Teachingninja.in

⭐ **Latest Govt Job updates**

⭐ **Private Job updates**

⭐ **Free Mock tests available**

Visit - teachingninja.in

OSSC
CGL
Previous Year Paper
19 Oct 2022 Shift 1

Roll No: Registration No: Name: Exam Date: **19-Oct-2022** Exam Time: **09:00-12:00** Post Name: **Combined Graduate Level** **Examination - 2021**	

Mathematics - Mathematics

Question No.1

Marks: 1.00

Bookmark ☐

What value should come in the place of question mark (?) in the following equation?
(0.008 ÷ 0.04) + (0.006 ÷ ?) + (0.004 ÷ 0.02) =0.6

(A) ○ **0.03 (Correct Answer)**

(B) ○ 0.003

(C) ○ 0.3 (Chosen option)

(D) ○ 0.002

Question No.2

Marks: 1.00

Bookmark ☐

Bala donates 20% of his savings to an old age home, 22% of the savings to an orphanage and 22% of his savings to foundations for medical help. The remaining amount Rs.7200 of savings is deposited in bank. Find the salary of Bala, if 40% of the salary is his savings amount.(In Rs.)

(A) ○ **50000 (Correct Answer)**

(B) ○ 55000

(C) ○ 40000

(D) ○ 20000 (Chosen option)

Question No.3

Marks: 1.00

Bookmark ☐

A can do a piece of work in 86 days, B can do in 129 days and C can do same work alone in 172 days. If, on the first day, A worked alone and on the second day, B and C worked together and on the third day, A and C worked together and if they repeat the cycle, then in how many days total work can be completed?

(A) ○ 65(4/7)

(B) ○ **70(4/7) (Correct Answer)** (Chosen option)

(C) ○ 60(4/7)

(D) ○ 75(4/7)

Question No.4

Marks: 1.00

Bookmark ☐

Find the simple interest on Rs.5800 at 5% per annum for 8 years. (In Rs.)

(A) ○ **2320 (Correct Answer)** (Chosen option)

(B) ○ 2520

(C) ○ 2220

(D) ○ 2420

Question No.5

Marks: 1.00

Bookmark ☐

The difference between compound interest and simple interest on an amount of Rs.25,000 for 2 years is Rs.250. What is the rate of interest per annum? (In %)

(A) ○ 8

(B) ○ 14

(C) ○ **10 (Correct Answer)** (Chosen option)

(D) ○ 12

Question No.6

Marks: 1.00

Bookmark ☐

A 272 litre mixture contains milk and water in the ratio 8:9. How much milk should be added to this mixture so that the new ratio becomes 17:16 respectively? (In litres)

(A) ○ 31

(B) ○ **25 (Correct Answer)** (Chosen option)

(C) ○ 29

(D) ○ 27

Question No.7

Marks: 1.00

Bookmark ☐

A buys a pair of metal article whose market price is Rs.18500. He has to pay a sales tax of Rs.1110. Find the rate of sales tax.(In %)

(A) ○ **6 (Correct Answer)** (Chosen option)

(B) ○ 9

(C) ○ 8

(D) ○ 7

Question No.8

Marks: 1.00

Bookmark ☐

What will come in place of question mark(?) in the following equation?
215.023 + 373.159 - 167.767 = 155.1 + ?

(A) ○ **265.315 (Correct Answer)** (Chosen option)

(B) ○ 261.315

(C) ○ 263.315

(D) ○ 267.315

Question No.9

Marks: 1.00

Bookmark ☐

The average of 10 scores is 47.5. In this the average of first three is 34 and the next four is 50. If the eight reading is 18 less than the ninth one and also 17 less than the tenth one, then find the eight reading?

(A) ○ 50

(B) ○ **46 (Correct Answer)** (Chosen option)

(C) ○ 52

(D) ○ 48

Question No.10

Marks: 1.00

Bookmark ☐

By selling a table for Rs.4140, a shopkeeper loses 10%. At what price should he sell it to gain 10%? (In Rs.)

(A) ○ 5260

(B) ○ **5060 (Correct Answer)** (Chosen option)

(C) ○ 5160

(D) ○ 5360

Question No.11

Marks: 1.00

Bookmark ☐

Find the mean of the following distribution: (Approximately)

X	24	26	29	30	35
F	30	35	35	40	45

(A) ○ 31.29

(B) ○ 33.29

(C) ○ **29.29 (Correct Answer)**

(D) ○ 35.29 (Chosen option)

Question No.12

Marks: 1.00

Bookmark ☐

The sum of three terms is 18340. If the ratio between first term and second term is 16:17 and that of second term and the third term is 18:19, then find the difference between first and last term.

(A) ○ **700 (Correct Answer)**

(B) ○ 800 (Chosen option)

(C) ○ 600

(D) ○ 900

Question No.13

Marks: 1.00

Bookmark ☐

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

(A) ○ 0.09

(B) ○ 0.05

(C) ○ **0.03 (Correct Answer)** (Chosen option)

(D) ○ 0.07

Question No.14

Marks: 1.00

Bookmark ☐

The average age of A, B and C is 79. If the average age of A and B is 77 and that of B and C is 81, then find the age of B.

(A) ○ 75

(B) ○ **79 (Correct Answer)** (Chosen option)

(C) ○ 73

(D) ○ 77

Question No.15

Marks: 1.00

Bookmark ☐

How many seconds will a train take to cover a distance of 3740 meters, if it runs at a speed of 396 km/hr?

(A) ○ 32

(B) ○ 36

(C) ○ 30

(D) ○ **34 (Correct Answer)** (Chosen option)

Question No.16

Marks: 1.00

Bookmark ☐

Three partners A, B and C invest a total sum of Rs.48000. At the end of the year, A gets 27000 rupees, B gets 32400 rupees and C gets 21600 rupees as profit. How much amount is invested by A and C together? (In Rs.)

(A) ○ 27800

(B) ○ 26800

(C) ○ 25800

(D) ○ **28800 (Correct Answer)** (Chosen option)

Question No.17

Marks: 1.00

Bookmark ☐

Rice worth Rs.246 per kg and Rs.254 per kg are mixed with a third variety in the ratio 3:4:1. If the mixture is worth Rs.297 per kg, find the price of the third variety per kg. (In Rs.)

(A) ○ **622 (Correct Answer)** (Chosen option)

(B) ○ 642

(C) ○ 652

(D) ○ 632

Question No.18

Marks: 1.00

Bookmark ☐

A and B, working together can finish a piece of work in 162 days, while B alone can do it in 405 days. How many days will A alone take to finish it?

(A) ○ 280

(B) ○ 290

(C) ○ **270 (Correct Answer)** (Chosen option)

(D) ○ 260

Question No.19

Marks: 1.00

Bookmark ☐

The selling price of an article becomes 21/20 times the listed price due to the inclusion of sales tax. Find the rate of sales tax.(In %)

(A) ○ 9

(B) ○ **5 (Correct Answer)** (Chosen option)

(C) ○ 7

(D) ○ 11

Question No.20

Marks: 1.00

Bookmark ☐

How much water must be added to 200 litres of 60% solution of acid to reduce it to a 30% solution of acid? (In litres)

(A) ○ **200 (Correct Answer)** (Chosen option)

(B) ○ 206

(C) ○ 204

(D) ○ 202

Question No.21

Marks: 1.00

Bookmark ☐

Q completes a journey in 87 hours. She travels first half of the journey at the rate of 84 kmph and second half at the rate of 90 kmph. Find the total distance of the entire journey. (In km)

(A) ○ 7760

(B) ○ **7560 (Correct Answer)** (Chosen option)

(C) ○ 7660

(D) ○ 7460

Question No.22

Marks: 1.00

Bookmark ☐

21 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) ○ 195 (Chosen option)

(B) ○ 193

(C) ○ **189 (Correct Answer)**

(D) ○ 191

Question No.23

Marks: 1.00

Bookmark ☐

A and B can do work in 99 days, B and C can do it in 66 days, A and C can do it in 33 days. In what time A, B and C together can do the work?(in days)

(A) ○ 34

(B) ○ 30

(C) ○ 32

(D) ○ **36 (Correct Answer)** (Chosen option)

Question No.24

Marks: 1.00

Bookmark ☐

The ratio of three numbers is 18:19:20 and their sum is 2394. Find the second number of the three numbers.

(A) ○ **798 (Correct Answer)** (Chosen option)

(B) ○ 778

(C) ○ 788

(D) ○ 768

Question No.25

Marks: 1.00

Bookmark ☐

Z1 express and X1 Express are two trains of 745 m and 700 m long, run at the rate of 158 km/h and 148 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) ○ 21

(B) ○ 19

(C) ○ 23

(D) ○ **17 (Correct Answer)** (Chosen option)

Question No.26

Marks: 1.00

Bookmark ☐

For three consecutive years, the costs of a product were Rs.126 per litre, Rs.252 per litre and Rs.315 per litre respectively. If a common man spends an average of Rs.13860 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) ○ 188.94

(B) ○ 178.94

(C) ○ **198.94 (Correct Answer)**

(D) ○ 208.94

Question No.27

Marks: 1.00

Bookmark ☐

Solve:
(√33.64 ÷ √8.41 ×√75.69 ÷ √8.41) + (√33.64 ÷ √8.41 ×√75.69 ÷ √8.41) = ?
- (A) ○ 17
- (B) ○ 19
- (C) ○ **12 (Correct Answer)** (Chosen option)
- (D) ○ 15

Question No.28

Marks: 1.00

Bookmark ☐

P and Q started a partnership business investing some amount in the ratio of 7 : 4. R joined them after six months with an amount equal to that of Q. In what proportion should the profit at the end of one year be distributed among P, Q and R?
- (A) ○ 2:7:4
- (B) ○ 4:7:2
- (C) ○ 7:2:4
- (D) ○ **7:4:2 (Correct Answer)** (Chosen option)

Question No.29

Marks: 1.00

Bookmark ☐

The average of 172 EB readings was 165 units. Later on, it was found that a reading 176 was wrongly typed as 171. Find the correct average.(Approximately)
- (A) ○ 167.02
- (B) ○ 169.02
- (C) ○ 163.02
- (D) ○ **165.02 (Correct Answer)** (Chosen option)

Question No.30

Marks: 1.00

Bookmark ☐

A finish a work in 1260 days and B can do the same work in 2520 days. Working together, they will complete the same work in how many days?
- (A) ○ 880
- (B) ○ 860
- (C) ○ **840 (Correct Answer)** (Chosen option)
- (D) ○ 820

Question No.31

Marks: 1.00

Bookmark ☐

Ramu 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 18% respectively. Find the % decrease in the area.
- (A) ○ 35.67%
- (B) ○ **32.76% (Correct Answer)** (Chosen option)
- (C) ○ 30.05%
- (D) ○ 28.44%

Question No.32

Marks: 1.00

Bookmark ☐

Franklin covered 1682 km in 58 hours. Find the speed at which he travelled.(in kmph)
- (A) ○ 25
- (B) ○ 31

(C) ○ **29 (Correct Answer)** (Chosen option)

(D) ○ 27

Question No.33

Marks: 1.00

Bookmark ☐

Ajay started a business with Rs.40,000 and is joined afterwards by Vijay with Rs.96,000. After how many months did Vijay join if the profits at the end of the year are divided equally?

(A) ○ 5 (Chosen option)

(B) ○ 6

(C) ○ **7 (Correct Answer)**

(D) ○ 4

Question No.34

Marks: 1.00

Bookmark ☐

What percent of 8.1 kg is 1701 gms?

(A) ○ 17%

(B) ○ **21% (Correct Answer)** (Chosen option)

(C) ○ 25%

(D) ○ 29%

Question No.35

Marks: 1.00

Bookmark ☐

Pipe A can fill a tank in 155 minutes, Pipe B can fill the same tank in 93 minutes and Pipe C can empty the same tank in 62 minutes. If all three pipes are opened together, how many minutes will it take to fill the empty tank?

(A) ○ 940

(B) ○ **930 (Correct Answer)** (Chosen option)

(C) ○ 950

(D) ○ 920

Question No.36

Marks: 1.00

Bookmark ☐

A boat goes 279 km downstream in 31 hours and a distance of 210 km upstream in 30 hours. Find the speed of the water. (In kmph)

(A) ○ **1 (Correct Answer)** (Chosen option)

(B) ○ 4

(C) ○ 3

(D) ○ 2

Question No.37

Marks: 1.00

Bookmark ☐

If 20% of 470 is x% less than 40% of 580, find x.

(A) ○ 90%

(B) ○ **59.48% (Correct Answer)** (Chosen option)

(C) ○ 69.45%

(D) ○ 82.65%

Question No.38

Marks: 1.00

Bookmark ☐

A sum of money invested at simple interest becomes 7 times of itself in 12 years. How many times will it become in 24 years time?

(A) ⚪ 11
(B) ⚪ **13 (Correct Answer)** (Chosen option)
(C) ⚪ 17
(D) ⚪ 15

Question No.39

Marks: 1.00

Bookmark ☐

A bag contains 22 black shirts, 21 yellow shirts and 23 red shirts. If 2 shirts are drawn randomly, what is the probability that both of them are black?

(A) ⚪ **7/65 (Correct Answer)** (Chosen option)
(B) ⚪ 8/65
(C) ⚪ 9/65
(D) ⚪ 11/65

Question No.40

Marks: 1.00

Bookmark ☐

What is the original salary of S?(In Rs.)

(A) ⚪ 8600
(B) ⚪ **8800 (Correct Answer)**
(C) ⚪ 8400
(D) ⚪ 8200

Question No.41

Marks: 1.00

Bookmark ☐

The average of 53 numbers is 275. If two numbers 270 and 280 are discarded, find the average of the remaining set of numbers.

(A) ⚪ **275 (Correct Answer)** (Chosen option)
(B) ⚪ 285
(C) ⚪ 265
(D) ⚪ 255

Question No.42

Marks: 1.00

Bookmark ☐

If mode is 220 and mean - median = 236, then find the value of mean.

(A) ⚪ 938
(B) ⚪ 958
(C) ⚪ **928 (Correct Answer)** (Chosen option)
(D) ⚪ 948

Question No.43

Marks: 1.00

Bookmark ☐

0.298 x 0.0372 is equal to:

(A) ⚪ 0.0110656
(B) ⚪ **0.0110856 (Correct Answer)** (Chosen option)
(C) ⚪ 0.0110756
(D) ⚪ 0.0110956

Question No.44

Marks: 1.00

Bookmark ☐

If 25956/3.15 = 8240, what is the value of 51912/31.5?

(A) ⚪ 1658

(B) ◯ 1668

(C) ◯ 1678

(D) ◯ **1648 (Correct Answer)** (Chosen option)

Question No.45

Marks: 1.00

Bookmark ☐

The sum of three terms is 10900. If the ratio between first term and second term is 12:13 and that of second term and third term is 14:15. Find the difference between first and last term.

(A) ◯ **540 (Correct Answer)** (Chosen option)

(B) ◯ 560

(C) ◯ 530

(D) ◯ 550

Question No.46

Marks: 1.00

Bookmark ☐

A dealer bought a washing machine for Rs.19300 and sold at a gain of 15%. Find its selling price. (In Rs.)

(A) ◯ 24195

(B) ◯ 23195

(C) ◯ 25195

(D) ◯ **22195 (Correct Answer)** (Chosen option)

Question No.47

Marks: 1.00

Bookmark ☐

Farook gets a discount of 10% on his purchase bill of Rs.7900. What is the total discount he got? (In Rs.)

(A) ◯ 780

(B) ◯ **790 (Correct Answer)** (Chosen option)

(C) ◯ 760

(D) ◯ 770

Question No.48

Marks: 1.00

Bookmark ☐

Find the sum invested at compound interest at 10% per annum which will amount to Rs.3630 in 2 years. (In Rs.)

(A) ◯ 4000

(B) ◯ **3000 (Correct Answer)** (Chosen option)

(C) ◯ 3500

(D) ◯ 2500

Question No.49

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.39000? (In Rs.)

(A) ◯ 50909

(B) ◯ **51909 (Correct Answer)** (Chosen option)

(C) ◯ 53909

(D) ◯ 52909

Question No.50

Marks: 1.00

If 766% of X = 829% of 766, what is the value of X?

(A) ○ 849

(B) ○ 839

(C) ○ 819

(D) ○ **829 (Correct Answer)** (Chosen option)

Reasoning - Reasoning

Question No.1

What will be written in the place of question mark in the given series?
G7C3F6N14?19

(A) ○ R

(B) ○ **S (Correct Answer)** (Chosen option)

(C) ○ Q

(D) ○ T

Question No.2

Pointing to a woman, a girl said, "She is the mother of niece of my sister's only maternal aunt who has no brother." How is the woman related to the girl?

(A) ○ **Mother (Correct Answer)**

(B) ○ Sister

(C) ○ Aunt (Chosen option)

(D) ○ Grandmother

Question No.3

In a certain code language,

'870' means 'girls sing well';
'603' means 'those girls study' and
'674' means 'boys study well'.

Which of the following digits stands for 'study'?

(A) ○ 0

(B) ○ 4

(C) ○ **6 (Correct Answer)** (Chosen option)

(D) ○ 7

Question No.4

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

(A) ○ **5 (Correct Answer)** (Chosen option)

(B) ○ 0

(C) ○ 3

(D) ○ 4

Case Study - 5 to 9

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.5   Marks: 1.00

Bookmark ☐

Question: The lengths of trains A and B are in the ratio 2:3. Find the length of Train A.
Statements:
I: Sum of the lengths of the train is 2500 m.
II: Length of Train B is 900 m.

(A) ○ E

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

(C) ○ A

(D) ○ D

Question No.6   Marks: 1.00

Bookmark ☐

Question: Can Rakesh drive from Bangalore to Hyderabad in less than 3 hours?
Statements:
I: The distance between Bangalore to Hyderabad is 574 km.
II: The average speed of Rakesh during the whole journey is 150 km/hr.

(A) ○ **E (Correct Answer)** (Chosen option)

(B) ○ A

(C) ○ C

(D) ○ D

Question No.7   Marks: 1.00

Bookmark ☐

Question: A, B, C, D and E are sitting in a row facing north. Who is immediate right of A?
Statements:
I: E is between C and D
II: B is to the immediate right of D and sitting at the extreme end

(A) ○ D

(B) ○ A

(C) ○ B

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

Question No.8   Marks: 1.00

Bookmark ☐

Question: What is the rate of the compound interest?
Statements:
I: A sum of Rs.20000, amounts to Rs.24200 at the rate of compound interest.
II: The amount was invested for the period of 2 years under compound interest.

(A) ○ A (Chosen option)

(B) ○ D

(C) ○ C

(D) ○ **E (Correct Answer)**

Question No.9

Marks: 1.00

Bookmark ☐

Question: How is Q related to R?
Statements:
I: Q is the brother of P and S is the sister of R.
II: R is married to P

(A) ◯ B

(B) ◯ A

(C) ◯ C

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

Question No.10

Marks: 1.00

Bookmark ☐

C is 6th from the left end. If C is shifted four places to the right, then C will be at the extreme right. How many persons are there in the row?

(A) ◯ **10 (Correct Answer)** (Chosen option)

(B) ◯ 4

(C) ◯ 6

(D) ◯ 8

Question No.11

Marks: 1.00

Bookmark ☐

What should be written in the place of question mark in the given series?
A3, C6, ?, G12, I15

(A) ◯ D8

(B) ◯ F9

(C) ◯ **E9 (Correct Answer)** (Chosen option)

(D) ◯ F8

Question No.12

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: Rome wasn't built in a day.
Assumptions:
1. It took 1 year to build Rome.
2. Great things take time to be created.

(A) ◯ C

(B) ◯ D (Chosen option)

(C) ◯ **B (Correct Answer)**

(D) ◯ A

Question No.13

Marks: 1.00

Bookmark ☐

Pointing to a photograph of a boy, a man said to his father " He is the only son of brother of your only son's wife." How is the boy related to the man's wife?

(A) ◯ Niece (Chosen option)

(B) ◯ Cousin

(C) ◯ **Nephew (Correct Answer)**

(D) ◯ Grandson

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: Madhu's house will be neat and tidy.

Conclusion:

i) Madhu likes to keep her house neat and tidy.

ii) Madhu spends much time in cleaning 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) ◯ B

(B) ◯ A

(C) ◯ **D (Correct Answer)**

(D) ◯ C (Chosen option)

Question No.15

Marks: 1.00

Bookmark ☐

In a certain code language, if GROUP is coded as TILFK, then how is RATIO coded in that language?

(A) ◯ UOZGX

(B) ◯ **IZGRL (Correct Answer)** (Chosen option)

(C) ◯ VEXMS

(D) ◯ EVXSM

Question No.16

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: Acacia grow only in dry region. We could see a lot of them growing in Madagascar.

Conclusion:

i) Madagascar is a dry region.

ii) One can see Acacia in every dry region.

Choose the appropriate one from the following options
(A) Only conclusion i follows
(B) Only conclusion ii follows
(C) Either i or ii follows
(D) Neither i nor ii follows
(E) Both i and ii follow.

(A) ◯ D

(B) ◯ **A (Correct Answer)** (Chosen option)

(C) ◯ C

(D) ○ B

Question No.17   Marks: 1.00

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: In spite of having free public transportation, people prefer using their own vehicle to transport.
Assumptions:
1. Own vehicle is more flexible than public transport since no one needs to wait for buses or trains.
2. Public transport fairs are very expensive.

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

Question No.18   Marks: 1.00

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

Statement: H < O ≤ L = I; Y < A ≤ D < I
Conclusions:
i) H < L
ii) L > 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) ○ B
(B) ○ **E (Correct Answer)** (Chosen option)
(C) ○ C
(D) ○ A

Question No.19   Marks: 1.00

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

Statements: A < M ≤ U < S; G ≤ N < I = S
Conclusions:
i) A < U
ii) U < I

Choose the appropriate one from the following options
(A) Only conclusion i follows
(B) Only conclusion ii follows

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

Question No.20

Marks: 1.00

Bookmark ☐

Find the next term in given series.
ANATOMICOCHIRURGICAL, TOMICOCHIRURGI, ATOMICOCHIRURGIC, MICOCHIRUR,
OMICOCHIRURG, ?
(A) ○ MICO
(B) ○ **COCHIR (Correct Answer)** (Chosen option)
(C) ○ CHIRURG
(D) ○ MICOCH

Question No.21

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: In John's class, 50% of the boys who appeared for the examination, passed. There are 48 boys in his class.
Conclusion:
i) In John's class, 50% of the boys who appeared for the examination, failed.
ii) 24 boys passed the examination.

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

Question No.22

Marks: 1.00

Bookmark ☐

A stands in the 85th position from the front of the queue and there are 2 persons between A and B. B stands after A. If the first 50 persons are removed from the queue then what is the position of B from the front of the queue?
(A) ○ 40
(B) ○ **38 (Correct Answer)**
(C) ○ 36 (Chosen option)
(D) ○ 42

Question No.23

Marks: 1.00

Bookmark ☐

In a certain code language, if ACTOR is coded as DFWRU, then how is DANCE coded in

that language?
(A) ○ IGREH
(B) ○ WZMXV
(C) ○ **GDQFH (Correct Answer)** (Chosen option)
(D) ○ DGQHF

Question No.24

Marks: 1.00

Bookmark ☐

What should be written in the place of question mark in the given series?
M8, O15, Q22, ?, U36
(A) ○ T25
(B) ○ Q22
(C) ○ U25
(D) ○ **S29 (Correct Answer)** (Chosen option)

Question No.25

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 D's son related to B?
(A) ○ Sister
(B) ○ Niece
(C) ○ Aunt
(D) ○ **Cousin (Correct Answer)** (Chosen option)

Question No.26

Marks: 1.00

Bookmark ☐

Pointing to a lady, a girl said, "She is my mother's father's wife's mother-in-law." How is the lady related to the girl?
(A) ○ Mother
(B) ○ **Great Grandmother (Correct Answer)** (Chosen option)
(C) ○ Grandaunt
(D) ○ Grandmother

Question No.27

Marks: 1.00

Bookmark ☐

If all the vowels are removed in the word PERSPIRATION, then the letters of the word are arranged alphabetically, which letter will be fourth from the right end?
(A) ○ T
(B) ○ S
(C) ○ N
(D) ○ **R (Correct Answer)** (Chosen option)

Question No.28

Marks: 1.00

Bookmark ☐

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

Statement: K > I > T = C; N ≥ E > H ≤ C
Conclusions:
i) K > T
ii) I > H

Choose the appropriate one from the following options

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

(A) ○ **E (Correct Answer)** (Chosen option)

(B) ○ C

(C) ○ A

(D) ○ B

Question No.29

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: Every country worldwide opposed Country X's plan to launch 5 new satellites into the orbit.
Conclusions:
i) Country X launched 5 new satellites into the orbit.
ii) Other countries don't like the growth of Country X.

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) ○ B

(C) ○ A

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

Question No.30

Marks: 1.00

Bookmark ☐

If every alternate letter starting from the left end of the word INTIMIDATING is written in small letters, rest all are written in capital letters, the new word thus formed is arranged in reverse order, which letter will be fifth to the left of the letter sixth from the right?

(A) ○ A

(B) ○ m

(C) ○ **n (Correct Answer)** (Chosen option)

(D) ○ I

Question No.31

Marks: 1.00

Bookmark ☐

In a certain code language, if GLORY is coded as OJMBU, then how is ANGER coded in that language?

(A) ○ PCFUH

(B) ○ QCFVH

(C) ○ **QDEUH (Correct Answer)** (Chosen option)

(D) ○ PCEVH

Case Study - 32 to 35

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 P are 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) D and N sit in the ends, diagonally opposite to each other. So are A and P.
ii) C is the neighbour of the one who sits opposite to M.
iii) M is second to the right of P.

Question No.32
Marks: 1.00

Bookmark ☐

Who sits exactly opposite to M?
(A) ○ **B (Correct Answer)** (Chosen option)
(B) ○ D
(C) ○ A
(D) ○ C

Question No.33
Marks: 1.00

Bookmark ☐

Who sits second to the left of N?
(A) ○ **One who facing C (Correct Answer)** (Chosen option)
(B) ○ M
(C) ○ One who facing D
(D) ○ P

Question No.34
Marks: 1.00

Bookmark ☐

Who sits opposite to the one who sits to the immediate left of N?
(A) ○ C
(B) ○ A
(C) ○ **B (Correct Answer)** (Chosen option)
(D) ○ D

Question No.35
Marks: 1.00

Bookmark ☐

If P interchanges his position with O and B interchanges its position with A, who sits opposite to C?
(A) ○ **P (Correct Answer)** (Chosen option)
(B) ○ M
(C) ○ N
(D) ○ O

Question No.36
Marks: 1.00

Bookmark ☐

A is the spouse of B. D is the daughter of B and mother of E. How is E's father related to A?
(A) ○ **Son-in-law (Correct Answer)** (Chosen option)
(B) ○ Niece
(C) ○ Son
(D) ○ Uncle

Question No.37
Marks: 1.00

In a certain code language, if MUMBAI is coded as UMMBIA, then how is NATURE coded in that language?

(A) ○ **ANTUER (Correct Answer)** (Chosen option)

(B) ○ NTARUE

(C) ○ NURATE

(D) ○ ANUTER

Question No.38
Marks: 1.00

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

Statements: M < O ≤ N = D < A < Y
Conclusion:
i) Y < D
ii) M ≤ N

Choose the appropriate one from the following options
(A) Only conclusion i follows
(B) Only conclusion ii follows
(C) Either i or ii follows
(D) Neither i nor ii follows
(E) Both i and ii follow

(A) ○ C

(B) ○ A

(C) ○ B

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

Question No.39
Marks: 1.00

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: Company X promises a fair skin in 2 weeks of using its product and all the product are sold out post advertisement.
Assumptions:
1. People always want quicker result.
2. Many people are obsessed with a fair complexion.

(A) ○ A

(B) ○ B

(C) ○ C (Chosen option)

(D) ○ **D (Correct Answer)**

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. No stream is ocean.
Conclusions:
i) Some rivers are streams.
ii) No river is ocean.

(A) ○ B

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

(C) ○ D

(D) ○ A

Question No.41

Marks: 1.00

Bookmark ☐

Statements: Some materials are products. All products are goods. Some goods are bad.
Conclusions:
i) Some materials are goods.
ii) Some bad are products.

(A) ○ **A (Correct Answer)** (Chosen option)

(B) ○ E

(C) ○ C

(D) ○ B

Question No.42

Marks: 1.00

Bookmark ☐

Statements: All deer are bears. All rats are deer.
Conclusions:
i) All rats are bears.
ii) All bears are deer.

(A) ○ E

(B) ○ **A (Correct Answer)** (Chosen option)

(C) ○ B

(D) ○ C

Question No.43

Marks: 1.00

Bookmark ☐

Statements: Some men are people. All people are women.
Conclusions:
i) Some men are women.
ii) No man is woman.

(A) ○ C

(B) ○ B

(C) ○ **A (Correct Answer)** (Chosen option)

(D) ○ E

Question No.44

Marks: 1.00

Bookmark ☐

Find the next term in given series.

INTELLIGENCE, TELLIGEN, NTELLIGENC, ELLIGE, ?

(A) ○ LIGENCE

(B) ○ **TELLIGEN (Correct Answer)** (Chosen option)

(C) ○ LIGEN

(D) ○ TELLI

Case Study - 45 to 49   5.00

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

Six students M, N, O, P, Q and R are sitting around a hexagon table each at one corner and are facing centre.

i) R and P sit at corners facing diagonally opposite to each other.

ii) M is not the neighbour of P.

iii) N sits to the immediate right of M.

iv) O doesn't sit opposite to N.

Question No.45   Marks: 1.00

                                                            Bookmark ☐

Who sits third to the right of Q?

(A) ○ **N (Correct Answer)** (Chosen option)

(B) ○ M

(C) ○ P

(D) ○ R

Question No.46   Marks: 1.00

                                                            Bookmark ☐

How many people sit between O and R, counting to the right of O?

(A) ○ 2

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

(C) ○ 3

(D) ○ 0

Question No.47   Marks: 1.00

                                                            Bookmark ☐

If P interchanges its position with Q and O interchanges its position with N, who sits third to the right of M?

(A) ○ O

(B) ○ P

(C) ○ **N (Correct Answer)** (Chosen option)

(D) ○ Q

Question No.48   Marks: 1.00

                                                            Bookmark ☐

Who sits diagonally opposite to M?

(A) ○ Q

(B) ○ N

(C) ○ **O (Correct Answer)** (Chosen option)

(D) ○ R

Question No.49   Marks: 1.00

                                                            Bookmark ☐

Which of the following has the pair with the second person sitting to the immediate right of the first person?

(A) ○ PN
(B) ○ **MN (Correct Answer)** (Chosen option)
(C) ○ MR
(D) ○ RQ

Question No.50
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. Lowering ticket prices might get more people in.
2. People don't prefer watching movies in theatres.

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

Odia - Odia

Question No.1
Marks: 1.00

Bookmark ☐

ପ୍ରଦତ୍ତ ପଦମଧ୍ୟରୁ କେଉଁଟି ପ୍ରଶ୍ନସୂଚକ ଅବ୍ୟୟର ଉଦାହରଣ ?

(A) ○ ଆଲ୍ଲା (Chosen option)
(B) ○ **ପରା (Correct Answer)**
(C) ○ ଯଦି
(D) ○ ହଁ

Case Study - 2 to 6
5.00

ବର୍ତ୍ତମାନ ଜଗତରେ ଆମେରିକାନ୍ ଲୋକଙ୍କର ଅତିଥିଚର୍ଚ୍ଚା ସୁବିଦିତ । ଅନ୍ୟ ଯେତେ ଦେଶ ମୁଁ ଦେଖିଛି, କୌଣସିଠାରେ ଏମିତି ଆମ୍ରିୟତା ନାହିଁ, ଯଦିବା ଆତିଥ୍ୟ ଅଛି । ମା ବାପା ପୁଅ ଝିଅ ସମସ୍ତେ- ପରିବାର ଗୋଟାପଣେ ତୁମର ହୋଇଯିବେ । ଆମେରିକାନ୍ ମାନେ ଭାରି ଚଲାକ ବଣିଆ ବୋଲି ଅନେକ କହିଥାନ୍ତି । ଯେତେ ପଇସା ଦେବେ ସେତିକି ପଇସା କୌଣସି ବାଟରେ ହେଲେ ଆଦାୟ କରିନେବେ । କଥାଟା କେତେକାଂଶରେ ସତ ହୋଇପାରେ । ମାତ୍ର ସେମାନେ ଯେମିତି ମନ ନେଇ ଆଦାୟ କରି ନିଅନ୍ତି, ସେଥିରେ କିଛି ବାଧା ଲାଗେନି । ତା ଛଡ଼ା ଯେଉଁ ଜାତି ପୁଅଠୁ ବି କାମ ଆଦାୟ କରେ, ସେ କି ଅନ୍ୟକୁ ଛାଡ଼େ ? ହୋଇପାରେ, ଆମେରିକାନ୍ ଲୋକ କାର୍ଯ୍ୟର ପ୍ରୟୋଜନୀୟତାରେ ବିଶ୍ୱାସ କରେ । ଦେଶକାଳପାତ୍ର ନିର୍ବିଚାରରେ ଯାର ଭୋଜନ କରିବାର ସ୍ୱାଧୀନତା ଅଛି, ତାର କାର୍ଯ୍ୟ କରିବାର ଦାୟିତ୍ୱ ମଧ ଅଛି, ଏହି ନୀତିରେ ସେ ବିଶ୍ୱାସ କରେ ।

Question No.2
Marks: 1.00

Bookmark ☐

ଆମେରିକାନମାନେ କେଉଁ କାର୍ଯ୍ୟରେ ଅଧିକ ବିଶ୍ୱାସୀ ?

(A) ○ ବ୍ୟବସାୟରେ
(B) ○ ଆତିଥ୍ୟଦେବାରେ
(C) ○ **କାର୍ଯ୍ୟର ପ୍ରୟୋଜନୀୟତାରେ (Correct Answer)** (Chosen option)
(D) ○ ସାହାଯ୍ୟ କରିବାରେ

Question No.3
Marks: 1.00

ଅନୁଚ୍ଛେଦରେ ଥିବା 'ବଣିଆ'ର ଅର୍ଥ କ'ଣ ?

(A) ◯ ବଣିଆ ଜାତି

(B) ◯ ସୁନା ବ୍ୟବସାୟୀ

(C) ◯ **ବ୍ୟବସାୟୀ (Correct Answer)** (Chosen option)

(D) ◯ ବନବାସୀ

Question No.4

ଅତିଥିଚର୍ଚ୍ଚାରେ କେଉଁମାନଙ୍କର ସୁଖ୍ୟାତି ରହିଛି ?

(A) ◯ **ଆମେରିକାବାସୀଙ୍କର (Correct Answer)** (Chosen option)

(B) ◯ ଭାରତବାସୀଙ୍କର

(C) ◯ ଜାପାନବାସୀଙ୍କର

(D) ◯ ବିଲାତବାସୀଙ୍କର

Question No.5

ଅନୁଚ୍ଛେଦରେ ଥିବା 'ଗୋଟାପଣେ'ର ଅର୍ଥ କ'ଣ ?

(A) ◯ ପଣରୁ ଏକ ଊଣା

(B) ◯ ଏକ ନିର୍ଦ୍ଦିଷ୍ଟ ସଂଖ୍ୟା

(C) ◯ ଗୋଟାଏ ଓ ପଣେ

(D) ◯ **ସଂପୂର୍ଣ୍ଣରୂପେ (Correct Answer)** (Chosen option)

Question No.6

ଯାହାର ଭୋଜନ କରିବାର ସ୍ୱାଧୀନତା ଅଛି, ତା'ର କାର୍ଯ୍ୟ କରିବାର ଦାୟିତ୍ୱ ମଧ ଅଛି ?-
ଏହା କେଉଁ ଜାତିର ନୀତି ?

(A) ◯ ଜାପାନବାସୀ

(B) ◯ **ଆମେରିକୀୟ (Correct Answer)** (Chosen option)

(C) ◯ ଇଂଲଣ୍ଡବାସୀ

(D) ◯ ଭାରତୀୟ

Question No.7

'ସମୁଦ୍ର'ର ସମାର୍ଥବୋଧକ ଶବ୍ଦଟି କ'ଣ ?

(A) ◯ ପୟୋଦ

(B) ◯ **ପୟୋଧି (Correct Answer)** (Chosen option)

(C) ◯ ବିଭାବରୀ

(D) ◯ ବାରିଜ

Question No.8

ପ୍ରଦତ୍ତ ଶବ୍ଦ ମଧରୁ କେଉଁଟି ଠିକ - ଚିହ୍ନାଇ ଦିଅ ?

(A) ◯ ବିସ୍ମୟାଭିଭୁତ

(B) ◯ **ବିସ୍ମୟାଭିଭୂତ (Correct Answer)**

(C) ◯ ବିଷ୍ମୟାଭିଭୂତ

(D) ◯ ବିସ୍ମୟାବିଭୂତ (Chosen option)

Question No.9   Marks: 1.00

                                                     Bookmark ☐

'ଦୁଷ୍ଟ'ର ବିପରୀତ ଶବ୍ଦଟି କ'ଣ ?

(A) ◯ **ଶିଷ୍ଟ (Correct Answer)** (Chosen option)

(B) ◯ ଭଲ

(C) ◯ ଅଦୁଷ୍ଟ

(D) ◯ ଗୁଣୀ

Question No.10   Marks: 1.00

                                                     Bookmark ☐

'ପର୍ବତ'ର ସମାର୍ଥବୋଧକ ଶବ୍ଦଟି କ'ଣ ?

(A) ◯ **କୁଧର (Correct Answer)** (Chosen option)

(B) ◯ କାସାର

(C) ◯ ଉତ୍ପଳ

(D) ◯ ଅବନୀ

Question No.11   Marks: 1.00

                                                     Bookmark ☐

ପ୍ରଦତ୍ତ ପଦମଧ୍ୟରୁ କେଉଁଟି ବୀପ୍ସାର୍ଥକ ଅବ୍ୟୟର ଉଦାହରଣ ?

(A) ◯ ତେଣୁ

(B) ◯ କେମନ୍ତେ (Chosen option)

(C) ◯ **ବାରମ୍ବାର (Correct Answer)**

(D) ◯ ସର୍ବଦା

Question No.12   Marks: 1.00

                                                     Bookmark ☐

ପ୍ରଦତ୍ତ ଶବ୍ଦ ମଧ୍ୟରୁ କେଉଁଟି ଠିକ - ଚିହ୍ନାଇ ଦିଅ ?

(A) ◯ ହୃଷିକେଶ

(B) ◯ ହୃଷୀକେସ

(C) ◯ ହୃଷୀକେଷ

(D) ◯ **ହୃଷୀକେଶ (Correct Answer)** (Chosen option)

Question No.13   Marks: 1.00

                                                     Bookmark ☐

'ଜାତ'ର ବିପରୀତ ଶବ୍ଦଟି କ'ଣ ?

(A) ◯ ନିଧନ

(B) ◯ ବିଲୀନ

(C) ◯ **ମୃତ (Correct Answer)** (Chosen option)

(D) ◯ ବିୟୋଗ

Question No.14   Marks: 1.00

                                                     Bookmark ☐

'ବୃକ୍ଷ'ର ସମାର୍ଥବୋଧକ ଶବ୍ଦଟି କ'ଣ ?

(A) ◯ **ବିଟପୀ (Correct Answer)**

(B) ○ ଅର୍ଣ୍ଣବ

(C) ○ ବିବୁଧ

(D) ○ ଅରବିନ୍ଦ (Chosen option)

Question No.15

Marks: 1.00

Bookmark ☐

ଘରେ ଘରେ ପୂଜା ଚାଲିଛି । ବାକ୍ୟରେ ଥିବା 'ଘରେ ଘରେ' କେଉଁ ବିଭକ୍ତି ?

(A) ○ ପ୍ରଥମା

(B) ○ **ସପ୍ତମୀ (Correct Answer)** (Chosen option)

(C) ○ ତୃତୀୟା

(D) ○ ଚତୁର୍ଥୀ

Question No.16

Marks: 1.00

Bookmark ☐

ପ୍ରଦତ୍ତ ପଦମଧ୍ୟରୁ କେଉଁଟି ନିଶ୍ଚୟାର୍ଥକ ଅବ୍ୟୟର ଉଦାହରଣ ?

(A) ○ କାଲେ

(B) ○ **ଅବଶ୍ୟ (Correct Answer)** (Chosen option)

(C) ○ ବେଶ୍

(D) ○ ଫରଫର

Question No.17

Marks: 1.00

Bookmark ☐

'ଗୁଣ'ର ବିପରୀତ ଶବ୍ଦଟି କ'ଣ ?

(A) ○ **ଦୋଷ (Correct Answer)** (Chosen option)

(B) ○ ବିଗୁଣ

(C) ○ ଅବଗୁଣ

(D) ○ ଦୁଷ୍କଣ

Question No.18

Marks: 1.00

Bookmark ☐

ସମୟର ଗତି ଅପ୍ରତିହତ । ବାକ୍ୟରେ ଥିବା 'ସମୟର' କେଉଁ ବିଭକ୍ତି ?

(A) ○ ପ୍ରଥମା

(B) ○ ଦ୍ୱିତୀୟା

(C) ○ ସପ୍ତମୀ

(D) ○ **ଷଷ୍ଠୀ (Correct Answer)** (Chosen option)

Question No.19

Marks: 1.00

Bookmark ☐

ସେ ଗଛରୁ ଦେଖୁଅଛି । ବାକ୍ୟରେ ଥିବା 'ଗଛରୁ' କେଉଁ ବିଭକ୍ତି ?

(A) ○ ଚତୁର୍ଥୀ

(B) ○ ତୃତୀୟା

(C) ○ **ପଞ୍ଚମୀ (Correct Answer)** (Chosen option)

(D) ○ ପ୍ରଥମା

Question No.20

Marks: 1.00

Bookmark ☐

ପ୍ରଦତ୍ତ ଶବ୍ଦ ମଧ୍ୟରୁ କେଉଁଟି ଠିକ୍ - ଚିହ୍ନାଇ ଦିଅ ?

(A) ○ ହର୍ଷୋଚୋପୁଲ (Chosen option)

(B) ○ ହର୍ଷଫୁଲ୍ଲ

(C) ○ ହର୍ତୋସଫୁଲ୍ଲ

(D) ○ **ହର୍ଷୋତ୍ପୁଲ୍ଲ (Correct Answer)**

English - English

Question No.1

Bookmark ☐

Now-a days, Mother's Day celebrations are held throughout the world though _____ may not fall at the same time.

(A) ○ **they (Correct Answer)**

(B) ○ them

(C) ○ those (Chosen option)

(D) ○ whichever

Question No.2

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) One must finish one's / (B) commitments in time to / (C) avoid the future issues. / (D) NO ERROR

(A) ○ **D (Correct Answer)** (Chosen option)

(B) ○ A

(C) ○ C

(D) ○ B

Question No.3

Bookmark ☐

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

(A) ○ Let the police be call.

(B) ○ Let the police been called.

(C) ○ **Let the police be called. (Correct Answer)** (Chosen option)

(D) ○ Let the police called.

Question No.4

Bookmark ☐

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

There are approximately 80 different types _____ autoimmune diseases and they affect more than 23 million Americans.

(A) ○ with

(B) ○ for

(C) ○ **of (Correct Answer)** (Chosen option)

(D) ○ from

Question No.5

Bookmark ☐

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

All the people are ready to watch _____ cricket match between India and Australia.
(A) ○ an
(B) ○ a
(C) ○ **the (Correct Answer)** (Chosen option)
(D) ○ No article

Question No.6   Marks: 1.00

                                                          Bookmark ☐

She _____ report at the head office today before 5 p.m.
(A) ○ **needs to (Correct Answer)** (Chosen option)
(B) ○ had do
(C) ○ need to
(D) ○ have to

Question No.7   Marks: 1.00

                                                          Bookmark ☐

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

Mona said, "I am very busy now."
(A) ○ **Mona said that he was very busy then (Correct Answer)** (Chosen option)
(B) ○ Mona said to that he was very busy then
(C) ○ Mona said that he was very busy now
(D) ○ Mona said that he is very busy then

Question No.8   Marks: 1.00

                                                          Bookmark ☐

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

My sister lives _____ the building at the end of the river view road.
(A) ○ across
(B) ○ over
(C) ○ **in (Correct Answer)** (Chosen option)
(D) ○ since

Question No.9   Marks: 1.00

                                                          Bookmark ☐

She asked for ____ topic to write a poem.
(A) ○ **another (Correct Answer)** (Chosen option)
(B) ○ no
(C) ○ both
(D) ○ each

Question No.10   Marks: 1.00

                                                          Bookmark ☐

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

The Hindu is _____ ninth-most-circulated newspaper in India.
(A) ○ a
(B) ○ an

(C) ⦾ **the (Correct Answer)** (Chosen option)

(D) ◯ No Article

Case Study - 11 to 15   5.00

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

In a broader sense of the usage, culture is growing of a plant or garden, not the eradication of roots. The **anthropologists** opine that it is the way of life of a particular people living together in one place. It is made visible in their arts, social system, habits and customs and religion. Overall, it is of customs, institutions, manners, standards, tastes, morals and beliefs. Families play a major role in transmitting than by any academic institutions. Therefore, when family bond fails to play its part, culture too deteriorates. It is believed that the societal ills can be bettered by a system of instruction. On the contrary, universal education -by lowering standards, morals and tastes to a common denominator, inter alia, -tends to break down existing checks and balances. Education should be the drawing forth of potential values, as Einstein rightly said: The true purpose of education is to train the mind to think and for that purpose it is priceless. Come what may, culture can't be built without active participation of families and moral instructions.

Question No.11   Marks: 1.00

                                                                       Bookmark ☐

Choose the right meaning for the highlighted word 'anthropologists'

(A) ◯ study of society

(B) ◯ study of morals

(C) ⦾ **study of mankind (Correct Answer)** (Chosen option)

(D) ◯ study of school system

Question No.12   Marks: 1.00

                                                                       Bookmark ☐

Read the following statements and state which one is not correct.

Statement 1: Universal education spoils the existing societal status

Statement 2: Anthropologists build society.

(A) ◯ Statement 1 alone is not correct

(B) ◯ Statement 1 is not correct

(C) ⦾ **Statement 2 is not correct (Correct Answer)** (Chosen option)

(D) ◯ Both 1 & 2 are not correct

Question No.13   Marks: 1.00

                                                                       Bookmark ☐

Choose the suitable title for the passage?

(A) ◯ Societal issues

(B) ◯ Educational Perspective

(C) ⦾ **Culture in its true sense (Correct Answer)**

(D) ◯ True purpose of education (Chosen option)

Question No.14   Marks: 1.00

                                                                       Bookmark ☐

The true purpose of education is _____.

(A) ⦾ **to train the mind to think (Correct Answer)** (Chosen option)

(B) ◯ to teach arts

(C) ◯ to teach morals

(D) ◯ to train the society

Question No.15   Marks: 1.00

                                                                       Bookmark ☐

How can culture be built?

(A) ○ by society

(B) ○ by religion

(C) ○ **by family role and moral instructions (Correct Answer)** (Chosen option)

(D) ○ make people learn in the school

Question No.16

Marks: 1.00

Bookmark ☐

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

The course will have been completed by them next year.

(A) ○ **They will have completed the course next year. (Correct Answer)** (Chosen option)

(B) ○ They would have completed the course next year.

(C) ○ They will have complete the course next year.

(D) ○ They will completed the course next year.

Question No.17

Marks: 1.00

Bookmark ☐

Fill in the blank with suitable tense.

His uncle does not _____ the impact.

(A) ○ understands

(B) ○ understood

(C) ○ **understand (Correct Answer)** (Chosen option)

(D) ○ understanding

Question No.18

Marks: 1.00

Bookmark ☐

_____ prove them wrong, She works hard.

(A) ○ **In order to (Correct Answer)** (Chosen option)

(B) ○ In contrast

(C) ○ In addition

(D) ○ Despite

Question No.19

Marks: 1.00

Bookmark ☐

Fill in the blank with suitable tense.

My brother wouldn't _____ anything like that.

(A) ○ did

(B) ○ doing

(C) ○ **do (Correct Answer)** (Chosen option)

(D) ○ does

Question No.20

Marks: 1.00

Bookmark ☐

The sun _____ in the west.

(A) ○ setting

(B) ○ **sets (Correct Answer)** (Chosen option)

(C) ○ set

(D) ○ will set

General Knowledge - General Knowledge

Question No.1

Marks: 1.00

Bookmark ☐

What is the normal term of the Lok Sabha?
- (A) ○ 3 Years
- (B) ○ **5 Years (Correct Answer)** (Chosen option)
- (C) ○ 9 Years
- (D) ○ 7 Years

Question No.2

Marks: 1.00

Bookmark ☐

Nobel Peace Prize is awarded in which city?
- (A) ○ Stockholm (Chosen option)
- (B) ○ Geneva
- (C) ○ **Oslo (Correct Answer)**
- (D) ○ Paris

Question No.3

Marks: 1.00

Bookmark ☐

Who among the following was the first President of the Indian National Congress?
- (A) ○ **W.C. Bonnerjee (Correct Answer)** (Chosen option)
- (B) ○ Surendranath Banerjee
- (C) ○ Anand Mohan Bose
- (D) ○ Gopal krishna Gokhale

Question No.4

Marks: 1.00

Bookmark ☐

Who is the author of the book 'The God of Small Things'?
- (A) ○ **Arundhati Roy (Correct Answer)** (Chosen option)
- (B) ○ Jhumpa Lahiri
- (C) ○ Khushwant Singh
- (D) ○ Narendra Modi

Question No.5

Marks: 1.00

Bookmark ☐

In which day, Rasagola Dibasa is celebrated in the state of Odisha in 2022?
- (A) ○ **July 12th (Correct Answer)**
- (B) ○ May 19th (Chosen option)
- (C) ○ March 8th
- (D) ○ June 14th

Question No.6

Marks: 1.00

Bookmark ☐

Nallamala Hills is located in which of the following states?
- (A) ○ Madhya Pradesh
- (B) ○ **Andhra Pradesh (Correct Answer)** (Chosen option)
- (C) ○ Tamil Nadu
- (D) ○ Odisha

Question No.7

Marks: 1.00

Bookmark ☐

Who among the following invented Microscope?
(A) ○ Antonie van Leeuwenhoek
(B) ○ Robert Hooke
(C) ○ Matthias Jakob Schleiden
(D) ○ **Zacharias Janssen (Correct Answer)** (Chosen option)

Question No.8

Marks: 1.00

Bookmark ☐

Who among the following was the first Indian to win a Grand Slam tournament?
(A) ○ Somdev Devvarman
(B) ○ **Mahesh Bhupathi (Correct Answer)** (Chosen option)
(C) ○ Vijay Amritraj
(D) ○ Sumit Nagal

Question No.9

Marks: 1.00

Bookmark ☐

Madhubani is a folk painting that originated in the state of _____.
(A) ○ Kashmir
(B) ○ Andhra Pradesh
(C) ○ Punjab
(D) ○ **Bihar (Correct Answer)** (Chosen option)

Question No.10

Marks: 1.00

Bookmark ☐

What are the normal blood pressure numbers?
(A) ○ 180/120 mmhg
(B) ○ 140/100 mmhg
(C) ○ 160/120 mmhg
(D) ○ **120/80 mmhg (Correct Answer)** (Chosen option)

Question No.11

Marks: 1.00

Bookmark ☐

Which part of the plant body is called the food factory of plants?
(A) ○ Stem
(B) ○ Flower
(C) ○ **Leaf (Correct Answer)** (Chosen option)
(D) ○ Root

Question No.12

Marks: 1.00

Bookmark ☐

Who among the following was associated with the Atomic Theory proposed in 1808?
(A) ○ JJ Thomson
(B) ○ Ernest Rutherford
(C) ○ Niels Bohr
(D) ○ **John Dalton (Correct Answer)** (Chosen option)

Question No.13

Marks: 1.00

Bookmark ☐

Whose birth anniversary is celebrated as International Day of Non-Violence?

(A) ○ Nelson Mandela

(B) ○ **Mahatma Gandhi (Correct Answer)** (Chosen option)

(C) ○ Mother Theresa

(D) ○ Fidel Castro

Question No.14   Marks: 1.00

Bookmark ☐

How many member countries are there in the Association of Southeast Asian Nations (ASEAN)?

(A) ○ Fourteen

(B) ○ **Ten (Correct Answer)**

(C) ○ Eight (Chosen option)

(D) ○ Twelve

Question No.15   Marks: 1.00

Bookmark ☐

Where did Mahima Gosain attain Siddhi in 1862 A.D.?

(A) ○ **Kapilas Hill (Correct Answer)**

(B) ○ Barbil Hill (Chosen option)

(C) ○ Olasuni Hill

(D) ○ Deuli Hill

Question No.16   Marks: 1.00

Bookmark ☐

In India, which of the following was the first language conferred with the status of classical language?

(A) ○ Kannada

(B) ○ **Tamil (Correct Answer)** (Chosen option)

(C) ○ Hindi

(D) ○ Telugu

Question No.17   Marks: 1.00

Bookmark ☐

Which dynasty of Delhi Sultanate was of Afghan origin?

(A) ○ Tughlaq Dynasty

(B) ○ Khalji Dynasty

(C) ○ Mamluk Dynasty

(D) ○ **Lodi Dynasty (Correct Answer)** (Chosen option)

Question No.18   Marks: 1.00

Bookmark ☐

Who won India's first-ever Olympic gold medal in athletics event?

(A) ○ Shivpal Singh

(B) ○ **Neeraj Chopra (Correct Answer)**

(C) ○ Dutee Chand

(D) ○ Milkha Singh (Chosen option)

Question No.19   Marks: 1.00

Bookmark ☐

Which country will host 2026 Commonwealth Games?

(A) ○ **Australia (Correct Answer)** (Chosen option)

(B) ◯ Jamaica

(C) ◯ Canada

(D) ◯ India

Question No.20

Marks: 1.00

Bookmark ☐

As per Thornthwaite's climatic classification, Odisha comes under which category?

(A) ◯ Wet Temperate (Chosen option)

(B) ◯ Very Dry

(C) ◯ Dry

(D) ◯ **Sub humid (Correct Answer)**

Question No.21

Marks: 1.00

Bookmark ☐

Which State topped the fourth edition of the Khelo India Youth Games held in Haryana?

(A) ◯ **Haryana (Correct Answer)** (Chosen option)

(B) ◯ Mizoram

(C) ◯ Andhra Pradesh

(D) ◯ Maharashtra

Question No.22

Marks: 1.00

Bookmark ☐

What is the full form of 'IBRD', an international financial institution?

(A) ◯ International Bank for Restructuring and Development

(B) ◯ International Board for Reconstruction and Development

(C) ◯ **International Bank for Reconstruction and Development (Correct Answer)** (Chosen option)

(D) ◯ International Bank for Reconstructing and Development

Question No.23

Marks: 1.00

Bookmark ☐

The recently inaugurated Deo irrigation project would irrigate the agricultural lands of which of the following districts of Odisha?

(A) ◯ Sundergarh and Jharsuguda

(B) ◯ Ganjam and Puri (Chosen option)

(C) ◯ **Mayurbhanj and Keonjhar (Correct Answer)**

(D) ◯ Koraput and Malkangiri

Question No.24

Marks: 1.00

Bookmark ☐

Which of the following is a seasonal river?

(A) ◯ River Brahmaputra

(B) ◯ River Ganges

(C) ◯ River Indus

(D) ◯ **River Godavari (Correct Answer)** (Chosen option)

Question No.25

Marks: 1.00

Bookmark ☐

Where is the United Nations Secretariat located?

(A) ◯ Geneva

(B) ◯ London

(C) ○ **New York (Correct Answer)** (Chosen option)

(D) ○ Nairobi

Question No.26

Marks: 1.00

Bookmark ☐

In which type of Biological interaction between two species, where one species benefits and the other is neither harmed nor benefited?

(A) ○ **Commensalism (Correct Answer)** (Chosen option)

(B) ○ Mutualism

(C) ○ Competition

(D) ○ Amensalism

Question No.27

Marks: 1.00

Bookmark ☐

Who was the first person to successfully develop the vaccine for smallpox?

(A) ○ Robert Brown

(B) ○ **Edward Jenner (Correct Answer)** (Chosen option)

(C) ○ Alexander Fleming

(D) ○ Louis Pasteur

Question No.28

Marks: 1.00

Bookmark ☐

Who is entrusted with the responsibility of conducting monetary policy in India?

(A) ○ State Bank of India

(B) ○ Indian Bank

(C) ○ **Reserve Bank of India (Correct Answer)** (Chosen option)

(D) ○ Indian Overseas Bank

Question No.29

Marks: 1.00

Bookmark ☐

Which of the following is the right bank tributary of river mahanadi?

(A) ○ Ib

(B) ○ Seonath (Chosen option)

(C) ○ **Tel (Correct Answer)**

(D) ○ Mand

Question No.30

Marks: 1.00

Bookmark ☐

Which ruler of Bamanda extended patronage for the publication of Sambalpur Hiteisini?

(A) ○ Bikram Dev Varma

(B) ○ **Sudhala Dev (Correct Answer)** (Chosen option)

(C) ○ Sri Ram Chandra Bhanja

(D) ○ Rama Chandra Mardaraj

Question No.31

Marks: 1.00

Bookmark ☐

In which state, India's first Skill India International Centre launched in April 2022?

(A) ○ **Odisha (Correct Answer)** (Chosen option)

(B) ○ Karnataka

(C) ○ Tamil Nadu

(D) ○ Maharashtra

Question No.32

Marks: 1.00

Bookmark ☐

Who among the following has the authority to establish a common High Court for two or more States?

(A) ○ **Parliament of India (Correct Answer)** (Chosen option)

(B) ○ Chief Justice of India

(C) ○ Prime Minister of India

(D) ○ President of India

Question No.33

Marks: 1.00

Bookmark ☐

'Mein Kampf' is an autobiography of _____.

(A) ○ Joseph Stalin

(B) ○ Benito Mussolini

(C) ○ **Adolf Hitler (Correct Answer)** (Chosen option)

(D) ○ Vladimir Lenin

Question No.34

Marks: 1.00

Bookmark ☐

Who is the first female recipient of the Bharat Ratna Award?

(A) ○ MS Subbulakshmi (Chosen option)

(B) ○ Aruna Asaf Ali

(C) ○ **Indira Gandhi (Correct Answer)**

(D) ○ Mother Teresa

Question No.35

Marks: 1.00

Bookmark ☐

Which of the following is the intergovernmental treaty that provides the framework for the conservation and wise use of wetlands and their resources?

(A) ○ **Ramsar Convention (Correct Answer)** (Chosen option)

(B) ○ Stockholm Convention

(C) ○ Bonn Convention

(D) ○ Vienna Convention

Question No.36

Marks: 1.00

Bookmark ☐

What is the minimum age for becoming a candidate for Vidhan Sabha (Legislative Assembly) election?

(A) ○ 30 years

(B) ○ 50 years

(C) ○ 35 years

(D) ○ **25 years (Correct Answer)** (Chosen option)

Question No.37

Marks: 1.00

Bookmark ☐

India has set up its first-ever 'liquid mirror telescope' in which of the following states?

(A) ○ Madhya Pradesh

(B) ○ Manipur

(C) ○ **Uttarakhand (Correct Answer)** (Chosen option)

(D) ○ Rajasthan

Question No.38

Marks: 1.00

Bookmark ☐

In April 2022, which country has been suspended from the Human Rights Council by the United Nations General Assembly?

(A) ○ **Russia (Correct Answer)** (Chosen option)

(B) ○ Sweden

(C) ○ Ukraine

(D) ○ Finland

Question No.39

Marks: 1.00

Bookmark ☐

Who among the following patronised the Amaravati school of sculpture?

(A) ○ **Satavahanas (Correct Answer)**

(B) ○ Kushanas (Chosen option)

(C) ○ Chalukyas

(D) ○ Sungas

Question No.40

Marks: 1.00

Bookmark ☐

Which of the following days is celebrated on 5th June every year?

(A) ○ International Women's Day

(B) ○ International Men's Day

(C) ○ World Food Day

(D) ○ **World Environment Day (Correct Answer)** (Chosen option)

Computer Awareness - Computer Awareness

Question No.1

Marks: 1.00

Bookmark ☐

_____ option in Microsoft Word, helps to create and send bulk emails and letters.

(A) ○ **Mail merge (Correct Answer)** (Chosen option)

(B) ○ Table of index

(C) ○ Table of contents

(D) ○ Translate

Question No.2

Marks: 1.00

Bookmark ☐

In computers, a set of step by step procedure for accomplishing a task is known as _____.

(A) ○ Debugging (Chosen option)

(B) ○ **Algorithm (Correct Answer)**

(C) ○ Approach

(D) ○ Assertion

Question No.3

Marks: 1.00

Bookmark ☐

_____ offers an easy and free way to track and analyze visitors to your website.

(A) ○ Google Play

(B) ○ Google Cast

(C) ○ **Google Analytics (Correct Answer)** (Chosen option)

(D) ○ Google Assist

Question No.4   Marks: 1.00

Bookmark ☐

The process of arranging data or records in a sequence is known as _____

(A) ○ Joining

(B) ○ Deleting

(C) ○ **Sorting (Correct Answer)** (Chosen option)

(D) ○ Filtering

Question No.5   Marks: 1.00

Bookmark ☐

Every web page has a unique address called _____.

(A) ○ **URL (Correct Answer)** (Chosen option)

(B) ○ DNS

(C) ○ HTTP

(D) ○ IMAP

Question No.6   Marks: 1.00

Bookmark ☐

The Microsoft Word option that restores any action that were previously undone using an undo is:

(A) ○ **Redo (Correct Answer)** (Chosen option)

(B) ○ Copy

(C) ○ Backspace

(D) ○ Delete

Question No.7   Marks: 1.00

Bookmark ☐

_____ is a component of the Central processing unit, which does operations such as Bit-shifting operation.

(A) ○ **Arithmetic and Logical Unit (Correct Answer)**

(B) ○ HHD's and SSD's (Chosen option)

(C) ○ Control Unit

(D) ○ IPO Unit

Question No.8   Marks: 1.00

Bookmark ☐

_____ is/ are directed graph with labeled nodes for graphical representation of knowledge.

(A) ○ Script

(B) ○ **Associative Network (Correct Answer)** (Chosen option)

(C) ○ Conceptual Dependencies

(D) ○ Frames

Question No.9   Marks: 1.00

Bookmark ☐

What is the shortcut key to move to the last slide in a presentation?

(A) ○ Ctrl+End

(B) ○ Alt+End (Chosen option)

(C) ○ Shift+End

(D) ○ **End (Correct Answer)**

Question No.10

Marks: 1.00

In Operating systems, a program loaded into memory and executing is called a _____.

(A) ○ Response

(B) ○ **Process (Correct Answer)** (Chosen option)

(C) ○ Request

(D) ○ Seeds

Question No.11

Marks: 1.00

While performing a search, _____ symbol which prefixes the word is used to exclude the words from a search.

(A) ○ #

(B) ○ **- (Correct Answer)** (Chosen option)

(C) ○ $

(D) ○ ?

Question No.12

Marks: 1.00

OSI stands for _____.

(A) ○ Open Server Interconnection

(B) ○ Operating System Interconnection

(C) ○ **Open System Interconnection (Correct Answer)**

(D) ○ Operating System Interface (Chosen option)

Question No.13

Marks: 1.00

In Microsoft Excel, you can restrict users to enter or select the data which is predefined is called _____.

(A) ○ Forecast

(B) ○ **Data Validation (Correct Answer)**

(C) ○ Watch Window (Chosen option)

(D) ○ Relationship

Question No.14

Marks: 1.00

_____ is a system used for reporting and data analysis, and is considered a core component of business intelligence.

(A) ○ Data Migration

(B) ○ Data Collection

(C) ○ **Data Warehouse (Correct Answer)** (Chosen option)

(D) ○ Data Cluster

Question No.15

Marks: 1.00

The function that does not return a value is marked with _____ return type.

(A) ○ string

(B) ○ **void (Correct Answer)** (Chosen option)

(C) ○ int

(D) ○ exit

Question No.16

Marks: 1.00

Bookmark ☐

_____ allows the user to create TCP or UDP connections and send lines of text back and forth.

(A) ◯ route

(B) ◯ **netcat (Correct Answer)**

(C) ◯ netstat (Chosen option)

(D) ◯ tshark

Question No.17

Marks: 1.00

Bookmark ☐

_____ can travel over the network and spread from the whole network without human intervention.

(A) ◯ **Worms (Correct Answer)**

(B) ◯ Adware

(C) ◯ Virus (Chosen option)

(D) ◯ Trojan Horse

Question No.18

Marks: 1.00

Bookmark ☐

What does .in refers to in a website name?

(A) ◯ Iceland

(B) ◯ Ireland

(C) ◯ Indonesia

(D) ◯ **India (Correct Answer)** (Chosen option)

Question No.19

Marks: 1.00

Bookmark ☐

_____ option in Excel allows you to set boundary limits to print only the select specific range of cells in that boundary.

(A) ◯ Set Page Border

(B) ◯ Clear Print Area

(C) ◯ **Set Print Area (Correct Answer)** (Chosen option)

(D) ◯ Select Page Orientation

Question No.20

Marks: 1.00

Bookmark ☐

MS-DOS, Windows XP and Unix are examples of which type of software?

(A) ◯ Utility Software

(B) ◯ Language Processors

(C) ◯ **Operating System (Correct Answer)** (Chosen option)

(D) ◯ Application software