radio"/> ଅପବାଦ</div></div>	
<div>Question No.18</div> <div>Marks: 1.00</div> <div>Bookmark <input type="checkbox"/></div> <div>ପ୍ରଦତ୍ତ ଶବ୍ଦ ମଧ୍ୟରୁ କେଉଁଟି ଠିକ - ଚିହ୍ନାଇ ଦିଅ ?</div> <div><div>(A) <input type="radio"/> ସୁନ୍ନାତିସୁନ୍ନ</div><div>(B) <input checked="" type="radio"/> ସୁନ୍ନାତିସୁନ୍ନ (Correct Answer) (Chosen option)</div><div>(C) <input type="radio"/> ସୁନ୍ନାତିସୁନ୍ନ</div><div>(D) <input type="radio"/> ସୁନ୍ନାସୁନ୍ନ</div></div>	
<div>Question No.19</div> <div>Marks: 1.00</div> <div>Bookmark <input type="checkbox"/></div> <div>'ଆଲୋକ'ର ବିପରୀତ ଶବ୍ଦଟି କ'ଣ ?</div> <div><div>(A) <input type="radio"/> ଅନାଲୋକ</div><div>(B) <input type="radio"/> ଭୂଲୋକ</div><div>(C) <input checked="" type="radio"/> ଅନ୍ଧକାର (Correct Answer) (Chosen option)</div><div>(D) <input type="radio"/> ଗୋଲୋକ</div></div>	
<div>Question No.20</div> <div>Marks: 1.00</div> <div>Bookmark <input type="checkbox"/></div> <div>ପ୍ରଦତ୍ତ ଶବ୍ଦ ମଧ୍ୟରୁ କେଉଁଟି ଠିକ - ଚିହ୍ନାଇ ଦିଅ ?</div> <div><div>(A) <input type="radio"/> ସୁଖସ୍ବାଚ୍ଛନ୍ଦ୍ୟ</div><div>(B) <input checked="" type="radio"/> ସୁଖସ୍ବାଚ୍ଛନ୍ଦ୍ୟ (Correct Answer)</div><div>(C) <input type="radio"/> ସୁଖସ୍ବାଚ୍ଛନ୍ଦ (Chosen option)</div><div>(D) <input type="radio"/> ସୁଖସ୍ବଚ୍ଛନ୍ଦ୍ୟ</div></div>	
English - English	
<div>Question No.1</div> <div>Marks: 1.00</div> <div>Bookmark <input type="checkbox"/></div> <div>Convert the given direct/ indirect speech to indirect/ direct speech with the help of the given options.</div> <div>Rajan remarked “What a wonderful day!”</div> <div><div>(A) <input checked="" type="radio"/> Rajan exclaimed that it was a wonderful day (Correct Answer) (Chosen option)</div><div>(B) <input type="radio"/> Rajan requested that it was a wonderful day</div></div>	

- (C) ☐ Rajan exclaimed to that it is a wonderful day
- (D) ☐ Rajan exclaimed that it is a wonderful day

Question No.2

Marks: 1.00

Bookmark ☐

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

She had just closed the data file.

- (A) ☐ The data file had not just been closed by her.
- (B) ☒ **The data file had just been closed by her. (Correct Answer)** (Chosen option)
- (C) ☐ The data file have just been closed by her.
- (D) ☐ The data file has just been closed by her.

Question No.3

Marks: 1.00

Bookmark ☐

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

India achieved independence in _____ 1947.

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

Question No.4

Marks: 1.00

Bookmark ☐

_____ should wear uniform.

- (A) ☒ **Everyone (Correct Answer)** (Chosen option)
- (B) ☐ Somebody
- (C) ☐ Anyone
- (D) ☐ Anybody

Question No.5

Marks: 1.00

Bookmark ☐

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

I am going to see _____ Statue of Liberty this year.

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

Question No.6

Marks: 1.00

Bookmark ☐

They were hopeful. She _____ attend the wedding.

- (A) ☐ must to
- (B) ☐ ought
- (C) ☐ need to (Chosen option)
- (D) ☒ **may (Correct Answer)**

Question No.7

Marks: 1.00

Bookmark ☐

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

We went for a walk _____ the beach.

- (A) ☐ above
(B) ☐ about
(C) ☒ **along (Correct Answer)** (Chosen option)
(D) ☐ between

Question No.8

Marks: 1.00

Bookmark ☐

It was a boring movie. _____, I had fun with my friends.

- (A) ☒ **nevertheless (Correct Answer)** (Chosen option)
(B) ☐ instead
(C) ☐ eventhough
(D) ☐ although

Question No.9

Marks: 1.00

Bookmark ☐

You _____ this task for the well-being of the poor children. Won't you?

- (A) ☐ will have accomplished
(B) ☒ **will accomplish (Correct Answer)** (Chosen option)
(C) ☐ accomplished
(D) ☐ accomplish

Question No.10

Marks: 1.00

Bookmark ☐

In the following question, one part of the sentence may have an error. Find out which part of the sentence has an error and select the option corresponding to it. (Avoid punctuation errors)

(A) The Director, with / (B) all his employees, were / (C) fired from the organization. / (D) NO ERROR

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

Question No.11

Marks: 1.00

Bookmark ☐

Fill in the blank with suitable tense.

He _____ hard to complete the assignment since January 2000.

- (A) ☐ had worked
(B) ☐ have been working
(C) ☐ has worked
(D) ☒ **has been working (Correct Answer)** (Chosen option)

Question No.12

Marks: 1.00

Idleness is a great vice and a great danger. _____ is the father of all evils.

- (A) ☒ **It (Correct Answer)** (Chosen option)
- (B) ☐ What
- (C) ☐ There
- (D) ☐ When

Case Study - 13 to 17

5.00

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

It was during American Revolution, also called United States War of Independence, (1775–83), thirteen of Great Britain’s North American colonies got political independence and went on to form the United States of America. The war followed more than a decade of growing **estrangement** between the British crown and a large and influential segment of its North American colonies that was caused by British attempts to assert greater control over colonial affairs after having long adhered to a policy of salutary neglect.

Until early in 1778 the conflict was a civil war within the British Empire, but afterward it became an international war as France and Spain joined the colonies against Britain. Meanwhile, the Netherlands, which provided both official recognition of the United States and financial support for it, was engaged in its own war against Britain. From the beginning, sea power was vital in determining the course of the war, lending to British strategy a flexibility that helped compensate for the comparatively small numbers of troops sent to America and ultimately enabling the French to help bring about the final British surrender at Yorktown.

Question No.13

Marks: 1.00

Bookmark ☐

Choose the correct synonym for the highlighted word ‘**estrangement**’.

- (A) ☐ aggression
- (B) ☐ anger
- (C) ☒ **alienation (Correct Answer)**
- (D) ☐ agreement

Question No.14

Marks: 1.00

Bookmark ☐

What was the role of France and Spain?

- (A) ☐ joined Yorktown
- (B) ☒ **joined colonies (Correct Answer)** (Chosen option)
- (C) ☐ ran away from war
- (D) ☐ joined England

Question No.15

Marks: 1.00

Bookmark ☐

Choose the best title for the passage

- (A) ☐ War on Yorktown
- (B) ☒ **American war of independence (Correct Answer)** (Chosen option)
- (C) ☐ UK versus USA
- (D) ☐ international conflict

Question No.16

Marks: 1.00

Bookmark ☐

Who tried to form the USA?

- (A) ☐ France

- (B) ☐ **Great Britain's North American colonies (Correct Answer)** (Chosen option)
- (C) ☐ Spain
- (D) ☐ Netherlands

Question No.17

Marks: 1.00

Bookmark ☐

The passage focuses on_____.

- (A) ☐ **American Revolution (Correct Answer)** (Chosen option)
- (B) ☐ World war
- (C) ☐ Spain
- (D) ☐ Yorktown

Question No.18

Marks: 1.00

Bookmark ☐

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

They will have released the movie next year.

- (A) ☐ The movie will have released by them next year.
- (B) ☐ The movie will be released by them next year.
- (C) ☐ **The movie will have been released by them next year. (Correct Answer)** (Chosen option)
- (D) ☐ The movie would have been released by them next year.

Question No.19

Marks: 1.00

Bookmark ☐

Fill in the blank with suitable tense.

Uday _____ here until July 25 last year.

- (A) ☐ would work
- (B) ☐ has been working
- (C) ☐ **worked (Correct Answer)** (Chosen option)
- (D) ☐ will work

Question No.20

Marks: 1.00

Bookmark ☐

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

Our Headmaster asked the chief guest _____ distribute the sweets.

- (A) ☐ until
- (B) ☐ for
- (C) ☐ **to (Correct Answer)** (Chosen option)
- (D) ☐ since

General Knowledge - General Knowledge

Question No.1

Marks: 1.00

Bookmark ☐

The King Ashoka donated Lomas Rishi cave to which religious sect?

- (A) ☐ Vajrayana
- (B) ☐ **Ajivika (Correct Answer)**

- (C) ☐ Charvaka
(D) ☐ Shvetambara

Question No.2

Marks: 1.00

Bookmark ☐

From which of the following hills of Odisha, the river Budhabalanga originates?

- (A) ☐ Barbil
(B) ☐ Deuli
(C) ☐ Chandragiri
(D) ☐ **Similipal (Correct Answer)** (Chosen option)

Question No.3

Marks: 1.00

Bookmark ☐

Which of the following islands is located in Chilika lake?

- (A) ☐ Kanika Island
(B) ☐ Abdul Kalam Island
(C) ☐ Hukitola Island
(D) ☐ **Nalaban Island (Correct Answer)** (Chosen option)

Question No.4

Marks: 1.00

Bookmark ☐

Which among the following countries will hold the presidency of the G20 from December 1, 2022 to November 30, 2023?

- (A) ☐ Brazil
(B) ☐ Canada
(C) ☐ **India (Correct Answer)** (Chosen option)
(D) ☐ Argentina

Question No.5

Marks: 1.00

Bookmark ☐

Where is the headquarters of North Atlantic Treaty Organization (NATO) situated?

- (A) ☐ **Brussels (Correct Answer)** (Chosen option)
(B) ☐ New York
(C) ☐ Vienna
(D) ☐ Geneva

Question No.6

Marks: 1.00

Bookmark ☐

The Story of My Experiments with Truth' is an autobiography of _____.

- (A) ☐ Lala Lajpat Rai
(B) ☐ **Mahatma Gandhi (Correct Answer)** (Chosen option)
(C) ☐ Gopal Krishna Gokhale
(D) ☐ Bal Gangadhar Tilak

Question No.7

Marks: 1.00

Bookmark ☐

Persons with which blood group are called as universal donors?

- (A) ☐ A-

- (B) ☐ **O- (Correct Answer)** (Chosen option)
(C) ☐ AB-
(D) ☐ B-

Question No.8

Marks: 1.00

Bookmark ☐

Which scenes were predominant in the Mesolithic paintings?

- (A) ☐ Dancing
(B) ☐ Singing
(C) ☐ **Hunting (Correct Answer)**
(D) ☐ Praying

Question No.9

Marks: 1.00

Bookmark ☐

The Bahmani Kingdom was founded by:

- (A) ☐ Mahmud Gawan
(B) ☐ Khawaja Mahmud Gilani
(C) ☐ **Alauddin Hasan Gangu (Correct Answer)**
(D) ☐ Feroz Shah Bahmani

Question No.10

Marks: 1.00

Bookmark ☐

Which of the following river originates at Amarkantak Plateau?

- (A) ☐ Ken
(B) ☐ Chambal
(C) ☐ **Son (Correct Answer)**
(D) ☐ Betwa

Question No.11

Marks: 1.00

Bookmark ☐

Which among the following minerals is identified as water soluble?

- (A) ☐ Vitamin E
(B) ☐ Vitamin D
(C) ☐ Vitamin K
(D) ☐ **Vitamin C (Correct Answer)** (Chosen option)

Question No.12

Marks: 1.00

Bookmark ☐

Which of the following is a prestigious British award given annually to a full-length novel in English?

- (A) ☐ **Booker Prize (Correct Answer)** (Chosen option)
(B) ☐ Montreal International Poetry Prize
(C) ☐ Vallathol Award
(D) ☐ Griffin Poetry Prize

Question No.13

Marks: 1.00

Bookmark ☐

In September 2022, the Poisonous Red Ants 'Invaded' which of the following villages of Odisha?

- (A) ☐ **Brahmansahi (Correct Answer)**
(B) ☐ Raghurajpur
(C) ☐ Pipil
(D) ☐ Khiching

Question No.14

Marks: 1.00

Bookmark ☐

The swadeshi idea provoked Madhusudan Das to set up Utkal Tannery and an Art Ware at:

- (A) ☐ **Cuttack (Correct Answer)**
(B) ☐ Bhadrak
(C) ☐ Balasore (Chosen option)
(D) ☐ Puri

Question No.15

Marks: 1.00

Bookmark ☐

What is the "term of office" of a Rajya Sabha member?

- (A) ☐ 5 years
(B) ☐ 10 years
(C) ☐ 4 years
(D) ☐ **6 years (Correct Answer)** (Chosen option)

Question No.16

Marks: 1.00

Bookmark ☐

Where was the Commonwealth Games 2022 held?

- (A) ☐ Beijing
(B) ☐ **Birmingham (Correct Answer)** (Chosen option)
(C) ☐ Paris
(D) ☐ Dublin

Question No.17

Marks: 1.00

Bookmark ☐

Who appoints the Chairperson and other members of the National Commission for Scheduled Tribes?

- (A) ☐ Prime Minister of India
(B) ☐ **President of India (Correct Answer)** (Chosen option)
(C) ☐ Chief Justice of India
(D) ☐ Union Minister of Tribal affairs

Question No.18

Marks: 1.00

Bookmark ☐

Who determines the strength of a High Court of a state from time to time depending upon its workload?

- (A) ☐ **President of India (Correct Answer)**
(B) ☐ Governor of the state concerned
(C) ☐ Chief Justice of the High Court concerned
(D) ☐ Chief Justice of India

<p>Question No.19</p> <p>Who among the following was the founder of Bhoi dynasty, established his capital at Khurda?</p> <p>(A) <input type="radio"/> Purusottam Deva</p> <p>(B) <input type="radio"/> Mukunda Deva I</p> <p>(C) <input type="radio"/> Narasimha Deva</p> <p>(D) <input type="radio"/> Ramachandra Deva I (Correct Answer) (Chosen option)</p>	<p>Marks: 1.00</p> <p>Bookmark <input type="checkbox"/></p>
<p>Question No.20</p> <p>Where was the Indian National Congress founded in 1885?</p> <p>(A) <input type="radio"/> Calcutta</p> <p>(B) <input type="radio"/> Bombay (Correct Answer) (Chosen option)</p> <p>(C) <input type="radio"/> Surat</p> <p>(D) <input type="radio"/> Madras</p>	<p>Marks: 1.00</p> <p>Bookmark <input type="checkbox"/></p>
<p>Question No.21</p> <p>Platelets in the blood are also known as:</p> <p>(A) <input type="radio"/> Leucocytes</p> <p>(B) <input type="radio"/> Thrombocytes (Correct Answer) (Chosen option)</p> <p>(C) <input type="radio"/> Erythrocytes</p> <p>(D) <input type="radio"/> Haemoglobin</p>	<p>Marks: 1.00</p> <p>Bookmark <input type="checkbox"/></p>
<p>Question No.22</p> <p>Who discovered the element polonium?</p> <p>(A) <input type="radio"/> James Dalton and David Brewster</p> <p>(B) <input type="radio"/> Henry Bequerel and Dmitri Mendeleev</p> <p>(C) <input type="radio"/> Marie Curie and Pierre Curie (Correct Answer)</p> <p>(D) <input type="radio"/> Joseph Priestly and J. Robert Oppenheimer</p>	<p>Marks: 1.00</p> <p>Bookmark <input type="checkbox"/></p>
<p>Question No.23</p> <p>Where is the headquarters of World Trade Organization (WTO) located?</p> <p>(A) <input type="radio"/> Paris</p> <p>(B) <input type="radio"/> New York</p> <p>(C) <input type="radio"/> Geneva (Correct Answer) (Chosen option)</p> <p>(D) <input type="radio"/> London</p>	<p>Marks: 1.00</p> <p>Bookmark <input type="checkbox"/></p>
<p>Question No.24</p> <p>In India, Regional Rural Banks are regulated by:</p> <p>(A) <input type="radio"/> National Housing Bank</p> <p>(B) <input type="radio"/> Reserve Bank of India (Correct Answer)</p> <p>(C) <input type="radio"/> Ministry of Finance</p> <p>(D) <input type="radio"/> SIDBI (Chosen option)</p>	<p>Marks: 1.00</p> <p>Bookmark <input type="checkbox"/></p>

Question No.25

Marks: 1.00

Bookmark ☐

Who among the following was the first recipient of the Major Dhyan Chand Khel Ratna Award(formerly Rajiv Gandhi Khel Ratna Award)?

- (A) ☒ **Viswanathan Anand (Correct Answer)**
(B) ☐ Lt. Cdr. P.K. Garg
(C) ☐ Sachin Ramesh Tendulkar
(D) ☐ Dhanraj Pillay

Question No.26

Marks: 1.00

Bookmark ☐

In September 2022, New Delhi's iconic Rajpath was renamed as:

- (A) ☐ Patel Path
(B) ☐ Netaji Path
(C) ☒ **Kartavya Path (Correct Answer)** (Chosen option)
(D) ☐ Valour Path

Question No.27

Marks: 1.00

Bookmark ☐

Who among the following has been appointed as the Chief of the Intelligence Bureau in June 2022?

- (A) ☐ Parameswaran Iyer (Chosen option)
(B) ☐ Madhabi Puri Buch
(C) ☐ Rajiv Kumar
(D) ☒ **Tapan Kumar Deka (Correct Answer)**

Question No.28

Marks: 1.00

Bookmark ☐

Which of the following was invented by Guglielmo Marconi?

- (A) ☐ Lift
(B) ☐ Dynamo
(C) ☐ Dynamite
(D) ☒ **Wireless Telegraph (Correct Answer)** (Chosen option)

Question No.29

Marks: 1.00

Bookmark ☐

In which type of Biological interaction between two species, where both the species are harmed by interaction?

- (A) ☒ **Competition (Correct Answer)**
(B) ☐ Commensalism
(C) ☐ Amensalism
(D) ☐ Mutualism

Question No.30

Marks: 1.00

Bookmark ☐

Which of the following days is observed on 14th November every year in India?

- (A) ☐ National Unity Day
(B) ☐ National Science Day
(C) ☐ Good Governance Day

(D) ☐ **Children's Day (Correct Answer)** (Chosen option)

Question No.31

Marks: 1.00

Bookmark ☐

Who has been appointed as 29th Chief of the Army Staff(COAS) of India in April 2022?

- (A) ☐ Vivek Ram Chaudhari
(B) ☐ R.Hari Kumar
(C) ☐ **Manoj Pande (Correct Answer)** (Chosen option)
(D) ☐ Rajnath Singh

Question No.32

Marks: 1.00

Bookmark ☐

What does 'NABARD', an apex development finance institution in India stand for?

- (A) ☐ National Bank for Atmosphere and Rural Development
(B) ☐ **National Bank for Agriculture and Rural Development (Correct Answer)**
(Chosen option)
(C) ☐ National Bank for Aviation and Rural Development
(D) ☐ National Bank for Aerospace and Rural Development

Question No.33

Marks: 1.00

Bookmark ☐

Nagarjuna Sagar Dam is constructed across which of the following rivers?

- (A) ☐ River Godavari
(B) ☐ River Kaveri
(C) ☐ River Mahanadi
(D) ☐ **River Krishna (Correct Answer)** (Chosen option)

Question No.34

Marks: 1.00

Bookmark ☐

Which of the following is the youngest Dravidian language?

- (A) ☐ Tamil
(B) ☐ **Malayalam (Correct Answer)**
(C) ☐ Kannada
(D) ☐ Telugu

Question No.35

Marks: 1.00

Bookmark ☐

'The Test of My Life: From Cricket to Cancer and Back' is an autobiography of _____.

- (A) ☐ Kapil Dev
(B) ☐ **Yuvraj Singh (Correct Answer)** (Chosen option)
(C) ☐ Michael Clarke
(D) ☐ Jonty Rhodes

Question No.36

Marks: 1.00

Bookmark ☐

In June 2022, where was the Odisha Investors' Meet held?

- (A) ☐ Geneva
☐

- (B) ☐ London
(C) ☒ **Dubai (Correct Answer)** (Chosen option)
(D) ☐ Davos

Question No.37

Marks: 1.00

Bookmark ☐

The World Wetlands Day is celebrated on _____.

- (A) ☐ 22nd March
(B) ☐ 5th June
(C) ☐ 23rd June
(D) ☒ **2nd February (Correct Answer)** (Chosen option)

Question No.38

Marks: 1.00

Bookmark ☐

In an ecosystem which of the following occupies the first trophic level in an ecosystem?

- (A) ☒ **Producers (Correct Answer)** (Chosen option)
(B) ☐ Carnivores
(C) ☐ Decomposers
(D) ☐ Herbivores

Question No.39

Marks: 1.00

Bookmark ☐

Who among the following has scored the most runs in Ranji Trophy history?

- (A) ☐ CA Pujara
(B) ☐ A Mukund
(C) ☐ SR Tendulkar
(D) ☒ **Wasim Jaffer (Correct Answer)**

Question No.40

Marks: 1.00

Bookmark ☐

_____ was the First Indian to win India's first individual Olympic gold medal in Olympic games.

- (A) ☐ Vijay Kumar
(B) ☐ Sushil Kumar
(C) ☐ Gagan Narang
(D) ☒ **Abhinav Bindra (Correct Answer)** (Chosen option)

Computer Awareness - Computer Awareness

Question No.1

Marks: 1.00

Bookmark ☐

_____ option enables you to add common text at the bottom of all the pages in a Word document.

- (A) ☐ Wordwrap
(B) ☐ Header
(C) ☐ Dropcap
(D) ☒ **Footer (Correct Answer)** (Chosen option)

Question No.2

Marks: 1.00

Bookmark ☐

_____ constraint specifies that a particular attribute is always filled with a value and not left blank.

- (A) ☐ **NOT NULL (Correct Answer)**
- (B) ☐ NOT EMPTY
- (C) ☐ UNIQUE
- (D) ☐ NOT BLANK

Question No.3

Marks: 1.00

Bookmark ☐

To see Google's cached version of a site you need to prefix the URL with the keyword _____.

- (A) ☐ "site:"
- (B) ☐ **"cache:" (Correct Answer)**
- (C) ☐ "related:"
- (D) ☐ "history:"

Question No.4

Marks: 1.00

Bookmark ☐

The concept of storing memory address in a variable is called _____.

- (A) ☐ Loops
- (B) ☐ Inheritance
- (C) ☐ Recursion
- (D) ☐ **Pointers (Correct Answer)**

Question No.5

Marks: 1.00

Bookmark ☐

In Virtualization, the operating system runs on a _____ instead of being under the direct control of the hardware.

- (A) ☐ GPU
- (B) ☐ **Hypervisor (Correct Answer)**
- (C) ☐ SSD
- (D) ☐ Docker

Question No.6

Marks: 1.00

Bookmark ☐

_____ force the network to choke by replication.

- (A) ☐ **Worms (Correct Answer)**
- (B) ☐ Adware
- (C) ☐ Virus
- (D) ☐ Trojan Horse

Question No.7

Marks: 1.00

Bookmark ☐

_____ option in Microsoft Excel can be used to make the text appear on multiple lines with in a cell.

- (A) ☐ Multi Text
- (B) ☐ **Wrap Text (Correct Answer)**
- (C) ☐ Rich Text

(D) ☐ Auto Text (Chosen option)

Question No.8

Marks: 1.00

Bookmark ☐

The operating system keeps several jobs in memory simultaneously by maintaining them in a _____.

- (A) ☒ **Job pool (Correct Answer)**
(B) ☐ Memory area
(C) ☐ Task pool
(D) ☐ Work spooler

Question No.9

Marks: 1.00

Bookmark ☐

_____ refers to the process of rearranging the files on disk so that all data is adjoined.

- (A) ☐ Disksorting
(B) ☐ Diskfiltering
(C) ☐ Deserialization
(D) ☒ **Defragmentation (Correct Answer)** (Chosen option)

Question No.10

Marks: 1.00

Bookmark ☐

The Microsoft Word option that reverts back to the last change you made in the document is:

- (A) ☐ Copy
(B) ☒ **Undo (Correct Answer)** (Chosen option)
(C) ☐ Del
(D) ☐ Redo

Question No.11

Marks: 1.00

Bookmark ☐

PCI stands for _____.

- (A) ☒ **Peripheral Component Interconnect (Correct Answer)**
(B) ☐ Personal Computer Information
(C) ☐ Personal Controller Interface
(D) ☐ Public Connectivity of Internet (Chosen option)

Question No.12

Marks: 1.00

Bookmark ☐

What is the shortcut key to move to the next cell in a row?

- (A) ☒ **Tab (Correct Answer)** (Chosen option)
(B) ☐ Esc
(C) ☐ Home
(D) ☐ End

Question No.13

Marks: 1.00

Bookmark ☐

In MS-Excel, the functions are nested using _____.

- (A) ☐ []

- (B) ☐ {}
(C) ☒ () (Correct Answer)
(D) ☐ < > (Chosen option)

Question No.14

Marks: 1.00

Bookmark ☐

What does .net refer to with respect to website?

- (A) ☐ new
(B) ☒ network (Correct Answer) (Chosen option)
(C) ☐ nano
(D) ☐ national

Question No.15

Marks: 1.00

Bookmark ☐

The process of transmitting a file from the website to your local computer is called _____.

- (A) ☒ Downloading (Correct Answer) (Chosen option)
(B) ☐ Uploading
(C) ☐ Web scrapping
(D) ☐ Hacking

Question No.16

Marks: 1.00

Bookmark ☐

What is the shortcut key for warm booting?

- (A) ☐ Ctrl+Shift+Del (Chosen option)
(B) ☐ Ctrl+UpwardArrow+Del
(C) ☐ Ctrl+F2+Del
(D) ☒ Ctrl+Alt+Del (Correct Answer)

Question No.17

Marks: 1.00

Bookmark ☐

In _____ problems, the target value is from the finite set of values.

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

Question No.18

Marks: 1.00

Bookmark ☐

Identify the correct email address:

- (A) ☐ www.books.com
(B) ☐ https://books.com/mybook
(C) ☒ mybook12@books.com (Correct Answer) (Chosen option)
(D) ☐ books.com/mybook-info

Question No.19

Marks: 1.00

Bookmark ☐

Which of the following is an example for application software?

- (A) ☐ Unix
- (B) ☐ Windows XP
- (C) ☐ **Ms Office (Correct Answer)** (Chosen option)
- (D) ☐ Windows Vista

Question No.20

Marks: 1.00

Bookmark ☐

_____ is a network connection device that performs the modulation and demodulation function.

- (A) ☐ Router
- (B) ☐ **MODEM (Correct Answer)** (Chosen option)
- (C) ☐ Switch
- (D) ☐ Gateway

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