

OSSC CGL

Previous Year Paper
15 Oct 2022 Shift 2


Adda247

Roll No:

Registration No:

Name:

Exam Date: 15-Oct-2022

Exam Time: 14:00-17:00

Post Name: Combined Graduate Level
Examination - 2021

Mathematics - Mathematics

Question No.1

Marks: 1.00

Bookmark

The price of a CPU is Rs.18055 inclusive of sales tax. If the rate of sales tax is 15%, find the printed price of the CPU. (In Rs.)

- (A) 15500
(B) 15400
(C) 15600
(D) 15700 (Correct Answer) (Chosen option)

Question No.2

Marks: 1.00

Bookmark

Ramesh gets a discount of 30% on his purchase bill of Rs.9100. What is the total discount he got? (In Rs)

- (A) 2730 (Correct Answer) (Chosen option)
(B) 2630
(C) 2430
(D) 2530

Question No.3

Marks: 1.00

Bookmark

The average height of 39 telecom towers which are arranged in an ascending order is 282 m. If the average height of first 19 telecom towers is 280 m and that of last 19 telecom towers is 284 m, then what is the height of 20th telecom tower? (In m)

- (A) 262
(B) 272
(C) 282 (Correct Answer) (Chosen option)
(D) 292

Question No.4

Marks: 1.00

Bookmark

A flight covers a distance between A and B in 22 hours. If the speed of the flight is reduced by 230 km/hr, then the same distance is covered in 27 hours. Find the distance between A and B. (In km)

- (A) 29324
(B) 27324 (Correct Answer) (Chosen option)
(C) 28324

Adda247

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4

1.5

Marks: 1.00

Bookmark

price of a system monitor is Rs.21500. If a sales tax of 8% is realised from the price at which the system monitor is sold? (In Rs.)

0

0 (Correct Answer) (Chosen option)

0

0

1.6

Marks: 1.00

Bookmark

weight of 263 fertilizer bags is 63 kg. If the weight of the box(in which the bags are kept) is included, the calculated average weight per fertilizer bag will be 0.8 kg. What is the weight of the box? (In kg)

0 (Correct Answer) (Chosen option)

1.7

Marks: 1.00

Bookmark

Ashish can do a work in 48 days and Brandon can do the same work in 96 days. On their own, they will complete the same work in how many days?

Correct Answer (Chosen option)

1.8

Marks: 1.00

Bookmark

A person goes from hostel to college at a speed of 20 kmph and reaches 13.5 minutes late. If he goes at a speed of 24 kmph and reaches early by 13.5 minutes, find the distance between hostel and college. (In km)

Correct Answer (Chosen option)

1.9

Marks: 1.00

Bookmark

! (Correct Answer) (Chosen option)

Q.10

Marks: 1.00

Bookmark

There is 180 litres of rose milk at Rs.40.5 per litre. How much water which is free be added to this can so that the cost of rose milk reduces to Rs.30 per litre?

Correct Answer) (Chosen option)

Q.11

Marks: 1.00

Bookmark

Milk and water are in the ratio of 3:2 in a mixture of 270 liters. How much water should be added so that the ratio of milk and water becomes 2:3? (In litres)

Correct Answer) (Chosen option)

Q.12

Marks: 1.00

Bookmark

When a number is added to 384, then the result is the number itself. Find the number.

(Correct Answer) (Chosen option)

Q.13

Marks: 1.00

Bookmark

A number is formed with the digits 8, 3, 4, 5 and 6 without repetition. Find the probability that the number is divisible by 5.

Correct Answer) (Chosen option)

Q.14

Marks: 1.00

Bookmark

In a highly asymmetrical series, the values of arithmetic mean and median are 161 and 137 respectively. Find the mode.

Q.15

Marks: 1.00

Bookmark

$$29 \times \sqrt{47.61} \div \sqrt{5.29} + (\sqrt{21.16} \div \sqrt{5.29} \times \sqrt{47.61} \div \sqrt{5.29}) = ?$$

Correct Answer) (Chosen option)

Q.16

Marks: 1.00

Bookmark

A person goes from Ahmadabad to Amreli at a speed of 76 km/hr and returns at a speed of 76 km/hr. If it takes 154 hours for total travel, then find the distance between Ahmadabad and Amreli. (In km)

(Correct Answer) (Chosen option)

Q.17

Marks: 1.00

Bookmark

A and B working together can finish a piece of work in 312 days, while A alone can do it in 416 days. How many days will B alone take to finish it?

Correct Answer) (Chosen option)

Q.18

Marks: 1.00

Bookmark

P, Q and R started a business by investing Rs.3005, Rs.2404 and Rs.4207 respectively. After one year, the profit of Q, out of the annual profit of Rs.9616. (In Rs.)

(Correct Answer) (Chosen option)

Q.19

Marks: 1.00

Bookmark

The arithmetic mean of 13 observations 511, 512, 514, 505, 513, 507, 509, 504, 512, 515, 516, 517, 518 is 492. Find the value of "X" in the observations.

Q.20

Marks: 1.00

Bookmark

A certain number is 2430, then what is 85% of that number?

(Correct Answer) (Chosen option)

Q.21

Marks: 1.00

Bookmark

A personal computer is bought for Rs.21500 and sold at Rs.19350. Find its percentage loss.

(Correct Answer) (Chosen option)

Q.22

Marks: 1.00

Bookmark

Find the simple interest on Rs.11400 at 45% per annum for 6 months. (In Rs.)

(Correct Answer) (Chosen option)

Q.23

Marks: 1.00

Bookmark

A sum of money at simple interest amounts to Rs.7395 in 3 years and to Rs.8160 in 4 years. Find the sum. (In Rs.)

(Correct Answer) (Chosen option)

Q.24

Marks: 1.00

Bookmark

A man spends 16% of his savings to an old age home, 16% of the savings to an old age home, 16% of his savings to foundations for medical help. The remaining 16% of savings is deposited in bank. Find the salary of Raja, if 20% of the savings amount. (In Rs.)

Q.

(Correct Answer) (Chosen option)

containing 23 liters and 35 liters quantity of solution, have milk and water 11:12 and 22:13 respectively. If the solutions are mixed with each other, how many liters of water has to be added in the final solution to make the resulting ratio 1:1? (In litres)

Correct Answer) (Chosen option)

Q.26

Marks: 1.00

Bookmark

X can finish a work in 144 days, Y can finish a work in 240 and Z can finish the same work in 320 days. If X, Y and Z are working together to complete a work, how many days will they require to complete the work?

1/41)

1/41) (Correct Answer) (Chosen option)

1/41)

1/41)

Q.27

Marks: 1.00

Bookmark

A goods were bought for Rs.4900 and sold at Rs.7105. Find the gain percentage.

Correct Answer) (Chosen option)

Q.28

Marks: 1.00

Bookmark

In a competitive examination, 66% candidates passed in section A, 74% in section B and 10% failed in both the sections. If 720 students passed in both the sections, find the total number of candidates who appeared in the competitive examination.

(Correct Answer) (Chosen option)

Q.29

Marks: 1.00

Bookmark

A started a business with Rs.30,000 and is joined afterwards by Babu with Rs.45,000. After how many months did Babu join if the profits at the end of the year are equal?

Bookmark

Invested Rs.17,500 dividing into two different schemes A and B at simple interest of 20% and 7.5% respectively. If the total amount of the simple interest earned is Rs.3775, what was the amount invested in scheme A? (In Rs.)

(Correct Answer) (Chosen option)

Q.31

Marks: 1.00

Bookmark

The sum of 10 numbers is 1125. If each number is increased by 11, what will the new sum be?

(Correct Answer) (Chosen option)

Q.32

Marks: 1.00

Bookmark

A mixture contains liquid A and B in the ratio 11:12. 92 litres of the mixture is taken out and 92 litres of B is added. Now the ratio changes to 9:10. Find the quantity of liquid B in the mixture.

(Correct Answer) (Chosen option)

Q.33

Marks: 1.00

Bookmark

Find the value of x:

5

5

5

5 (Correct Answer) (Chosen option)

Q.34

Marks: 1.00

Bookmark

Find the compound interest on Rs. 7200 for 2 years at the rate of 10% p.a.

(Correct Answer) (Chosen option)

ifference between the compound interests on Rs.15000 for 1 year at 6% per
ounded yearly and half-yearly? (In Rs.)

(Correct Answer) (Chosen option)

Q.36

Marks: 1.00

Bookmark

If $8040 = \frac{34572}{21.5}$, what is the value of $34572/21.5$?

(Correct Answer) (Chosen option)

Q.37

Marks: 1.00

Bookmark

A train 750 m travelling at a speed of 90 kmph crosses a Tunnel in 59 seconds.
Find the length of the Tunnel. (In metres)

(Correct Answer) (Chosen option)

Q.38

Marks: 1.00

Bookmark

The sum of three terms is 16300. The ratio between first term and second term is 15:16
between second term and the third term is 17:18. Find the difference
between first and last term.

(Correct Answer) (Chosen option)

Q.39

Marks: 1.00

Bookmark

Pipe A can fill a tank in 744 minutes and Pipe B can empty the same tank in 930
minutes. If both pipes are opened together, how many hours will it take to fill the empty

Correct Answer) (Chosen option)

Q.41

Marks: 1.00

Bookmark

36 kg of rice worth Rs.85 per kg with 36 kg of rice worth Rs.105 per kg. At what price should he sell the mixture to gain 10%? (In Rs.)

Correct Answer) (Chosen option)

2

2

2

Q.42

Marks: 1.00

Bookmark

Three numbers are in the ratio 29:30:31. The smallest number is 2059. Find the difference between the smallest and the largest number.

Correct Answer) (Chosen option)

Q.43

Marks: 1.00

Bookmark

Rs.236 per kg and Rs.244 per kg are mixed with a third variety in the ratio 1:2:3. If the mixture is worth Rs.287 per kg, find the price of the third variety per kg. (In Rs.)

Correct Answer) (Chosen option)

Q.44

Marks: 1.00

Bookmark

A boy can dig a pit in 420 days. If a boy is twice as efficient as a girl, then 5 girls and 5 boys can dig a similar pit in how many days?

Correct Answer) (Chosen option)

%

Q.46

Marks: 1.00

Bookmark

Which number should come in the place of question mark (?) in the following equation?

$$(0.004 \div 0.04) + (0.03 \div 0.3) = 0.3$$

(Correct Answer) (Chosen option)

Q.47

Marks: 1.00

Bookmark

Nagesh enters into a partnership. Varun contributes one-third of the whole. Ragav contributes as much as the contribution of Varun and Nagesh. The profit at the end of the year is Rs. 1,02,000, how much would Nagesh share?

Rs. 20,400

Rs. 40,800

Rs. 61,200

Rs. 81,600 (Correct Answer) (Chosen option)

Q.48

Marks: 1.00

Bookmark

Which number should come in place of question mark (?) in the following equation?

$$5.435 - 149.371 = 128.1 + ?$$

175

175 (Correct Answer) (Chosen option)

175

175

Q.49

Marks: 1.00

Bookmark

A shopkeeper has 10 bangles, of which the average weight of the first 4 bangles is 103 grams and the average weight of the remaining 6 bangles is 113 grams. Find the average weight of all the bangles. (in grams)

107 (Correct Answer) (Chosen option)

13 (Correct Answer) (Chosen option)

13
13

soning

1.1

Marks: 1.00

Bookmark

A row of persons are facing North, K is 4th to the right of L who is at the extreme left. M is 5th from the right. What is the total number of persons in the row?

Correct Answer (Chosen option)

1.2

Marks: 1.00

Bookmark

On, relationship between different elements is shown in the statement. It is followed by two conclusions:

$M < O \leq N > S; R = E < T \leq S$

Choose appropriate one from the following options

- Conclusion i follows
- Conclusion ii follows
- Both i and ii follow
- Neither i nor ii follows
- Both i and ii follow.

Correct Answer (Chosen option)

1.3

Marks: 1.00

Bookmark

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. Answer as per below options:

- Assumption 1 is implicit.
- Assumption 2 is implicit.
- Both 1 and 2 are implicit.
- Neither 1 nor 2 is implicit.

Correct Answer (Chosen option)

Q.4

Marks: 1.00

Bookmark

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

Brother-in-law

Sister

Correct Answer (Chosen option)

Q.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.
Answer as per below options:

Assumption 1 is implicit.

Assumption 2 is implicit.

Neither 1 nor 2 is implicit.

Both 1 and 2 are implicit.

Child labour should be abolished completely in India.

Assumptions:

1. Child labour takes away from the child his childhood and the prospect of elementary

education is present in all other countries.

Correct Answer (Chosen option)

Q.6

Marks: 1.00

Bookmark

Code language:

'Loma' is written as 'lo ma ku',

'Pood' is written as 'pi rh ma',

'Ja' is written as 'lo ja pi'.

What does the code 'ja' stand for?

Answer:

Bookmark

er of B. C is the sister of B. D is the father of C. How is B related to D?

Correct Answer (Chosen option)

er

:

in

1.8

Marks: 1.00

Bookmark

f of the word TRAMPOLINE is reversed, which of the following will be the
e right of the second letter from the left end?

Correct Answer (Chosen option)

1.9

Marks: 1.00

Bookmark

it given below is followed by assumptions numbered as 1 and 2. Look at
ts and decide which of the assumptions is/are implicit.
wer as per below options:

umption 1 is implicit.

umption 2 is implicit.

nor 2 is implicit.

nd 2 are implicit.

arpooling is sharing your car to accommodate more than one person at a
ing the need for riders to drive themselves in separate vehicles.

: 1. Carpooling reduces traffic congestion.

allows you to share the cost of gas and parking and considerably cut your

Correct Answer (Chosen option)

- 10 to 14

5.00

ead the given information carefully and answer the questions that follow.

A, B, C, D, E and F sit in a row facing North(not necessarily in the same order).

1 to the right of the one who sits second to the left of D.

three persons between F and C and exactly one person between E and A who sits at
nd of the line.

e not neighbours.

Q.11

Marks: 1.00

Bookmark

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

Correct Answer) (Chosen option)

Q.12

Marks: 1.00

Bookmark

Who sits second to the right of the one who sits to the immediate right of B?

Correct Answer) (Chosen option)

Q.13

Marks: 1.00

Bookmark

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

A and C are neighbours

D sits third from the left end

A sits at the extreme ends of the row (Correct Answer) (Chosen option)

F sits second to the right of F

Q.14

Marks: 1.00

Bookmark

If A exchanges his position with E, C interchanges his position with A and D exchanges his position with F, who sits third to the right of D?

Correct Answer) (Chosen option)

Q.15

Marks: 1.00

Bookmark

On the basis of the relationship between different elements is shown in the statement. Which of the following is followed by two conclusions:

lusion ii follows
 ii follows
 or ii follows
 ii follow.

rrect Answer) (Chosen option)

Q.16

Marks: 1.00

Bookmark

on, a statement is given followed by two conclusions numbered i and ii.
 ssume everything in the statement to be true, then consider the two
 ogether and decide which of them logically follows beyond a reasonable
 ie information given in the statement.

is advisable to drink coffee twice everyday.

be a healthy drink.
 ealthier than Tea.

ppropriate one from the following options

lusion i follows
 lusion ii follows
 ii follows
 or ii follows and
 ii follow.

osen option)

rrect Answer)

Q.17

Marks: 1.00

Bookmark

on, a statement is given followed by two conclusions numbered i and ii.
 ssume everything in the statement to be true, then consider the two
 ogether and decide which of them logically follows beyond a reasonable
 ie information given in the statement.

oday's younger generation loves to include potato chips as a snack.

nger generation takes a lot of snack.
 don't prefer potato chips.

ppropriate one from the following options

lusion i follows
 lusion ii follows

Correct Answer)

Q.18

Marks: 1.00

Bookmark

In a code language, if AUSTIN is coded as NITSUA, then how is SYSTEM coded in the same language?
a) NITSTU
b) NITSUT
c) NITSUTS
d) NITSUTS

Q.19

Marks: 1.00

Bookmark

Which number will be written in the place of question mark in the given series?
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

Correct Answer) (Chosen option)

Q.20

Marks: 1.00

Bookmark

A girl, a lady said, "She is my husband's brother's wife's only son's sister." How is the girl related to the lady's husband?
a) Sister
b) Daughter
c) Niece
d) None of these

Q.21

Marks: 1.00

Bookmark

In a code language, if APPLE is coded as 11616125, then how is DOUBT coded in the same language?
a) 11221
b) 1220
c) 1221
d) 1220

- 22 to 25

4.00

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 and assume that even if they seem to be at variance from commonly known facts. Read the conclusions and then choose the correct answer.

id (ii) follow
r (ii) follows

Q.22

Marks: 1.00

Bookmark

Some cycles are vehicles. All vehicles are motors.

Some are motors.
Some are motor

Correct Answer (Chosen option)

Q.23

Marks: 1.00

Bookmark

All boys are students. All girls are boys.

Some are students.
Some are boys.

Correct Answer (Chosen option)

Q.24

Marks: 1.00

Bookmark

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

Some are streets.
Some are lanes.

Correct Answer (Chosen option)

Q.25

Marks: 1.00

Bookmark

All rice are maize. Some maize are jute. No jute is cereal.

Some are jute.
Some are cereal.

Correct Answer

ode language, if AHEAD is coded as DKHDG, then how is DEATH coded in
?
f

VK (Correct Answer) (Chosen option)

W

S

Bookmark

Q.27

Marks: 1.00

Bookmark

on, a statement is given followed by two conclusions numbered i and ii.
ssume everything in the statement to be true, then consider the two
ogether and decide which of them logically follows beyond a reasonable
ie information given in the statement.

Mary's teacher gifts a pilot pen whenever she scores 100 marks in
Mary scored 100 marks.

red 100 marks in Mathematics, she would receive a gift from her teacher.
red 100 marks in other subjects, she wouldn't receive a gift.

ppropriate one from the following options
lusion i follows
lusion ii follows
ii follows
ior ii follows
ii follow.

Correct Answer) (Chosen option)

Q.28

Marks: 1.00

Bookmark

be written in the place of question mark in the given series?
020

Correct Answer) (Chosen option)

Q.29

Marks: 1.00

Bookmark

on, relationship between different elements is shown in the statement.

Q.33

Marks: 1.00

Bookmark

A is 15th position from the front of the queue and there are 3 persons behind A. B stands after A. If the first 13 persons are removed from the queue, what will be the position of B from the front of the queue?

Correct Answer) (Chosen option)

Q.34

Marks: 1.00

Bookmark

Find the next term in given series.
METHYLCARBINOL, METHYLCARB, METHYLCARBIN, METHYLCA,
METHYL, ?
METHYL
METHYL
METHYL
METHYL

Correct Answer) (Chosen option)

Q.35

Marks: 1.00

Bookmark

Read the following statement and conclusions numbered i and ii. 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.

India is one of the world's largest suppliers of generic drugs to the world.

India is a developing country.
India is the only country that supplies generic drugs to the world.

Choose the appropriate one from the following options
Conclusion i follows
Conclusion ii follows
Both i and ii follow
Neither i nor ii follows
Both i and ii follow

Correct Answer) (Chosen option)

ow.
o the right of G and faces M
e neighbours
ace G
e immediate right of G and faces P

Q.36 Marks: 1.00
Bookmark

ntly opposite to the one who sits to the immediate left of O?

Correct Answer) (Chosen option)

Q.37 Marks: 1.00
Bookmark

ges its position with O and P interchanges its position with M, who sits
?

Correct Answer) (Chosen option)

Q.38 Marks: 1.00
Bookmark

following pairs sits opposite to each other?

Correct Answer) (Chosen option)

Q.39 Marks: 1.00
Bookmark

ie immediate left of P?
ne facing F
ne facing G

Correct Answer) (Chosen option)

Q.40 Marks: 1.00
Bookmark

ls are removed in the word CHRISTIANIZATION then the letters of the

Q.41

Marks: 1.00

Bookmark

boy, a lady said, " He is the son of my grandmother's only child's husband's 's husband." How is the boy related to the lady?

ew

er

lson

Correct Answer) (Chosen option)

Q.42

Marks: 1.00

Bookmark

ode language, if GRADE is coded as TIZWV, then how is RIVAL coded in that

PE

EP

) (Correct Answer) (Chosen option)

IX

- 43 to 47

5.00

Following questions, a few statements have been given. Analyse the given and answer whether the data given in the statements are sufficient to answer the question.

I: The statement I alone is sufficient to answer the question.

II: The statement II alone is sufficient to answer the question.

III: Either in the statement I alone or statement II alone are sufficient to answer the question.

IV: None in both I & II together are not sufficient to answer the question.

V: Both statements I & II together are necessary to answer the question.

Q.43

Marks: 1.00

Bookmark

How long will it take for pipe A to fill an empty tank in how many hours?

Pipe B together can fill an empty tank in 45 hours.

et.

Correct Answer) (Chosen option)

Q.44

Marks: 1.00

Correct Answer (Chosen option)

Q.45

Marks: 1.00

Bookmark

Find the distance travelled by A.

Particular distance in 4 hours.
Car at 40 kmph.

Correct Answer (Chosen option)

Q.46

Marks: 1.00

Bookmark

Find the amount invested under simple interest.

Amount after 2 years is Rs.5250 under compound interest.
Interest for the amount invested under simple interest is 20% p.a..

Correct Answer (Chosen option)

Q.47

Marks: 1.00

Bookmark

Is < T?

Correct Answer (Chosen option)

Q.48

Marks: 1.00

Bookmark

Grandson of B whose only daughter C is the wife of D. How is A's son related to

Brother-in-law (Correct Answer) (Chosen option)

or

er sequence 8 4 1 5 6 3 2 7 9 4 5 2, all the odd numbers are decreased by
e even numbers are increased by one, then the new number sequence is
ascending order, which will be the ninth digit from the left?
Correct Answer (Chosen option)

0.50

Marks: 1.00

Bookmark

on, relationship between different elements is shown in the statements.
ements are followed by two conclusions:

$U \geq S = B; D \geq N > A > B$

ppropriate one from the following options
lusion i follows
lusion ii follows
ii follows
ior ii follows
ii follow

Correct Answer (Chosen option)

0.1

Marks: 1.00

Bookmark

ପରୀତ ଶବ୍ଦଟି କ'ଣ ?
ଧ୍ୱି
Correct Answer (Chosen option)
ପ୍ରି

0.2

Marks: 1.00

Bookmark

କେଉଁ ବିଭକ୍ତି ହୋଇଥାଏ ?
(Chosen option)

ବହୁଛି । ରେଖାଙ୍କିତ ପଦଟି କେଉଁ ଧରଣର ବିଶେଷଣ ?
ବିଶେଷଣ
ଶେଷଣ
ୀ ବିଶେଷଣ

ିଶେଷଣର ବିଶେଷଣ (Correct Answer) (Chosen option)

Bookmark

୧.4

Marks: 1.00

ରୀତ ଶବ୍ଦଟି କ'ଣ ?

|

(Correct Answer) (Chosen option)

Bookmark

୧.5

Marks: 1.00

ଞ୍ଜ । ବାକ୍ୟରେ ଥିବା 'ପିଲାମାନେ' କେଉଁ ବିଭକ୍ତି?

|

(Correct Answer) (Chosen option)

Bookmark

୧.6

Marks: 1.00

ନ ସହର । ରେଖାଙ୍କିତ ପଦଟି କେଉଁ ଧରଣର ବିଶେଷ୍ୟ ?
୨କ ବିଶେଷ୍ୟ
୨କ ବିଶେଷ୍ୟ
୨କ ବିଶେଷ୍ୟ

୨କ ବିଶେଷ୍ୟ (Correct Answer) (Chosen option)

Bookmark

୧.7

Marks: 1.00

୧'- ବାକ୍ୟରେ ଥିବା 'ନଦୀର' କେଉଁ ବିଭକ୍ତି ?

|

Correct Answer) (Chosen option)

Bookmark

ଶ
ଜଣ (Correct Answer) (Chosen option)
ଶ
୨୯

- 9 to 13 5.00
ନ । ଚାତୁର୍ମାସ୍ୟ ବ୍ରତ ଉଦ୍‌ଯାପନ ପାଇଁ ବୁଦ୍ଧ ବର୍ତ୍ତମାନ ସେଠାରେ ଅବସ୍ଥାନ କରୁଛନ୍ତି । ଆତ୍ମବନର ସ୍ଥାନେ ସ୍ଥାନେ କିଛି
ଶଙ୍କ ରହିବା ପାଇଁ ବ୍ୟବସ୍ଥା । ସ୍ଥାନେ ସ୍ଥାନେ ଉଚ୍ଚ ପିଣ୍ଡ, ଅବସର ସମୟରେ ଭିକ୍ଷୁମାନଙ୍କର ଧର୍ମ ଚର୍ଚ୍ଚା ଓ ସାଧନା କରିବା
ବସ୍ଥା । ଏଇଟା ବର୍ଷାଦିନ । ଏହି ଆତ୍ମବନଟି ନିସ୍ପୃଧ, ନିର୍ବାକ୍ । ଯଦିଓ ଗଛପତ୍ରର ଫାଙ୍କ ଦେଇ, କିଛି କିଛି ଜ୍ୟୋତ୍ସ୍ନା ଆସି
ଛି ଏବଂ ମନେହେଉଛି, ଯେପରି ମାଟି ଉପରେ କିଏ ଚିତା ଆଙ୍କିଦେଇଯାଇଛି । ଗୋଟିଏ ପିଣ୍ଡ ଉପରେ ଏକ ଦୀପଦଣ୍ଡରେ
ତା’ ପାଖରେ ଗୋଟିଏ କାଷ୍ଠ ପିଠିକା ଏବଂ ପିଠିକା ଉପରେ ପୋଥିଟିଏ ମେଲା ହୋଇ ପଡ଼ିଛି । ପାଖରେ ବସି ସେଇ
ଷ ଆଖିରେ ଅନେଇ ରହିଛନ୍ତି ଭିକ୍ଷୁ ନୀଳଲୋହିତ । ହୁଏତ ସେ ଗଭୀର ନିଷ୍ଠାର ସହ ମନେ ମନେ ପୋଥି ପାଠ କରୁଛନ୍ତି
ଏଇ ସେ କିଛି ଚିନ୍ତାରେ ନିମଗ୍ନ ରହିଛନ୍ତି ।

୧.9 Marks: 1.00
Bookmark
ଆଥିଟିଏ କିପରି ପଡ଼ିଛି ?
(Correct Answer) (Chosen option)

୧.10 Marks: 1.00
Bookmark
?
(Correct Answer) (Chosen option)

୧.11 Marks: 1.00
Bookmark
ଦଇ ମାଟି ଉପରେ ପଡୁଥିବା ଜ୍ୟୋତ୍ସ୍ନା କିପରି ମନେହେଉଛି ?
ପରେ ଅଙ୍କିତ ଚିତା ପରି (Correct Answer) (Chosen option)

ଉତ୍ତର
ଗୁ (Correct Answer) (Chosen option)
,

୧.13 Marks: 1.00
Bookmark
ସ୍ୱାଧୀନ ପାଇଁ କିଏ ବୈଶାଳୀର ଆନ୍ଦୋଳନକୁ ଆସିଥିଲେ ?
ର
ମ

Correct Answer) (Chosen option)

୧.14 Marks: 1.00
Bookmark
ମାସ ୧ ରେଖାଙ୍କିତ ପଦଟି କେଉଁ ଧରଣର ବିଶେଷ୍ୟ ?
ଚକ ବିଶେଷ୍ୟ
ଚକ ବିଶେଷ୍ୟ
ଚକ ବିଶେଷ୍ୟ (Correct Answer) (Chosen option)
ଚକ ବିଶେଷ୍ୟ

୧.15 Marks: 1.00
Bookmark
ର ଶବ୍ଦ ?
୧ (Correct Answer)
ନ
ଶ (Chosen option)

୧.16 Marks: 1.00
Bookmark
୧' – ଏକ ପଦରେ ପ୍ରକାଶ କର ।
ପିତା
୧
ମନ୍ତ୍ର (Correct Answer) (Chosen option)

୧.17 Marks: 1.00

1 (Correct Answer)

୧.18

Marks: 1.00

Bookmark

।କ ପଦରେ ପ୍ରକାଶ କର ।

୩

,

{

୨ (Correct Answer) (Chosen option)

୧.19

Marks: 1.00

Bookmark

ଆଁଳା ଭାଇ । ରେଖାଙ୍କିତ ପଦଟି କେଉଁ ବିଭକ୍ତି?

|

|

(Correct Answer)

(Chosen option)

୧.20

Marks: 1.00

Bookmark

୧ ଶବ୍ଦ?

(Correct Answer) (Chosen option)

୧.1

Marks: 1.00

Bookmark

Convert active voice for the given sentence in passive voice from the given

Host is welcomed by them.

welcome the chief guest. (Correct Answer) (Chosen option)

had welcome the chief guest.

are welcoming the chief guest.

welcomed the chief guest.

1
e boiled

1.3

Marks: 1.00

Bookmark

icks with suitable Preposition from the given alternatives.
ining _____ morning.

(Correct Answer) (Chosen option)

1.4

Marks: 1.00

Bookmark

icks with suitable Article from the given alternatives.
_____ umbrella in my bag.

orrect Answer) (Chosen option)

ticle

1.5

Marks: 1.00

Bookmark

ik with suitable tense.

course _____ yet.

ot been started (Correct Answer) (Chosen option)

tarted

id

started

1.6

Marks: 1.00

Bookmark

icks with suitable Article from the given alternatives.
sh has taken _____ cricketing world by storm.

orrect Answer) (Chosen option)

ticle

led a mosquito”
aid that she killed a mosquito. (Chosen option)
aid that she has killed a mosquito.
xplained that she had killed a mosquito.
aid that she had killed a mosquito. (Correct Answer)

Q.8 Marks: 1.00
Bookmark
to Lal park today, ___ you join us?
Correct Answer) (Chosen option)

- 9 to 13 5.00
Read the short passage below and answer the questions that follow.
Every 70 Australians are on the autism spectrum. The proportion of children with autism – more than 80% of all Australians on the autism spectrum are aged under 25. Autism is most prevalent among school-aged children between 5 and 14. Many of these children have learning, communication and intellectual difficulties. The high proportion of children on the autism spectrum presents an obvious challenge to teachers and the learning environment. Autism is a sensory processing disorder. A child with autism is stimulated when exposed to visual information. People with autism sometimes perform better when given visual tasks. One way to possibly stimulate is it through the use of video-based instruction (VBI). VBI helped children with autism gain skills that showed students with autism could more easily learn functional skills and transfer them. The children are taught to actively analyse an everyday episode – a memory of a previous experience - and to build alternative stories around it, with the child as a **protagonist**. They learn to visualise the situation and imagine it changing. Many children with autism have often difficulty with reading comprehension. Some research shows that visualisation strategies to reading underachievers generally enhances reading comprehension.

Q.9 Marks: 1.00
Bookmark
The number of autism cases in Australia is mainly_____.
between 3 to 14
between 5 to 10
between 5 to 14 (Correct Answer) (Chosen option)
between 1 to 10

Q.10 Marks: 1.00
Bookmark
The correct meaning of the highlighted word 'protagonist'

Q.11

Marks: 1.00

Bookmark

dic memory?
ional skills (Chosen option)
l actions
ing past (Correct Answer)
ing visualisation

Q.12

Marks: 1.00

Bookmark

itle for the passage is _____
ous memory
m in children (Correct Answer)
m in adult
nce social skills (Chosen option)

Q.13

Marks: 1.00

Bookmark

primarily focuses on _____.
day task
n among Australians (Correct Answer) (Chosen option)
social skills
ng environment

Q.14

Marks: 1.00

Bookmark

ik with appropriate verb in agreement with its subject.
_____ Jack's favorite subject, while social is Jenny's favorite subject.
rrrect Answer) (Chosen option)

Q.15

Marks: 1.00

Bookmark

ik with suitable tense.
pelled the ticket, I _____ so much.
I worry
ave worried
Have worried (Correct Answer) (Chosen option)

le bamboo staff.

Correct Answer (Chosen option)

Q.17

Marks: 1.00

Bookmark

He did his homework ____ he was fractured.

so

as

Correct Answer (Chosen option)

Q.18

Marks: 1.00

Bookmark

Convert active/ passive voice for the given sentence in passive/ active voice
in alternatives.
in the questions.

Questions noted down by them.

Questions were noted down by them. (Correct Answer) (Chosen option)

Questions are noted down by them.

Questions noted down them.

Q.19

Marks: 1.00

Bookmark

We got ____ new customers and increased our profit.

Correct Answer (Chosen option)

Q.20

Marks: 1.00

Bookmark

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

He _____ your watch?

(Chosen option)

Correct Answer

Which

gana (Correct Answer) (Chosen option)

ya Pradesh
ia
Pradesh

1.2

Marks: 1.00

Bookmark

nniversary is celebrated as National Unity Day every year in India?
bhai Naoroji
Gandhi

hbbhai Patel (Correct Answer) (Chosen option)

ana Abul Kalam Azad

1.3

Marks: 1.00

Bookmark

he following founded the Brahmo Samaj?
anda Saraswati

Ram Mohan Roy (Correct Answer) (Chosen option)

ar Chandra Vidyasagar
m Chandra Chatterjee

1.4

Marks: 1.00

Bookmark

eece Prize Carries an amount of Rs. _____.

re (Correct Answer) (Chosen option)

res
res
khs

1.5

Marks: 1.00

Bookmark

mmom Chairman of 'Zonal Councils' in India?
rnor of the State

Home Minister (Correct Answer)

Minister of India
dent of India

1.6

Marks: 1.00

Bookmark

rasi Bharatiya Divas 2023 will be held in which of the following cities?

delhi

	Bookmark
<p>the first dynasty of Delhi Sultanate?</p> <p>Lodhi Dynasty</p> <p>Lodhi Dynasty (Correct Answer) (Chosen option)</p> <p>Lodhi Dynasty</p> <p>Lodhi Dynasty</p>	
Q.8	Marks: 1.00
	Bookmark
<p>Where does the Subarnarekha river originate?</p> <p>Odisha</p> <p>Odisha (Correct Answer) (Chosen option)</p> <p>Bengal</p>	
Q.9	Marks: 1.00
	Bookmark
<p>Corbett National Park is located in which state?</p> <p>Uttar Pradesh</p> <p>Uttar Pradesh (Correct Answer) (Chosen option)</p> <p>Madhya Pradesh</p>	
Q.10	Marks: 1.00
	Bookmark
<p>A newspaper named Kujibara Patrika was published by _____.</p> <p>Shankar Ray (Chosen option)</p> <p>Chandrabhaga Maurya</p> <p>Chandrabhaga Das (Correct Answer)</p> <p>Mohan Senapati</p>	
Q.11	Marks: 1.00
	Bookmark
<p>Number of non-permanent members in the United Nations Security Council?</p> <p>10 (Correct Answer) (Chosen option)</p> <p>5</p> <p>7</p> <p>9</p>	
Q.12	Marks: 1.00

Q.13

Marks: 1.00

Bookmark

An Olympic Medal in which of the following sports?

Weightlifting

Badminton

Table Tennis

Weightlifting (Correct Answer) (Chosen option)

Q.14

Marks: 1.00

Bookmark

The Kumbh Mela will be held in November 2022 on the banks of which of the rivers?

Godavari River

Godavari River (Correct Answer) (Chosen option)

Narmada River

Tapti River

Q.15

Marks: 1.00

Bookmark

SAARC Secretariat located?

Islamabad

New Delhi

Dhaka

Islamabad (Correct Answer) (Chosen option)

Q.16

Marks: 1.00

Bookmark

Which of the following rivers originates from Mahabaleshwar?

Krishna (Correct Answer) (Chosen option)

Godavari

Mahanadi

Kaveri

Q.17

Marks: 1.00

Bookmark

Which of the following ancient Indian books has been written by Harshavardhana?

Arthashastra

Arthashastra (Correct Answer)

Arthashastra (Chosen option)

Arthashastra

Correct Answer)

Q.19

Marks: 1.00

Bookmark

Which film won the 'Best Feature Film award' in the 68th National Film Awards?
a) Panam Koshiyum (Chosen option)

b) **Irri Pottu (Correct Answer)**

c) Raji: The Unsung Warrior
d) Iela

Q.20

Marks: 1.00

Bookmark

Which of the following fields is associated with the term 'Ergonomics'?
a) Mathematics
b) Medicine
c) Architecture

d) **Industry (Correct Answer)** (Chosen option)

Q.21

Marks: 1.00

Bookmark

Who was the first Governor of Orissa Province in 1936?
a) Sir George Campbell
b) Sir Biju Patnaik

c) **Austin Hubback (Correct Answer)** (Chosen option)

d) Krishna Mahatab

Q.22

Marks: 1.00

Bookmark

Which of the following substances is known as Dry Ice?
a) Nitrogen
b) **Carbon Dioxide (Correct Answer)** (Chosen option)
c) Hydrogen
d) Oxygen

Q.23

Marks: 1.00

Bookmark

Who was an expert in the field of 'Pneumatics'?

known as 'Tsangpo' in Tibet?
Brahmaputra (Correct Answer) (Chosen option)
Indus
Teesta
Kosi

Bookmark

Q.25

Marks: 1.00

Bookmark

Which form of 'NBFC', a type of financial Institution?
National Banking Financial Company
Banking Financial Company (Correct Answer) (Chosen option)
Banking Financial Company
National Banking Financial Company

Q.26

Marks: 1.00

Bookmark

Who was the first successful airplane?
Wright Brothers
Ford Brothers
Wright Brothers (Correct Answer) (Chosen option)
Ford Brothers

Q.27

Marks: 1.00

Bookmark

Among the following, who has the authority to certify a Bill as a Money Bill?
President's Advisory Committee
President of India
Speaker of the House in Lok Sabha
Speaker of the Lok Sabha (Correct Answer) (Chosen option)

Q.28

Marks: 1.00

Bookmark

Depletion of stratospheric ozone in late winter and early spring in _____
the 'ozone hole'.
Antarctica
Antarctica (Correct Answer) (Chosen option)

Q.29

Marks: 1.00

Q.30

Marks: 1.00

Bookmark

Which of the following was the Governor General of India during revolt of 1857?

Ripon

Dufferin

Dalhousie

Canning (Correct Answer) (Chosen option)

Q.31

Marks: 1.00

Bookmark

Which among the following is India's largest Public sector bank?

State National Bank

State Bank

Bank of India (Correct Answer) (Chosen option)

Central Bank

Q.32

Marks: 1.00

Bookmark

Which was the first municipal corporation set up in India?

Calcutta

Madras

Amritsar (Correct Answer) (Chosen option)

Q.33

Marks: 1.00

Bookmark

Which is the oldest Sattriya dance form in Assam?

Devacharya

Purusha Sankaradeva (Correct Answer)

Madhurya

Manuja

Q.34

Marks: 1.00

Bookmark

Which of the following is charged.

Al

Alveoli (Correct Answer) (Chosen option)

Alveoli

United States of America
Ireland (Correct Answer)
May

Q.36 Marks: 1.00
Bookmark

Which day celebrated?
April (Correct Answer) (Chosen option)
April
April
April

Q.37 Marks: 1.00
Bookmark

Who following is the author of the book 'The Social Contract'?
Rajendra Prasad
Karl Marx
Jean-Jacques Rousseau (Correct Answer)
Thomas Paine

Q.38 Marks: 1.00
Bookmark

Which sixth and last Scorpene-class submarine launched by the Indian Navy
on 75 in April 2022?
INS Vela
INS Agni
INS Araksheer (Correct Answer) (Chosen option)
INS Aranj

Q.39 Marks: 1.00
Bookmark

Which city will host its maiden MotoGP World Championships race in 2023?
Bahrain (Correct Answer) (Chosen option)
London
Miami
Las Vegas

Q.40 Marks: 1.00
Bookmark

Which following places is also known as the Sugar city of Odisha?
Cuttack (Correct Answer) (Chosen option)

Q.1

Marks: 1.00

Bookmark

Which of the following can travel over the network and spread from the infected node to the whole network?

A. Horse

Worm (Correct Answer)

C. Virus

(Chosen option)

Q.2

Marks: 1.00

Bookmark

If all nodes are connected to a central hub, then the topology is called ____.

A. Ring

B. Bus

Star (Correct Answer) **(Chosen option)**

D. Mesh

Q.3

Marks: 1.00

Bookmark

Which of the following is a bold or number slightly above the normal line of text you need to select in Microsoft Word?

A. Underline

B. Italic

C. Bold

Superscript (Correct Answer) **(Chosen option)**

Q.4

Marks: 1.00

Bookmark

Which of the following is a component of software or application through which the user can feed data and give a response, which consist of form and button controls.

A. Image Translator

B. Form

C. Unsaver

Interface (Correct Answer) **(Chosen option)**

Q.5

Marks: 1.00

Bookmark

Which of the following are emails which are not sent to the recipients due to no internet connection and are only stored on the ____ folder.

Outbox (Correct Answer) **(Chosen option)**

osen option)

rrect Answer)

Q.7

Marks: 1.00

Bookmark

Which of the following application is a web browser?

Internet Explorer (Chosen option)

Google

Kindle Reader

Microsoft Edge (Correct Answer)

Q.8

Marks: 1.00

Bookmark

Which of BMP, an image file format is _____.

TIFF

JPEG (Correct Answer)

Map

Ymap

Q.9

Marks: 1.00

Bookmark

In C programming syntax, every statement in a program should end with a _____.

Correct Answer)

Q.10

Marks: 1.00

Bookmark

Which of the following generates relational schema that allows us to store the information

Necessary redundancy is called _____

Normalization

Denormalization (Correct Answer)

Indexing

Relationalization

Q.11

Marks: 1.00

Bookmark

Which of the following option can be used to view the tab spaces, page breaks

Marks: 1.00

Bookmark

ction to remove decimal or fractional part of the number is:

IC (Correct Answer)

ACE

Marks: 1.00

Bookmark

following learnings uses manual labels of inputs?

tive learning

forcement learning

Supervised learning

Revised learning (Correct Answer)

Marks: 1.00

Bookmark

given operating systems is developed by Microsoft?

is

ows (Correct Answer) (Chosen option)

Marks: 1.00

Bookmark

wrap in Excel allows you to display longer text within a cell without over

rmark

mark

text (Correct Answer) (Chosen option)

Art

Marks: 1.00

Bookmark

the ability to make money from the videos that you upload on YouTube.

ization (Correct Answer) (Chosen option)

ition

ization

tics

1

3

18

Marks: 1.00

Bookmark

WW stand for?
Web Server
Wide Web (Correct Answer) (Chosen option)
Web Width
ite & Webserver

19

Marks: 1.00

Bookmark

symbol on the computer screen when you open any text editor is called
e
r (Correct Answer) (Chosen option)

20

Marks: 1.00

Bookmark

ortcut key to navigate between open applications?
b (Correct Answer)
trl
-Ctrl
-tab