

Roll No:
Registration No:
Name:
Exam Date: 20-Oct-2022
Exam Time: 14:00-17:00
Post Name: Combined Graduate Level
Examination - 2021



Mathematics - Mathematics

Question No.1

Marks: 1.00

Bookmark ☐

Two places, A and B are 3502 kms from each other. A train leaves from A to B at the same time another train leaves B to A. The two trains meet at the end of 34 hours. If the train travelling from A to B travels 34 kmph faster than the other, find the speed of the faster train. (In kmph)

- (A) ☐ 66.5
- (B) ☐ 67.5
- (C) ☒ 68.5 (Correct Answer)
- (D) ☐ 65.5 (Chosen option)

Question No.2

Marks: 1.00

Bookmark ☐

Amit, Gokul, Raja enter into a partnership. Amit contributes one-third of the whole capital while Gokul contributes as much as the contribution of Amit and Raja together. If the profit at the end of the year is Rs.1,14,000, how much would Raja receive? (In Rs.)

- (A) ☒ 19000 (Correct Answer) (Chosen option)
- (B) ☐ 16000
- (C) ☐ 42000
- (D) ☐ 28000

Question No.3

Marks: 1.00

Bookmark ☐

Three numbers are in the ratio 22:23:24. The smallest number is 1716. Find the difference between the smallest and the largest number.

- (A) ☐ 126
- (B) ☒ 156 (Correct Answer) (Chosen option)
- (C) ☐ 136
- (D) ☐ 146

Question No.4

Marks: 1.00

Bookmark ☐

A bag contains 25 black shirts , 24 yellow shirts and 26 red shirts. If 2 shirts are drawn randomly, what is the probability that both of them are black?

- (A) ☐ 7/37
- (B) ☐ 6/37
- ☐

- (C) 5/37 (Chosen option)
- (D) ☐ 4/37 (Correct Answer)

Question No.5

Marks: 1.00

Bookmark ☐

A box contains 14 black, 12 blue and 13 red pens. If 3 pens are picked at random, what is the probability that all the pens are blue? (Upto two decimals)

- (A) ☐ 0.04 (Chosen option)
- (B) ☐ 0.08
- (C) ☐ 0.02 (Correct Answer)
- (D) ☐ 0.06

Question No.6

Marks: 1.00

Bookmark ☐

Find the Principal (Rs.) when simple interest = Rs.3750, rate = 10% p.a. and time = 3 years.

- (A) ☐ 13500
- (B) ☐ 12500 (Correct Answer) (Chosen option)
- (C) ☐ 14500
- (D) ☐ 11500

Question No.7

Marks: 1.00

Bookmark ☐

If A drives from X to Y at 78 kmph and then from Y to X at 120 kmph, what is the average speed for the whole journey? (In kmph - upto two decimals)

- (A) ☐ 100.54
- (B) ☐ 91.54
- (C) ☐ 97.54
- (D) ☐ 94.54 (Correct Answer) (Chosen option)

Question No.8

Marks: 1.00

Bookmark ☐

Q completes a journey in 57 hours. She travels first half of the journey at the rate of 54 kmph and second half at the rate of 60 kmph. Find the total distance of the entire journey. (In km)

- (A) ☐ 3340
- (B) ☐ 3240 (Correct Answer) (Chosen option)
- (C) ☐ 3140
- (D) ☐ 3440

Question No.9

Marks: 1.00

Bookmark ☐

Junior bought a new plot which needs to be fenced immediately. Due to this, the length and the breadth of the rectangular working place is reduced by 3% respectively. Find the % decrease in the area.

- (A) ☐ 5.91% (Correct Answer) (Chosen option)
- (B) ☐ 4.96%

- (C) ☐ 5.96%
- (D) ☐ 4.84%

Question No.10

Marks: 1.00

Bookmark ☐

Average of 3rd and 5th number in 5 consecutive number is 124. Find the sum of 5 numbers.

- (A) ☐ 635
- (B) ☐ 625
- (C) ☐ 605
- (D) ☐ 615 (Correct Answer) (Chosen option)

Question No.11

Marks: 1.00

Bookmark ☐

A sum of Rs.4300 earns an interest of Rs.2580 in 12 years at what rate of simple interest?

- (A) ☐ 7%
- (B) ☐ 9%
- (C) ☐ 5% (Correct Answer) (Chosen option)
- (D) ☐ 3%

Question No.12

Marks: 1.00

Bookmark ☐

What is the difference between the compound interests on Rs. 9000 for 1 year at 6% per annum compounded yearly and half-yearly? (In Rs.)

- (A) ☐ 8.1 (Correct Answer) (Chosen option)
- (B) ☐ 7.1
- (C) ☐ 10.1
- (D) ☐ 9.1

Question No.13

Marks: 1.00

Bookmark ☐

A man travels at a speed of 360 kmph and covers a certain distance in 54 minutes. Find the distance covered in metres.

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

Question No.14

Marks: 1.00

Bookmark ☐

If 72% of a number is added to 336, then the result is the number itself. Find the number.

- (A) ☐ 1300
- (B) ☐ 1400
- (C) ☐ 1100
- (D) ☐ 1200 (Correct Answer) (Chosen option)

Question No.15

Marks: 1.00

Bookmark ☐

K, L, M together started a business. K invested Rs.6700 for 3 months, L invested Rs.4000 for 5 months and M invested Rs.7900 for 4 months. If they get a total profit of Rs.7170, find the share of K. (In Rs.)

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

Question No.16

Marks: 1.00

Bookmark ☐

X can finish a work in 162 days, Y can finish the same work in 270 and Z can finish the same piece of work 360 days. How many days will they require to complete the work, if X, Y and Z are working together?

- (A) ☐ 78(1/41)
(B) ☐ 77(1/41)
(C) ☐ 80(1/41)
(D) ☒ **79(1/41) (Correct Answer)** (Chosen option)

Question No.17

Marks: 1.00

Bookmark ☐

The ratio between the number of males and females in a college is 27:28. If the number of males is increased by 20% and the number of females is increased by 30%, then what will be the new ratio of males and females in the college?

- (A) ☐ 71:91
(B) ☐ 91:81
(C) ☐ 91:71
(D) ☒ **81:91 (Correct Answer)** (Chosen option)

Question No.18

Marks: 1.00

Bookmark ☐

The selling price of an article becomes $\frac{24}{20}$ times the listed price due to the inclusion of sales tax. Find the rate of sales tax. (In %)

- (A) ☐ 24
(B) ☒ **20 (Correct Answer)** (Chosen option)
(C) ☐ 26
(D) ☐ 22

Question No.19

Marks: 1.00

Bookmark ☐

Three numbers are in the ratio 11:13:15. If the difference between thrice the third number and the sum of first and second number is 441, find the difference between the smallest and largest number.

- (A) ☐ 82
(B) ☐ 85
(C) ☒ **84 (Correct Answer)** (Chosen option)
(D) ☐

(D) 83

Question No.20

Marks: 1.00

Bookmark ☐

A bucket contains liquid A and B in the ratio 13:14. 108 litres of the mixture is taken out and filled with 108 litres of B. Now the ratio changes to 7:8. Find the quantity of liquid B initially. (In litres)

- (A) ☐ 1620
- (B) ☐ 1920
- (C) ☒ 1820 (Correct Answer) (Chosen option)
- (D) ☐ 1720

Question No.21

Marks: 1.00

Bookmark ☐

Ganesh donates 24% of his savings to an old age home, 25% of the savings to an orphanage and 27% of his savings to foundations for medical help. The remaining amount Rs.9600 of savings is deposited in bank. Find the salary of Ganesh, if 80% of the salary is his savings amount. (In Rs.)

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

Question No.22

Marks: 1.00

Bookmark ☐

The marked price on an item was Rs.3100 but the shopkeeper offered a double discount of 20% and 15%. How much did he finally sell the item for? (In Rs.)

- (A) ☐ 1908
- (B) ☐ 1808
- (C) ☐ 2008
- (D) ☒ 2108 (Correct Answer) (Chosen option)

Question No.23

Marks: 1.00

Bookmark ☐

31.0505 divided by 0.281 gives:

- (A) ☐ 116.5
- (B) ☐ 114.5
- (C) ☒ 110.5 (Correct Answer) (Chosen option)
- (D) ☐ 112.5

Question No.24

Marks: 1.00

Bookmark ☐

5/6 of a number is 655, find 9/20 of the same number.

- (A) ☒ 353.7 (Correct Answer) (Chosen option)
- (B) ☐ 351.7
- (C) ☐ 349.7
- (D) ☐ 355.7

Question No.25

Marks: 1.00

Bookmark ☐

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

$$(0.006 \div 0.01) + (0.008 \div ?) - (0.003 \div 0.03) = 0.6$$

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

Question No.26

Marks: 1.00

Bookmark ☐

A grocer had a sale of Rs.7155, Rs.7647, Rs.7575, Rs.7950 and Rs.6982 for 5 consecutive months. How much sale must he have in the sixth month so that he gets an average sale of Rs.7220? (In Rs.)

- (A) ☐ 6311
(B) ☒ **6011 (Correct Answer)** (Chosen option)
(C) ☐ 6111
(D) ☐ 6211

Question No.27

Marks: 1.00

Bookmark ☐

Pipe A can empty a tank in 50 minutes, Pipe B can fill the same tank in 75 minutes and Pipe C can fill the same tank in 100 minutes. If all three pipes are opened together, how many minutes will it take to fill the empty tank?

- (A) ☐ 375
(B) ☒ **300 (Correct Answer)** (Chosen option)
(C) ☐ 250
(D) ☐ 350

Question No.28

Marks: 1.00

Bookmark ☐

A mixture contains milk and water in the ratio 10:9. If 18 liters of water is added to the mixture, milk and water in the mixture becomes equal. The quantity of milk in the mixture in litres is:

- (A) ☐ 185
(B) ☐ 190
(C) ☒ **180 (Correct Answer)** (Chosen option)
(D) ☐ 195

Question No.29

Marks: 1.00

Bookmark ☐

If 20% of a certain number is 1460, then what is 85% of that number?

- (A) ☐ 6105
(B) ☒ **6205 (Correct Answer)** (Chosen option)
(C) ☐ 6305
(D) ☐ 6405

Question No.30

Marks: 1.00

Bookmark ☐

A 380 litre mixture contains milk and water in the ratio 9:11. How much milk should be added to this mixture so that the new ratio becomes 20:19 respectively? (In litres)

- (A) ☐ 55
(B) ☒ **49 (Correct Answer)** (Chosen option)
(C) ☐ 53
(D) ☐ 51

Question No.31

Marks: 1.00

Bookmark ☐

How much water must be added to 260 litres of 80% solution of acid to reduce it to a 40% solution of acid? (In litres)

- (A) ☐ 264
(B) ☐ 262
(C) ☒ **260 (Correct Answer)** (Chosen option)
(D) ☐ 266

Question No.32

Marks: 1.00

Bookmark ☐

A buys a pair of metal article whose market price is Rs.17750. He has to pay a sales tax of Rs.710. Find the rate of sales tax.(In %)

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

Question No.33

Marks: 1.00

Bookmark ☐

K, L, M together started a business. K invested Rs.6700 for 3 months, L invested Rs.4000 for 5 months and M invested Rs.7900 for 4 months. If they get a total profit of Rs.7170, find the share of K. (In Rs.)

- (A) ☒ **85000 (Correct Answer)**
(B) ☐ 88000
(C) ☐ 86000
(D) ☐ 87000

Question No.34

Marks: 1.00

Bookmark ☐

Pipe A can fill a tank in 843 minutes and Pipe B can fill the same tank in 1686 minutes. If both pipes are opened together, how many minutes will it take to fill the empty tank?

- (A) ☒ **562 (Correct Answer)** (Chosen option)
(B) ☐ 552
(C) ☐ 572
(D) ☐ 582

Question No.35

Marks: 1.00

Bookmark ☐

Find the mean of the following distribution: (Approximately)

X	30	32	35	36	41
F	45	50	50	55	60

- (A) ☐ 41.15
- (B) ☐ 37.15
- (C) ☒ 35.15 (Correct Answer) (Chosen option)
- (D) ☐ 39.15

Question No.36

Marks: 1.00

Bookmark ☐

A boat goes 330 km upstream in 55 hours and a distance of 520 km downstream in 65 hours. Find the speed of the boat in still water. (In kmph)

- (A) ☐ 9
- (B) ☒ 7 (Correct Answer) (Chosen option)
- (C) ☐ 11
- (D) ☐ 13

Question No.37

Marks: 1.00

Bookmark ☐

A fraction is greater than twice its reciprocal by $31/45$. What is the fraction?

- (A) ☐ $10/6$
- (B) ☐ $12/7$
- (C) ☐ $11/7$
- (D) ☒ $9/5$ (Correct Answer) (Chosen option)

Question No.38

Marks: 1.00

Bookmark ☐

What percent of 8.5 kg is 1360 gms?

- (A) ☐ 18%
- (B) ☐ 20%
- (C) ☒ 16% (Correct Answer) (Chosen option)
- (D) ☐ 14%

Question No.39

Marks: 1.00

Bookmark ☐

The average weight of 48 students in a class is 58.25 kg, and that of the remaining 24 students is 55 kg. Find the average weight of all the students in the class.(Approximately in kg)

- (A) ☐ 55
- (B) ☐ 51
- (C) ☒ 57 (Correct Answer) (Chosen option)
- (D) ☐ 53

Question No.40

Marks: 1.00

Bookmark ☐

12 girls can dig a pit in 372 days. If a boy is twice as efficient as a girl, then 2 girls and 2 boys can dig a similar pit in how many days?

- (A) ☐ 734
- (B) ☐ 714
- (C) ☒ 744 (Correct Answer) (Chosen option)
- (D) ☐ 724

Question No.41

Marks: 1.00

Bookmark ☐

Mr.Jonathan invested Rs.18,500 divided into two different schemes A and B at S.I of 15% and 12.5% respectively. If the total amount of the simple interest earned in 2 years is Rs.5225, what was the amount invested in scheme A? (In Rs.)

- (A) ☐ 14000
- (B) ☒ 12000 (Correct Answer)
- (C) ☐ 11000 (Chosen option)
- (D) ☐ 13000

Question No.42

Marks: 1.00

Bookmark ☐

Solve:

$(\sqrt{14.44} \div \sqrt{3.61} \times \sqrt{32.49} \div \sqrt{3.61}) \times (\sqrt{14.44} \div \sqrt{3.61} \times \sqrt{32.49} \div \sqrt{3.61}) = ?$

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

Question No.43

Marks: 1.00

Bookmark ☐

If mode is 229 and mean - median = 254, then find the value of mean.

- (A) ☐ 1001
- (B) ☒ 991 (Correct Answer)
- (C) ☐ 1021
- (D) ☐ 1011

Question No.44

Marks: 1.00

Bookmark ☐

X can do a piece of work in 276 days. X worked at it for 58 days and then Y finished the remaining work in 218 days. In how many days can X and Y together finish the work?

- (A) ☐ 158
- (B) ☐ 148
- (C) ☒ 138 (Correct Answer) (Chosen option)
- (D) ☐ 168

Question No.45

Marks: 1.00

Bookmark ☐

For three consecutive years, the cost of a product were Rs.134 per litre, Rs.268 per litre and Rs.335 per litre respectively. If a common man spends an average of Rs.14740 per year on that product, then what is the average cost of that product per litre for the three years? (In Rs. - upto two decimals)

- (A) ☐ 211.57 (Correct Answer)
- (B) ☐ 221.57 (Chosen option)
- (C) ☐ 231.57
- (D) ☐ 201.57

Question No.46

Marks: 1.00

Bookmark ☐

15 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 81:19. How much wine did the cask hold originally? (In litres)

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

Question No.47

Marks: 1.00

Bookmark ☐

An article is bought for Rs.39000 and sold at a loss of 10%. Find its selling price. (In Rs.)

- (A) ☐ 35400
- (B) ☐ 35300
- (C) ☐ 35200
- (D) ☐ 35100 (Correct Answer) (Chosen option)

Question No.48

Marks: 1.00

Bookmark ☐

The amount doubles itself under compound interest in 15 years. In how many years will it become 1024 times of it?

- (A) ☐ 140
- (B) ☐ 170
- (C) ☐ 150 (Correct Answer) (Chosen option)
- (D) ☐ 160

Question No.49

Marks: 1.00

Bookmark ☐

By selling a table for Rs.3840, a shopkeeper loses 20%. At what price should he sell it to gain 20%? (In Rs.)

- (A) ☐ 5860 (Chosen option)
- (B) ☐ 5960
- (C) ☐ 6060
- (D) ☐ 5760 (Correct Answer)

Question No.50

Marks: 1.00

Bookmark ☐

The average of 10 data is 59.5. In this the average of first 3 data is 56 and the next 4 data is 66. If the 8th data is 12 less than the 9th data and also 7 less than the 10th data, then find the eighth data.

- (A) ☐ 48 (Correct Answer)
- (B) ☐ 46
- (C) ☐ 52
- (D) ☐ 50 (Chosen option)

Reasoning - Reasoning

Case Study - 1 to 4

4.00

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

Four students P, Q, R and S are sitting in a row facing North(not necessarily in same order). All four of them like four different subjects namely Maths, Physics, History and Biology.

- i) One who likes Maths and History sit in the extreme ends of the line.
- ii) R sits second to the right of the one who likes History.
- iii) R doesn't like Biology and S doesn't like Maths.
- iv) P and S are not neighbours.
- v) Q and the one who likes Biology are neighbours.

Question No.1

Marks: 1.00

Bookmark ☐

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

- (A) ☐ R and P are neighbours
- (B) ☐ One who likes Biology sits between Q and R
- (C) ☐ S sits between R and Q
- (D) ☐ Q likes Physics (Correct Answer) (Chosen option)

Question No.2

Marks: 1.00

Bookmark ☐

Who likes History?

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

Question No.3

Marks: 1.00

Bookmark ☐

Who sits between S and P?

- (A) ☐ None
- (B) ☐ Q
- (C) ☐ One who likes Physics (Correct Answer) (Chosen option)
- (D) ☐ P

Question No.4

Marks: 1.00

Bookmark ☐

Who sit at an extreme end of the row?

- (A) ☐ One who likes Physics
- (B) ☐ S

- (C) ☐ **P (Correct Answer)** (Chosen option)
- (D) ☐ One who likes Biology

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: Better late than never.

Assumptions:

1. Its always better to do things late.
2. It is better to do something late than not do it at all.

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

Question No.6

Marks: 1.00

Bookmark ☐

Pointing to a girl, a lady said, "She is my mother's husband's second son's wife's daughter." How is the girl related to the lady?

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

Question No.7

Marks: 1.00

Bookmark ☐

Pointing to a boy, a girl said, " His mother is the only sister of my father." How is the boy related to the girl?

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

Question No.8

Marks: 1.00

Bookmark ☐

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

Statement: $I > N \geq T = E > R \geq V = A < L$

Conclusions:

- i) $N > E$
- ii) $T > V$

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

Question No.9

Marks: 1.00

Bookmark ☐

If the second half of the word THREATENED is reversed, which of the following will be the sixth to the right of the third letter from the left end?

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

Question No.10

Marks: 1.00

Bookmark ☐

If all the vowels are removed in the word ANNOUNCEMENT, then the letters of the word are arranged alphabetically, which letter will be fourth from the left?

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

Question No.11

Marks: 1.00

Bookmark ☐

B is 8th from the right end. If B is shifted five places to the left, then B will be at the extreme left. How many persons are there in the row?

- (A) ☐ 12
- (B) ☒ **13 (Correct Answer)** (Chosen option)
- (C) ☐ 14
- (D) ☐ 11

Question No.12

Marks: 1.00

Bookmark ☐

Person A is standing exactly in-between P and Q in a queue. P is 18th from the front of the queue and Q is 23rd from the end of the queue. P and A has 2 persons between them. What is the total number people in the queue?

- (A) ☐ 44
- (B) ☐ 48
- (C) ☒ **46 (Correct Answer)** (Chosen option)
- (D) ☐ 49

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: $P = E > R \geq S = O < N \leq A < L$

Conclusions:

- i) $P > R$
- ii) $S \leq A$

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) ☐ D
- (C) ☐ C
- (D) ☐ B

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: Electrical engineers can apply for the posts currently vacant in ABC company.

Conclusion:

- i) Manu, who is an electrical engineer can apply for the post in ABC company.
- ii) Only electrical engineers can apply for this post.

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) ☐ C
- (C) ☐ B
- (D) ☐ D

Question No.15

Marks: 1.00

Bookmark ☐

In a certain code language, if GLOBE is coded as PKSIF, then how is RAPID coded in that language?

- (A) ☐ IZKRW
- (B) ☐ JOVGX

- (C) ☐ EVTHM (Correct Answer) (Chosen option)
- (D) ☐ VETMH

Question No.16

Marks: 1.00

Bookmark ☐

Pointing to a man, Anup said, "He is the father of father of sister of my wife." How is the man related to Anup's wife?

- (A) ☐ Father
- (B) ☐ Grandfather (Correct Answer) (Chosen option)
- (C) ☐ Great grandfather
- (D) ☐ Uncle

Question No.17

Marks: 1.00

Bookmark ☐

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

Statements: $F < U \leq N = C < T = I > O \geq R$

Conclusions:

- i) $F < C$
- ii) $U < T$

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

Question No.18

Marks: 1.00

Bookmark ☐

What will be written in the place of question mark in the given series?
J10L12C3M13?19

- (A) ☐ Q
- (B) ☐ S (Correct Answer) (Chosen option)
- (C) ☐ T
- (D) ☐ R

Question No.19

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 candidates were asked to travel on their own to attend the first round of the interview.

Assumptions:

1. The money will be reimbursed once the candidate is selected.
2. The company might provide a bus to attend the next rounds of the interview.

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

Question No.20

Marks: 1.00

Bookmark ☐

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

- (A) ☒ GDLOB (Correct Answer) (Chosen option)
(B) ☐ CPMEH
(C) ☐ DGLBO
(D) ☐ WZROB

Question No.21

Marks: 1.00

Bookmark ☐

Find the next term in given series.
ACCELERATION, ELERAT, CCELERATIO, LERA, ?

- (A) ☒ CELERATI (Correct Answer) (Chosen option)
(B) ☐ RATIO
(C) ☐ ELERA
(D) ☐ LERATI

Question No.22

Marks: 1.00

Bookmark ☐

If in the number sequence 9 6 3 1 2 5 9 7 6 2 1 8, 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 ninth number from the left?

- (A) ☐ 8
(B) ☐ 2
(C) ☒ 7 (Correct Answer) (Chosen option)
(D) ☐ 0

Case Study - 23 to 26

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.23

Marks: 1.00

Bookmark ☐

Statements: All wheat are browns. Some browns are sugar. All sugar are whites.

Conclusions:

- i) Some wheat are sugar.
ii) Some whites are wheat.

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

Question No.24

Marks: 1.00

Bookmark ☐

Statements: All girls are boys. All boys are men. All men are women.

Conclusions:

- i) All girls are men.
ii) All boys are women.

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

Question No.25

Marks: 1.00

Bookmark ☐

Statements: No red is pink. No pink is brown.

Conclusions:

- i) All reds are browns.
ii) Some browns are reds.

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

Question No.26

Marks: 1.00

Bookmark ☐

Statements: All buds are flowers. Some flowers are colourful.

Conclusions:

- i) Some buds are colourful.
ii) Some flowers are buds.

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

Question No.27

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: Barath leads a luxurious life.

Conclusions:

- i) Barath may be rich.
- ii) Barath is happy.

Choose the appropriate one from the following options

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

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

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: Students who have scored more than 80 percent in the exams can skip the second round of interview and attend the final round.

Conclusion:

- i) All the students who scored below 80 percent will definitely attend all rounds of interview.
- ii) The interview contains a total of 3 rounds.

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) ☐ D
- (C) ☐ C
- (D) ☐ A

Question No.29

Marks: 1.00

Bookmark ☐

A is the husband of D. E is the daughter-in-law of A whose only son is B. C is the mother of A. How is C related to B?

- (A) ☐ Mother

- (B) ☐ Aunt
- (C) ☒ **Grandmother (Correct Answer)** (Chosen option)
- (D) ☐ Mother-in-law

Case Study - 30 to 34

5.00

Directions: Read the given information carefully and answer the questions that follow.
Six friends Arun, Bala, Celin, Dinu, Esha and Felix sit around a circular table facing centre.
i) Esha sits second to the right of Arun.
ii) Bala doesn't sit opposite to Esha.
iii) Dinu and Celin are neighbours and there are two people between Arun and Dinu.

Question No.30

Marks: 1.00

Bookmark ☐

How many people sit between Bala and Dinu, counting to the left of Dinu?

(A) ☐ 3

(B) ☒ **1 (Correct Answer)** (Chosen option)

(C) ☐ 2

(D) ☐ 4

Question No.31

Marks: 1.00

Bookmark ☐

Who sits to the immediate left of Felix?

(A) ☒ **Celin (Correct Answer)** (Chosen option)

(B) ☐ Bala

(C) ☐ Arun

(D) ☐ Dinu

Question No.32

Marks: 1.00

Bookmark ☐

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

(A) ☐ Esha

(B) ☐ Dinu

(C) ☒ **Bala (Correct Answer)** (Chosen option)

(D) ☐ Arun

Question No.33

Marks: 1.00

Bookmark ☐

Who sits exactly opposite to Celin?

(A) ☒ **Bala (Correct Answer)** (Chosen option)

(B) ☐ Felix

(C) ☐ Arun

(D) ☐ Dinu

Question No.34

Marks: 1.00

Bookmark ☐

Who sits second to the left of Felix?

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

Question No.35

Marks: 1.00

Bookmark ☐

What will be written in the place of question mark in the given series?
W23H8F6J10?25

- (A) ☒ Y (Correct Answer) (Chosen option)
- (B) ☐ V
- (C) ☐ Z
- (D) ☐ X

Question No.36

Marks: 1.00

Bookmark ☐

In a certain code language, if EARTH is coded as VZIGS, then how is RIVER coded in that language?

- (A) ☐ VYLHU
- (B) ☐ ULYHV
- (C) ☒ IREVI (Correct Answer) (Chosen option)
- (D) ☐ IRUEI

Question No.37

Marks: 1.00

Bookmark ☐

In a certain code language,

'543' means 'they spoke spanish';
'275' means 'spanish is easy' and
'781' means 'easy to learn'.

Which of the following digits stands for 'is'?

- (A) ☒ 2 (Correct Answer) (Chosen option)
- (B) ☐ 5
- (C) ☐ 4
- (D) ☐ 7

Question No.38

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: Arun scored 280 runs in the match.

Conclusion:

- i) Arun played a test match.
- ii) Arun's team won the match.

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

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: John is searching for another job that suits his educational qualification.

Assumptions:

- 1. John's current job is irrelevant to his education.
- 2. John would love to buy a house after getting into a new job.

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

Question No.40

Marks: 1.00

Bookmark ☐

What should be written in the place of question mark in the given series?
E11, H13, ?, N19, Q23

- (A) ☒ **K17 (Correct Answer)** (Chosen option)
- (B) ☐ K15
- (C) ☐ J15
- (D) ☐ L17

Question No.41

Marks: 1.00

Bookmark ☐

Find the next term in given series.
ANOPISTHOGRAPHICALLY, ISTHOGRAPHIC, NOPISTHOGRAPHICALL, STHOGRAPHI,
OPISTHOGRAPHICAL, ?

- (A) ☐ PHICAL
- (B) ☒ **THOGRAPH (Correct Answer)** (Chosen option)
- (C) ☐ PISTHO
- (D) ☐ GRAPHIC

Case Study - 42 to 46

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.42

Marks: 1.00

Bookmark ☐

Question: Find the profit percentage.

Statements:

- I: Aravind buys an old scooter for Rs.9600
- II: Aravind sells the scooter for Rs.11880

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

Question No.43

Marks: 1.00

Bookmark ☐

Question: A, B, C, D and E are arranged in row facing north, Who is to the right of C?

Statements:

- I: B is between E and C
- II: B is to the immediate right of E

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

Question No.44

Marks: 1.00

Bookmark ☐

Question: Find the remainder when 'X' a number divided by 9.

Statements:

- I: Sum of the digits of X is 55.
- II: The number X is 5 digit number.

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

Question No.45

Marks: 1.00

Bookmark ☐

Question: How is O's mother M related to Q?

Statements:

- I: P is the sister of M and mother of Q.
II: O's brother N is the cousin of R's sister, Q.
- (A) ☐ B
(B) ☒ C (Correct Answer)
(C) ☐ A
(D) ☐ D

Question No.46

Marks: 1.00

Bookmark ☐

- Question:** What is present age of X?
Statements:
I: Ages of A and Y are in the ratio 12:15.
II: Ratio of ages of X and Y before 4 years is 4:5
- (A) ☐ E
(B) ☐ C
(C) ☐ A
(D) ☒ D (Correct Answer) (Chosen option)

Question No.47

Marks: 1.00

Bookmark ☐

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

- Statements:** $N > A \geq T > U = R < E$
Conclusion:
i) $N > U$
ii) $A > R$

- Choose the appropriate one from the following options
- (A) Only conclusion i follows
(B) Only conclusion ii follows
(C) Either i or ii follows
(D) Neither i nor ii follows
(E) Both i and ii follow.
- (A) ☐ A
(B) ☐ B
(C) ☐ C
(D) ☒ E (Correct Answer) (Chosen option)

Question No.48

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 be healthy.
2. Brinda's sister eats more junk food than fruits.
- (A) ☐ B
- (B) ☐ C
- (C) ☐ A
- (D) ☐ **D (Correct Answer)** (Chosen option)

Question No.49

Marks: 1.00

Bookmark ☐

- In a certain code language, if SNITCH is coded as NSITHC, then how is FRIDAY coded in that language?
- (A) ☐ **RFIDYA (Correct Answer)**
- (B) ☐ FIRADY
- (C) ☐ FDARIY
- (D) ☐ RFDIYA (Chosen option)

Question No.50

Marks: 1.00

Bookmark ☐

- Looking at a portrait of a girl, a lady said, "She is the only daughter of only daughter of mother of mother of wife of my husband." How is the girl related to the lady?
- (A) ☐ Daughter
- (B) ☐ Mother
- (C) ☐ **Herself (Correct Answer)** (Chosen option)
- (D) ☐ Sister

Odia - Odia

Question No.1

Marks: 1.00

Bookmark ☐

- ପ୍ରଦତ୍ତ ଶବ୍ଦ ମଧ୍ୟରୁ କେଉଁଟି ଠିକ - ଚିହ୍ନାଇ ଦିଅ ?
- (A) ☐ ଶଶିଭୂଷଣ
- (B) ☐ ଶଷିଭୂଷଣ
- (C) ☐ **ଶଶିଭୂଷଣ (Correct Answer)** (Chosen option)
- (D) ☐ ଶଶୀଭୂଷଣ

Question No.2

Marks: 1.00

Bookmark ☐

- 'ଉପକାର'ର ବିପରୀତ ଶବ୍ଦଟି କ'ଣ ?
- (A) ☐ ଅନୁପକାର
- (B) ☐ ସ୍ୱୀକାର
- (C) ☐ ବିକାର
- (D) ☐ **ଅପକାର (Correct Answer)** (Chosen option)

Question No.3

Marks: 1.00

Bookmark ☐

'ସଂସାର'ର ସମାର୍ଥବୋଧକ ଶବ୍ଦଟି କ'ଣ ?

- (A) ☐ ସହସ୍ରାଂଶୁ
- (B) ☐ ତ୍ରିଦଶ
- (C) ☐ ମହାରୁହ
- (D) ☒ ଭୁବନ (Correct Answer) (Chosen option)

Question No.4

Marks: 1.00

Bookmark ☐

ପ୍ରଦତ୍ତ ପଦମଧ୍ୟରୁ କେଉଁଟି ବିପ୍ଳବମୁଚକ ଅବ୍ୟୟର ଉଦାହରଣ ?

- (A) ☐ ସିନା
- (B) ☐ ବାରମ୍ବାର
- (C) ☒ ହାୟ (Correct Answer) (Chosen option)
- (D) ☐ ଯଦି

Question No.5

Marks: 1.00

Bookmark ☐

'ସିଂହ'ର ସମାର୍ଥବୋଧକ ଶବ୍ଦଟି କ'ଣ ?

- (A) ☐ ମାତଗ
- (B) ☐ ଦ୍ଵିରଦ
- (C) ☐ ଶାଖାମୃଗ
- (D) ☒ ମୃଗେନ୍ଦ୍ର (Correct Answer) (Chosen option)

Question No.6

Marks: 1.00

Bookmark ☐

'ଉପରୟ'ର ବିପରୀତ ଶବ୍ଦଟି କ'ଣ ?

- (A) ☐ ନିଶ୍ଚୟ
- (B) ☐ ନିଚୟ
- (C) ☒ ଅପରୟ (Correct Answer) (Chosen option)
- (D) ☐ ପରିଚୟ

Question No.7

Marks: 1.00

Bookmark ☐

ସେ ଗୁରୁଙ୍କର ପୂଜା କରେ । ବାକ୍ୟରେ ଥିବା 'ଗୁରୁଙ୍କର' କେଉଁ ବିଭକ୍ତି ?

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

Question No.8

Marks: 1.00

Bookmark ☐

'କୃପଣ'ର ବିପରୀତ ଶବ୍ଦଟି କ'ଣ ?

- (A) ☐

ଧନଶାଳୀ

- (B) ☒ ବଦାନ୍ୟ (Correct Answer) (Chosen option)
- (C) ☐ ଧନବାନ
- (D) ☐ ଧନୀ

Question No.9

Marks: 1.00

Bookmark ☐

ପ୍ରଦତ୍ତ ପଦମଧ୍ୟରୁ କେଉଁଟି ନିଶ୍ଚୟବୋଧକ ଅବ୍ୟୟର ଉଦାହରଣ ?

- (A) ☐ ଆଗୋ
- (B) ☐ ଆହା
- (C) ☐ ଯେଣୁ
- (D) ☒ ଅବଶ୍ୟ (Correct Answer) (Chosen option)

Question No.10

Marks: 1.00

Bookmark ☐

ବାଆକୁ ବତା । ବାକ୍ୟରେ ଥିବା 'ବାଆକୁ' କେଉଁ ବିଭକ୍ତି ?

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

Question No.11

Marks: 1.00

Bookmark ☐

ଛାତ୍ରମାନେ କାମରୁ ବିରତ ହେବା ଉଚିତ । ବାକ୍ୟରେ ଥିବା 'କାମରୁ' କେଉଁ ବିଭକ୍ତି ?

- (A) ☐ ପ୍ରଥମା
- (B) ☐ ସପ୍ତମୀ
- (C) ☒ ପଞ୍ଚମୀ (Correct Answer) (Chosen option)
- (D) ☐ ଷଷ୍ଠୀ

Case Study - 12 to 16

5.00

ମେଘାଛନ୍ନ ନୈଶ ଆକାଶରେ କ୍ଷଣପ୍ରଭାର ଚପଳ ଆଲୋକ ନିର୍ଜ୍ଜନ ପ୍ରାନ୍ତର- ବିହାର ସନ୍ଦିଗ୍ଧ ପଥକର ବିବ୍ରତ ଦୃଷ୍ଟିରୁ ଅନ୍ଧକାରକୁ କିଞ୍ଚିତ୍ ଅପସାରିତ କରି ଯେଉଁ ଆଶାର ସଞ୍ଚାର କରେ, ତାହା ପୁଣି ନୈରାଶ୍ୟରେ ପରିଣତ ହୁଏ । କୋମଳ କଳିକାଟି ଫୁଟି ମଉଲିଯାଏ । ଯୁବତୀର ସରସ ସରଳ ହାସ୍ୟଟି ଫୁଟି ଉଠେ କ୍ଷଣକ ପାଇଁ ଯୁବକର ହୃଦୟକୁ ଟାଣିନେବାକୁ । ଯୁବକ ତଞ୍ଜଳ ହୋଇଉଠେ ନିଜକୁ ରୂପବତୀର ସୌନ୍ଦର୍ଯ୍ୟରେ ଭସାଇ ଦେବାପାଇଁ ! ସେ ନିଜକୁ ଭୁଲି ଯେତେବେଳେ ତା'ର ସର୍ବସ୍ୱ ଅର୍ପଣ କରେ, ସେତେବେଳେ ସେହି ରମଣୀର ଅଭିସନ୍ଧିପୂର୍ଣ୍ଣ ଦୁଇଟି ନୀରସ କଥା ତା' ଜୀବନକୁ ବ୍ୟର୍ଥ କରିଦିଏ । ଦୁଇଟି ହୃଦୟ ଉଜୁକୁ ହୁଏ । ସରଳ ଭାବ ଫୁଟି ଉଠେ; କିନ୍ତୁ ଅପ୍ରତ୍ୟାଶିତ ବିଚ୍ଛେଦ ଆସି ବାଧା ଦିଏ, ମନ କଥା ମନରେ ରହେ । ଜଣେ ଜଣକୁ ଅନୁସରଣ କରେ ନିଃସ୍ୱାର୍ଥ ସ୍ନେହ ଓ ପ୍ରେମ ଦେବାପାଇଁ, କିନ୍ତୁ ପ୍ରତ୍ୟାଖ୍ୟାନରେ ମର୍ମଦାହ ପାଏ । ସୁନ୍ଦରୀକୁ ଦେଖି ଯୁବକ ଆକୃଷ୍ଟ ହୁଏ; ମୁହୂର୍ତ୍ତକେ କେତେ ଯୁଗାନ୍ତର ପାଇଁ ବିଫଳ ବାସନା ପୋଷଣ କରେ । ମଳୟ ସ୍ୱର୍ଗରେ ଯୌବନ-ବୀଣା ବାଜି ଉଠେ, ପୁଣି ଜଗତର କର୍କଶତା ମଧ୍ୟରେ ନୀରବ ରହେ । ପ୍ରସ୍ତୁତିତ କୁସୁମର ସୌରଭ ଓ ମଧୁପର ଗୁଞ୍ଜାନ ଆକୃଳତା ସୃଷ୍ଟି କରେ । ସୁଖର ସଂସାର ବିପର୍ଯ୍ୟୟ ହେବା ଯଦି ବିଧିର ବିଧାନ ହୁଏ; ତାହାହେଲେ ସୁଖ ପ୍ରୟାସରେ ଲାଭ କ'ଣ ? କ୍ଷଣିକ ମାନସିକ ଉଲ୍ଲାସରେ ଜଗତର ଅସ୍ଥାୟୀ ସୌନ୍ଦର୍ଯ୍ୟରୁ ଯେଉଁ ସୁଖ ମିଳେ, ତାହା ଗୋଟିଏ ଛାୟା ମାତ୍ର । ପ୍ରକୃତ ସୁଖ ପାଇବ ପ୍ରତ୍ୟେକ ମନୁଷ୍ୟର କାର୍ଯ୍ୟାଧୀନ; ଏଥିରେ ବିଧୂକୃତ କୌଣସି ପ୍ରତିବନ୍ଧକ ନାହିଁ । ଜୀବନର ଉପାଦେୟତା ବୁଝିବା ଖୁବ୍ ସହଜ ନୁହେଁ ।

Question No.12

Marks: 1.00

Bookmark ☐

ଜଗତର ଅସ୍ଥାୟୀ ସୌନ୍ଦର୍ଯ୍ୟରୁ ଯେଉଁ ସୁଖ ମିଳେ ତାହା ଗୋଟିଏ କ'ଣ ?

- (A) ☐ ପ୍ରହସନ
- (B) ☐ ମରୀଚିକା
- (C) ☒ ଛାୟା (Correct Answer) (Chosen option)
- (D) ☐ ପ୍ରହେଳିକା

Question No.13

Marks: 1.00

Bookmark ☐

ନୈଶ୍ୟ ଆକାଶରେ କାହାର ଚପଳ ଆଲୋକ ଦେଖାଯାଏ ?

- (A) ☐ ସୌନ୍ଦର୍ଯ୍ୟର
- (B) ☒ ଶଶପ୍ରଭାର (Correct Answer) (Chosen option)
- (C) ☐ ମଳୟର
- (D) ☐ ହାସ୍ୟର

Question No.14

Marks: 1.00

Bookmark ☐

ପ୍ରେମର ପ୍ରତ୍ୟାଖ୍ୟାନରେ ପ୍ରେମିକ କ'ଣ ପାଇଥାଏ ?

- (A) ☐ ମୃତ୍ୟୁ
- (B) ☐ ଶୂନ୍ୟତା
- (C) ☐ ଆନନ୍ଦ
- (D) ☒ ମର୍ମଦାହ (Correct Answer) (Chosen option)

Question No.15

Marks: 1.00

Bookmark ☐

କେତେବେଳେ ମନକଥା ମନରେ ରହେ ?

- (A) ☐ ମେଘାଛନ୍ଦ୍ରରେ
- (B) ☒ ଅପ୍ରତ୍ୟାଶିତ ବିଚ୍ଛେଦରେ (Correct Answer) (Chosen option)
- (C) ☐ କର୍କଶତାରେ
- (D) ☐ ପ୍ରତିବନ୍ଧକରେ

Question No.16

Marks: 1.00

Bookmark ☐

କେତେବେଳେ ଯୌବନବୀଣା ବାଜିଉଠେ ?

- (A) ☐ ହାସ୍ୟରେ
- (B) ☐ ଅନୁସରଣରେ
- (C) ☐ ନିଃସ୍ୱାର୍ଥରେ
- (D) ☒ ମଳୟ ସ୍ୱର୍ଣ୍ଣରେ (Correct Answer) (Chosen option)

Question No.17

Marks: 1.00

Bookmark ☐

ପ୍ରଦତ୍ତ ପଦମଧ୍ୟରୁ କେଉଁଟି ବିଯୋଜକ ଅବ୍ୟୟର ଉଦାହରଣ ?

- (A) ☐ ଯେପରି
- (B) ☐ ଏହିକ୍ଷଣି
- (C) ☒ ଚଥାଦି (Correct Answer) (Chosen option)
- (D) ☐ ପୁଣି

Question No.18

Marks: 1.00

Bookmark ☐

- ପ୍ରଦତ୍ତ ଶବ୍ଦ ମଧ୍ୟରୁ କେଉଁଟି ଠିକ - ଚିହ୍ନାଇ ଦିଅ ?
- (A) ☐ ଭୂମ୍ୟାଧିକାରୀ
- (B) ☒ ଭୂମ୍ୟାଧିକାରୀ (Correct Answer) (Chosen option)
- (C) ☐ ଭୂମ୍ୟାଧିକାରୀ
- (D) ☐ ଭୂମ୍ୟଧୀକାରି

Question No.19

Marks: 1.00

Bookmark ☐

- ପ୍ରଦତ୍ତ ଶବ୍ଦ ମଧ୍ୟରୁ କେଉଁଟି ଠିକ - ଚିହ୍ନାଇ ଦିଅ ?
- (A) ☒ ଦୁରବସ୍ଥା (Correct Answer)
- (B) ☐ ଦୁରାବସ୍ଥା (Chosen option)
- (C) ☐ ଦୁଃସ୍ବସ୍ଥା
- (D) ☐ ଦୁରବସ୍ତା

Question No.20

Marks: 1.00

Bookmark ☐

- 'ପୋଖରୀ'ର ସମାର୍ଥବୋଧକ ଶବ୍ଦଟି କ'ଣ ?
- (A) ☐ ମନୁଜ
- (B) ☐ ବିବସ୍ଥାନ
- (C) ☒ ଚଡ଼ାଗ (Correct Answer) (Chosen option)
- (D) ☐ ପଞ୍ଚାୟ

English - English

Question No.1

Marks: 1.00

Bookmark ☐

- Fill in the blanks with suitable Article from the given alternatives.
- He is going for _____ cup of coffee.
- (A) ☒ a (Correct Answer) (Chosen option)
- (B) ☐ the
- (C) ☐ No article
- (D) ☐ an

Question No.2

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.

The Taj Mahal is one of _____ World's wonder.

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

Question No.3

Marks: 1.00

Bookmark ☐

You ____ reject me without a proper reason.

- (A) ☐ ought
- (B) ☒ **can't (Correct Answer)** (Chosen option)
- (C) ☐ must to
- (D) ☐ should

Question No.4

Marks: 1.00

Bookmark ☐

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

We need to walk _____ this forest.

- (A) ☒ **through (Correct Answer)** (Chosen option)
- (B) ☐ to
- (C) ☐ since
- (D) ☐ on

Question No.5

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) Bijesh wastes not / (B) only money / (C) and also his life / (D) NO ERROR
- (A) ☒ **C (Correct Answer)** (Chosen option)
- (B) ☐ B
- (C) ☐ A
- (D) ☐ D

Question No.6

Marks: 1.00

Bookmark ☐

Fill in the blank with suitable tense.

I _____ in buying the product.

- (A) ☐ have interested (Chosen option)
- (B) ☒ **am interested (Correct Answer)**
- (C) ☐ had been interested
- (D) ☐ will interest

Case Study - 7 to 11

5.00

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

The United Nations is an international organisation that was established in 1945 to help keep world peace. It was established shortly after the end of World War II. In 1948 a special United Nations Commission, headed by Mrs. Eleanor Roosevelt, the wife of US President Franklin D. Roosevelt, wrote a special document which stated the rights that all people should have. This document is called the "Universal Declaration of Human Rights." "Universal" means "of all the people in the world." A "declaration" is a formal announcement. "Human rights" are the rights that each person has, simply because he or she is human. The human rights are there to protect us and help us live in peace. For example, "the right to life" is a human right. Each and every one of us has the right to life, simply because we are humans. Another example is "the right to freedom of thought." We all have the right to believe in what we want to believe, to have a religion, or to change it if we want. Studying and knowing our human rights is as important today as it was after World War II. This is because when people don't know their natural rights things such as injustice, **discrimination**, intolerance and slavery can happen. The more aware people are to the United Nations Universal Declaration of Human Rights, the closer we get to a peaceful, free and fair world.

Question No.7

Marks: 1.00

Bookmark ☐

When was the UN founded?

- (A) ☒ after WW-II (Correct Answer) (Chosen option)
- (B) ☐ In 1930
- (C) ☐ when Human Rights were formed
- (D) ☐ before WW-II

Question No.8

Marks: 1.00

Bookmark ☐

Choose the correct meaning for the highlighted word 'discrimination'

- (A) ☐ universal
- (B) ☐ group
- (C) ☐ rights
- (D) ☒ separation (Correct Answer) (Chosen option)

Question No.9

Marks: 1.00

Bookmark ☐

The right to freedom of thought is _____.

- (A) ☐ allowed in a few places
- (B) ☐ restricted to a few people
- (C) ☒ a human right (Correct Answer) (Chosen option)
- (D) ☐ declaration of formal announcement

Question No.10

Marks: 1.00

Bookmark ☐

The suitable title for the passage is _____.

- (A) ☐ Protection of life
- (B) ☒ Universal Human Rights (Correct Answer) (Chosen option)
- (C) ☐ The United Nations
- (D) ☐ Local Rights

Question No.11

Marks: 1.00

Bookmark ☐

Who led the special United Nations Commission?

- (A) ☐ Mr. Roosevelt
- (B) ☐ founder of UN
- (C) ☐ Group of people
- (D) ☐ Ms.Elenor Roosevelt (Correct Answer) (Chosen option)

Question No.12

Marks: 1.00

Bookmark ☐

Fill in the blank with suitable tense.

He _____ 5 different languages.

- (A) ☐ speaks (Correct Answer) (Chosen option)
- (B) ☐ has speak
- (C) ☐ is speaking
- (D) ☐ will have being speaking

Question No.13

Marks: 1.00

Bookmark ☐

I met ____ of the two friends.

- (A) ☐ few
- (B) ☐ neither (Correct Answer) (Chosen option)
- (C) ☐ no one
- (D) ☐ nobody

Question No.14

Marks: 1.00

Bookmark ☐

Everything was discussed in the meeting. ____ the hike in the salary, there will be an official announcement tomorrow.

- (A) ☐ Also
- (B) ☐ Meanwhile (Chosen option)
- (C) ☐ Since
- (D) ☐ Regarding (Correct Answer)

Question No.15

Marks: 1.00

Bookmark ☐

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

I wear a ring _____ my finger.

- (A) ☐ below
- (B) ☐ above
- (C) ☐ at (Chosen option)
- (D) ☐ on (Correct Answer)

Question No.16

Marks: 1.00

Bookmark ☐

If we look at life closely, we will realize how beautiful _____ is.

- (A) ☐ who
- (B) ☐ my
- (C) ☐ **it (Correct Answer)** (Chosen option)
- (D) ☐ itself

Question No.17

Marks: 1.00

Bookmark ☐

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

This app will fetch the data.

- (A) ☐ **The data will be fetched by this app. (Correct Answer)** (Chosen option)
- (B) ☐ The data would fetch this app.
- (C) ☐ The data will fetched by this app.
- (D) ☐ The data would fetched by this app.

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.

Healthy food nourishes children.

- (A) ☐ **Children are nourished by healthy food. (Correct Answer)** (Chosen option)
- (B) ☐ Children nourished by healthy food.
- (C) ☐ Children are not being nourished by healthy food.
- (D) ☐ Children are being nourished by healthy food.

Question No.19

Marks: 1.00

Bookmark ☐

_____ that we have already registered our names, the security didn't ask for more details.

- (A) ☐ Having been noticed
- (B) ☐ To Notice (Chosen option)
- (C) ☐ Noticed
- (D) ☐ **Noticing (Correct Answer)**

Question No.20

Marks: 1.00

Bookmark ☐

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

The officer said, "I shall finish this task in time."

- (A) ☐ The officer said that he should finished that task in time. (Chosen option)
- (B) ☐ **The officer said that he should finish that task in time. (Correct Answer)**
- (C) ☐ The officer said that he should have finished that task in time.
- (D) ☐ The officer said that he will finish that task in time.

Question No.1 Marks: 1.00 Bookmark ☐ Who appoints the chairman and other members of the State Public Service Commission? (A) ☐ Union Minister of Personnel, Public Grievances and Pensions (B) ☒ Governor of the state (Correct Answer) (Chosen option) (C) ☐ President of India (D) ☐ Chief Minister of the state
Question No.2 Marks: 1.00 Bookmark ☐ Where is the headquarters of International Labour Organization (ILO) located? (A) ☐ Washington D.C. (B) ☐ New York (C) ☐ Paris (Chosen option) (D) ☒ Geneva (Correct Answer)
Question No.3 Marks: 1.00 Bookmark ☐ Which state has topped under 'North East and Hill States' category in the third edition of NITI Aayog's India Innovation Index? (A) ☐ Nagaland (B) ☒ Manipur (Correct Answer) (C) ☐ Mizoram (D) ☐ Tripura
Question No.4 Marks: 1.00 Bookmark ☐ Which is India's first small finance bank? (A) ☒ Capital Small Finance Bank Ltd (Correct Answer) (B) ☐ Equitas Small Finance Bank (C) ☐ Ujjivan Small Finance Bank (D) ☐ Utkarsh Small Finance Bank
Question No.5 Marks: 1.00 Bookmark ☐ In the Commonwealth Games 2022, who among the following won the Women's Singles title in the badminton? (A) ☒ P.V. Sindhu (Correct Answer) (Chosen option) (B) ☐ Michelle Li (C) ☐ Saina Nehwal (D) ☐ Gayatri Gopichand
Question No.6 Marks: 1.00 Bookmark ☐ Who was the first Indian woman wrestler to win a gold medal in the Asian Games?

- (A) ☐ Sakshi Malik (Chosen option)
 (B) ☐ **Vinesh Phogat (Correct Answer)**
 (C) ☐ Babita Kumari
 (D) ☐ Divya Kakran

Question No.7

Marks: 1.00

Bookmark ☐

Who among the following formed the Utkal Union Conference in December 1903 with the support from the intellectuals of Odisha?

- (A) ☐ Gopabandhu Das
 (B) ☐ Sarala Das
 (C) ☐ Govinda Das
 (D) ☐ **Madhusudan Das (Correct Answer)** (Chosen option)

Question No.8

Marks: 1.00

Bookmark ☐

Which type of soil covers the largest area of Odisha?

- (A) ☐ Alluvial soil
 (B) ☐ Laterite soil (Chosen option)
 (C) ☐ **Red soil (Correct Answer)**
 (D) ☐ Black soil

Question No.9

Marks: 1.00

Bookmark ☐

The book 'Playing It My Way' is an autobiography of _____.

- (A) ☐ Kapil Dev (Chosen option)
 (B) ☐ **Sachin Tendulkar (Correct Answer)**
 (C) ☐ Sania Mirza
 (D) ☐ Yuvraj singh

Question No.10

Marks: 1.00

Bookmark ☐

In India, which Award is given to the coaches for producing medal winners at prestigious international sports events?

- (A) ☐ Arjuna Award
 (B) ☐ **Dronacharya Award (Correct Answer)** (Chosen option)
 (C) ☐ Rashtriya Khel Protsahan Puraskar
 (D) ☐ Dhyan Chand Award

Question No.11

Marks: 1.00

Bookmark ☐

The First Backward Class Commission was set up under the Chairmanship of:

- (A) ☐ Jawaharlal Nehru
 (B) ☐ **Kaka Kalelkar (Correct Answer)**
 (C) ☐ C. Rajagopalachari
 (D) ☐ K. Kamaraj (Chosen option)

Question No.12 Marks: 1.00 Bookmark ☐ Which of the following rivers flows through Rift Valley? (A) ☐ Mahi (B) ☐ Kaveri (C) ☐ Tapi (Correct Answer) (Chosen option) (D) ☐ Sabarmati
Question No.13 Marks: 1.00 Bookmark ☐ Who was the author of the novel 'Malgudi Days'? (A) ☐ Salman Rushdie (B) ☐ R.K. Narayan (Correct Answer) (Chosen option) (C) ☐ Chetan Bhagat (D) ☐ Kiran Desai
Question No.14 Marks: 1.00 Bookmark ☐ Who is the highest law officer in India? (A) ☐ Solicitor General of India (B) ☐ Attorney General of India (Correct Answer) (Chosen option) (C) ☐ Union Law Minister (D) ☐ Chairman of Law Commission of India
Question No.15 Marks: 1.00 Bookmark ☐ Which of the following countries will host the FIFA World Cup in 2022? (A) ☐ The United Arab Emirates (B) ☐ India (C) ☐ Qatar (Correct Answer) (Chosen option) (D) ☐ Brazil
Question No.16 Marks: 1.00 Bookmark ☐ In June 2022, the Chief Minister of Odisha has virtually inaugurated the luxury houseboat 'Garuda' in which of the following lakes? (A) ☐ Chilika lake (Correct Answer) (B) ☐ Kanjia Lake (C) ☐ Tampara Lake (D) ☐ Anshupa Lake
Question No.17 Marks: 1.00 Bookmark ☐ The phrase "Procedure established by law" in the Indian Constitution is borrowed from: (A) ☐ Japanese Constitution (Correct Answer) (Chosen option) (B) ☐ United States of America Constitution

- (C) ☐ Canadian Constitution
- (D) ☐ Australian Constitution

Question No.18

Marks: 1.00

Bookmark ☐

How many member countries are there in the South Asian Association for Regional Co-operation (SAARC)?

- (A) ☐ Nine
- (B) ☐ Seven
- (C) ☐ Six (Chosen option)
- (D) ☐ Eight (Correct Answer)

Question No.19

Marks: 1.00

Bookmark ☐

Which of the following days is observed on 19th November every year?

- (A) ☐ World Environment Day
- (B) ☐ World AIDS Day
- (C) ☐ International Mother's Day
- (D) ☐ International Men's Day (Correct Answer) (Chosen option)

Question No.20

Marks: 1.00

Bookmark ☐

Which of the following rivers originates from Guptaganga hills in Odisha?

- (A) ☐ Budhabalanga
- (B) ☐ Brahmani
- (C) ☐ Subarnarekha
- (D) ☐ Baitarani (Correct Answer) (Chosen option)

Question No.21

Marks: 1.00

Bookmark ☐

Which of the following is the largest river in Peninsular India?

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

Question No.22

Marks: 1.00

Bookmark ☐

Chandrika Devi, daughter of Anangabhimadeva III, built a temple in 1278 AD called _____.

- (A) ☐ Ananta Vasudeva Temple (Correct Answer)
- (B) ☐ Satrughanesvara Temple
- (C) ☐ Rajarani Temple (Chosen option)
- (D) ☐ Muktesvara Temple

Question No.23

Marks: 1.00

Bookmark ☐

- Who among the following discovered Radioactivity?
- (A) ☒ **Henri Becquerel (Correct Answer)** (Chosen option)
 - (B) ☐ Ernest Rutherford
 - (C) ☐ J. J. Thomson
 - (D) ☐ Pierre Curie

Question No.24

Marks: 1.00

Bookmark ☐

- In an ecosystem, herbivores are also known as _____.
- (A) ☒ **Primary Consumers (Correct Answer)** (Chosen option)
 - (B) ☐ Decomposers
 - (C) ☐ Tertiary Consumers
 - (D) ☐ Secondary Consumers

Question No.25

Marks: 1.00

Bookmark ☐

- Which of the following dynasty patronised Mahabalipuram group of temples?
- (A) ☐ Cholas (Chosen option)
 - (B) ☒ **Pallavas (Correct Answer)**
 - (C) ☐ Pandyas
 - (D) ☐ Cheras

Question No.26

Marks: 1.00

Bookmark ☐

- Which is the lowest layer of the earth's atmosphere?
- (A) ☐ Stratosphere
 - (B) ☐ Mesosphere
 - (C) ☐ Exosphere
 - (D) ☒ **Troposphere (Correct Answer)** (Chosen option)

Question No.27

Marks: 1.00

Bookmark ☐

- Medical biotechnology which is applied to manufacture pharmaceutical products such as insulin, enzymes, antibiotics and vaccines, is termed as:
- (A) ☐ White Biotechnology
 - (B) ☒ **Red Biotechnology (Correct Answer)**
 - (C) ☐ Blue Biotechnology
 - (D) ☐ Green Biotechnology

Question No.28

Marks: 1.00

Bookmark ☐

- What is the reaction between an acid and a base known as?
- (A) ☐ Photochemical reaction
 - (B) ☒ **Neutralisation reaction (Correct Answer)** (Chosen option)
 - (C) ☐ Pericyclic reaction

(D) ☐ Substitution reaction

Question No.29

Marks: 1.00

Bookmark ☐

Where was the Kalamkari painting originated?

- (A) ☐ Odisha
 (B) ☐ Rajasthan
 (C) ☐ **Andhra Pradesh (Correct Answer)**
 (D) ☐ Maharashtra (Chosen option)

Question No.30

Marks: 1.00

Bookmark ☐

In June 2022, the Agricultural and Processed Food Products Export Development Authority (APEDA) has organized an eight-day long mango festival in which of the following Countries?

- (A) ☐ United Kingdom
 (B) ☐ **Bahrain (Correct Answer)**
 (C) ☐ Singapore
 (D) ☐ Philippines

Question No.31

Marks: 1.00

Bookmark ☐

What is the full form of abbreviation 'IMF', an International organization?

- (A) ☐ International Money Fund
 (B) ☐ **International Monetary Fund (Correct Answer)** (Chosen option)
 (C) ☐ International Marginal Fund
 (D) ☐ International Management Fund

Question No.32

Marks: 1.00

Bookmark ☐

To commemorate whose discovery the National Science Day is celebrated every year in India?

- (A) ☐ J.C.Bose
 (B) ☐ M.S.Swaminathan
 (C) ☐ **C.V.Raman (Correct Answer)** (Chosen option)
 (D) ☐ S.Chandrasekhar

Question No.33

Marks: 1.00

Bookmark ☐

Who among the following has been posthumously conferred with the 'Suraj Award-2022' on the occasion of World Organ Donation Day?

- (A) ☐ Suchitra Das
 (B) ☐ **Sushil Sahu (Correct Answer)**
 (C) ☐ Rajalakshmi Das
 (D) ☐ Bipin Pradhan

Question No.34

Marks: 1.00

Bookmark ☐

- Who among the following was the tenth and last Sikh guru?
- (A) ☒ **Guru Gobind Singh (Correct Answer)** (Chosen option)
 - (B) ☐ Guru Har Gobind
 - (C) ☐ Guru Angad
 - (D) ☐ Guru Arjan Dev

Question No.35

Marks: 1.00

Bookmark ☐

- Who was India's first Nobel laureate?
- (A) ☐ Mother Teresa
 - (B) ☐ C. V. Raman
 - (C) ☐ Subrahmanyam Chandrasekhar
 - (D) ☒ **Rabindranath Tagore (Correct Answer)** (Chosen option)

Question No.36

Marks: 1.00

Bookmark ☐

- Who among the following presided over the Banaras Session of the Indian National Congress in 1905?
- (A) ☒ **Gopal krishna Gokhale (Correct Answer)**
 - (B) ☐ Dadabhai Naoroji (Chosen option)
 - (C) ☐ Surendranath Banerjee
 - (D) ☐ Rash Behari Ghosh

Question No.37

Marks: 1.00

Bookmark ☐

- Who was the first woman to climb Mt. Everest?
- (A) ☐ Anousheh Ansari
 - (B) ☒ **Junko Tabei (Correct Answer)** (Chosen option)
 - (C) ☐ Caroline Mikkelsen
 - (D) ☐ Sirima Ratwatte Dias Bandaranaike

Question No.38

Marks: 1.00

Bookmark ☐

- Which of the following Union ministries started the initiative 'SAMARTH' to promote women entrepreneurship?
- (A) ☐ Ministry of Women and Child Development
 - (B) ☐ Ministry of Social Justice and Empowerment
 - (C) ☒ **Ministry of Micro, Small and Medium Enterprises (Correct Answer)** (Chosen option)
 - (D) ☐ Ministry of Finance

Question No.39

Marks: 1.00

Bookmark ☐

- Amnesia is related to:
- (A) ☐ Loss of hearing
 - ☐

- (B) Loss of speech
- (C) ☐ **Loss of memory (Correct Answer)** (Chosen option)
- (D) ☐ Loss of sight

Question No.40

Marks: 1.00

Bookmark ☐

Who among the following invented the World Wide Web?

- (A) ☐ **Tim Berners-Lee (Correct Answer)** (Chosen option)
- (B) ☐ Charles Babbage
- (C) ☐ Blaise Pascal
- (D) ☐ Seymour Cray

Computer Awareness - Computer Awareness

Question No.1

Marks: 1.00

Bookmark ☐

_____ software is designed to provide a platform for other programs to run, for example Windows.

- (A) ☐ **System (Correct Answer)** (Chosen option)
- (B) ☐ Communication
- (C) ☐ Application
- (D) ☐ Word processing

Question No.2

Marks: 1.00

Bookmark ☐

You can open the power point presentation in full screen mode from the current slide by pressing _____ key on the keyboard.

- (A) ☐ **Shift + F5 (Correct Answer)**
- (B) ☐ F8 (Chosen option)
- (C) ☐ Shift + F8
- (D) ☐ F1

Question No.3

Marks: 1.00

Bookmark ☐

The process of writing data into a Compact Disk is called _____ .

- (A) ☐ Printing
- (B) ☐ Scanning
- (C) ☐ **Burning (Correct Answer)** (Chosen option)
- (D) ☐ Encrypting

Question No.4

Marks: 1.00

Bookmark ☐

Computer mouse is a/an _____.

- (A) ☐ **Input device (Correct Answer)** (Chosen option)
- (B) ☐ Processing device
- (C) ☐ Plotting device
- (D) ☐ Output device

Question No.5 Marks: 1.00 Bookmark ☐ What is a practice of changing the data before its entry into the computer system? (A) ☐ Data Swindling (B) ☐ Data Hiding (C) ☐ Data Theft (D) ☐ Data Diddling (Correct Answer)
Question No.6 Marks: 1.00 Bookmark ☐ _____ is /are also called Happy graph. (A) ☐ Supervised Graphs (B) ☐ Learning Curve (Correct Answer) (C) ☐ Unsupervised Graphs (D) ☐ Reinforcement Graphs
Question No.7 Marks: 1.00 Bookmark ☐ _____ feature allows users to send an email with a file. (A) ☐ Signature (B) ☐ Link (C) ☐ Attachment (Correct Answer) (Chosen option) (D) ☐ Salutation
Question No.8 Marks: 1.00 Bookmark ☐ What does .com refer to with respect to website? (A) ☐ community (B) ☐ common (C) ☐ commercial (Correct Answer) (Chosen option) (D) ☐ communication
Question No.9 Marks: 1.00 Bookmark ☐ _____ option from the layout tab allows you to split the content of Word document into a newspaper like layout. (A) ☐ Columns (Correct Answer) (Chosen option) (B) ☐ Orientation (C) ☐ Breaks (D) ☐ Size
Question No.10 Marks: 1.00 Bookmark ☐ What is the shortcut key to invoke a spell check dialog box in MS Excel? (A) ☐ F10 ☐

- (B) F12
- (C) ☒ **F7 (Correct Answer)** (Chosen option)
- (D) ☐ F9

Question No.11

Marks: 1.00

Bookmark ☐

GUI stands for _____.

- (A) ☒ **Graphical User Interface (Correct Answer)** (Chosen option)
- (B) ☐ Graphics User Interface
- (C) ☐ Graphic User Identifier
- (D) ☐ Graphical User Identifier

Question No.12

Marks: 1.00

Bookmark ☐

_____ is the part of an operating system that loads and links the shared libraries needed by an executable program.

- (A) ☐ Dynamic storage
- (B) ☐ Dynamic loader
- (C) ☐ Dynamic elimination
- (D) ☒ **Dynamic linker (Correct Answer)**

Question No.13

Marks: 1.00

Bookmark ☐

_____ permits transmission simultaneously in both directions.

- (A) ☒ **Full duplex (Correct Answer)**
- (B) ☐ Simplex
- (C) ☐ Half duplex
- (D) ☐ Complex (Chosen option)

Question No.14

Marks: 1.00

Bookmark ☐

_____ represent(s) an association between different entities.

- (A) ☐ Relation
- (B) ☐ Entity Set
- (C) ☒ **Relationship (Correct Answer)**
- (D) ☐ Attributes (Chosen option)

Question No.15

Marks: 1.00

Bookmark ☐

In Microsoft Excel, when you copy formula by dragging the fill handle the cell address keep changing automatically this is called _____.

- (A) ☒ **Relative referencing (Correct Answer)** (Chosen option)
- (B) ☐ Fixed referencing
- (C) ☐ Absolute referencing
- (D) ☐ Abstract referencing

Question No.16

Marks: 1.00

Bookmark ☐

A collection of related web pages is known as _____.

- (A) ☐ html
- (B) ☒ **website (Correct Answer)** (Chosen option)
- (C) ☐ web browser
- (D) ☐ webinar

Question No.17

Marks: 1.00

Bookmark ☐

The Cover page option in Microsoft Word is available under _____ tab.

- (A) ☐ Page
- (B) ☐ Home
- (C) ☐ View
- (D) ☐ **Insert (Correct Answer)** (Chosen option)

Question No.18

Marks: 1.00

Bookmark ☐

_____ is the practice of managing and disseminating information to the public in order to influence their perception.

- (A) ☐ Fact checking
- (B) ☐ Opinion making
- (C) ☒ **Public relations (Correct Answer)**
- (D) ☐ Media bias (Chosen option)

Question No.19

Marks: 1.00

Bookmark ☐

Clock speed is the speed at which a microprocessor _____.

- (A) ☐ interprets instructions
- (B) ☐ writes instructions
- (C) ☐ reads instructions
- (D) ☐ **executes instructions (Correct Answer)** (Chosen option)

Question No.20

Marks: 1.00

Bookmark ☐

The built-in function in C which is used for combining two strings together to form a single string is _____.

- (A) ☐ strlen
- (B) ☐ strcmp
- (C) ☐ strcpy
- (D) ☐ **strcat (Correct Answer)**