

Q.5 Fill in the blank with an appropriate option.
AWS offers various storage services that can _____ data for your website.

- Ans ☒ 1. store
☐ 2. stack
☐ 3. pour
☐ 4. barge

Question ID : 264330124495
Status : Answered
Chosen Option : 1

Q.6 Select the most appropriate antonym of the given word.
TIMID

- Ans ☐ 1. SMELLY
☒ 2. COURAGEOUS
☐ 3. LUCID
☐ 4. CAREFUL

Question ID : 264330125877
Status : Answered
Chosen Option : 2

Q.7 Select the word segment that substitutes (replaces) the bracketed word segment correctly and completes the sentence meaningfully. In case no improvement is needed, select 'No improvement'.
(That's one of the strongest swear word) in Spanish.

- Ans ☐ 1. That is of the strongest swear words
☐ 2. That's the strongly swear words
☒ 3. That's one of the strongest swear words
☐ 4. No improvement

Question ID : 264330124743
Status : Answered
Chosen Option : 3

Q.8 Fill in the blank with an appropriate option.
No matter how many times I try, I always end up in the same _____.

- Ans ☐ 1. sauce
☐ 2. meal
☒ 3. pickle
☐ 4. account

Question ID : 264330124288
Status : Answered
Chosen Option : 2

Q.9 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
To bridge the gap

- Ans ☒ 1. To reduce differences and reconcile
☐ 2. To push people apart
☐ 3. To mend a broken bridge
☐ 4. To slander someone

Question ID : 264330124046
Status : Answered
Chosen Option : 1

Q.10 Select the word that is opposite in meaning (ANTONYM) to the word given below
Timorous

- Ans ☒ 1. Brazen
☐ 2. Scared
☐ 3. Gutless
☐ 4. Reserved

Question ID : 264330125904
Status : Not Answered
Chosen Option : --

Q.11 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.
I try to **travelling lightly**, packing only the bare essentials.

- Ans ☐ 1. No improvement
☐ 2. travelled light
☐ 3. travels lightly
☒ 4. travel lightly

Question ID : 264330124016
Status : Answered
Chosen Option : 4

Q.12 Choose the option that is the correct direct form of the sentence.
Shubham said that his father was playing cricket with him.

- Ans ☐ 1. Shubham said, "My father played cricket with me."
☒ 2. Shubham said, "My father is playing cricket with me."
☐ 3. Shubham said, "My father was playing cricket with me."
☐ 4. Shubham said, "My father had played cricket with me."

Question ID : 264330125786
Status : Answered
Chosen Option : 2

Q.13 Select the most appropriate 'one word' for the expression given below.
Study of human being & their ancestors through time.

- Ans ☒ 1. Anthropology
☐ 2. Physiology
☐ 3. Biology
☐ 4. Ethnology

Question ID : 264330125962
Status : Answered
Chosen Option : 1

Q.14 Rearrange the parts of the sentence in correct order.
The team plans to
P. flowering and fruit production in apple trees
Q. use the data to get a better understanding of
R. health-promoting compounds of interest and employ
S. biotechnological approaches that could speed up

- Ans ☒ 1. QRSP
☐ 2. PQRS
☐ 3. RSPQ
☐ 4. QSPR

Question ID : 264330124663
Status : Answered
Chosen Option : 1

Q.15 Given below are four jumbled sentences. Pick the option that gives their correct order.
The immediate context of the Dunkirk evacuation was Germany's invasion of the Low Countries and northern France in May 1940.
P. The Dutch defenders fell back westward, and by noon on May 12 German tanks were on the outskirts of Rotterdam.
Q. Queen Wilhelmina and her government left the country for England on May 13, and the next day the Dutch army surrendered to the Germans.
R. On May 10 the German blitzkrieg attack on the Netherlands began with the capture by parachutists of key bridges deep within the country, with the aim of opening the way for mobile ground forces.
S. The invasion of Belgium also began on May 10, when German airborne troops landed on the fortress of Eben Emael, immediately opposite Maastricht, and on bridges over the Albert Canal.
On May 11 the Belgian front was broken, and German tanks ran on westward while Belgian, French, and British divisions fell back to a line between Antwerp and Namur.

- Ans ☐ 1. PSRQ
☒ 2. RPQS
☐ 3. PRSQ
☐ 4. QPRS

Question ID : 264330125796
Status : Answered
Chosen Option : 2

Q.16 Select the wrongly spelt word.

- Ans ☐ 1. Malleable
☐ 2. Nascent
☐ 3. Obsequious
☒ 4. Dissiminate

Question ID : 264330125803
Status : Answered
Chosen Option : 4

Q.17 Select the word that is closest in meaning (SYNONYM) to the word given below.
VAULT

- Ans ☐ 1. Ration
☒ 2. Crypt
☐ 3. Raisins
☐ 4. Monarch

Question ID : 264330125807
Status : Answered
Chosen Option : 1

Q.18 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

A key institution is the judiciary, especially the Supreme Court, with a widely remit and a wise legacy.

- Ans** ☒ 1. a widely remit and a wise legacy.
☐ 2. especially the Supreme Court, with
☐ 3. A key institution is the judiciary,
☐ 4. No error

Question ID : 264330124032

Status : Answered

Chosen Option : 1

Q.19 Select the wrongly spelt word.

- Ans** ☐ 1. Invulnerable
☐ 2. Intrepid
☐ 3. Litigation
☒ 4. Fortuous

Question ID : 264330125804

Status : Answered

Chosen Option : 3

Q.20 Identify the segment in the sentence which contains a grammatical error. If there is no error, then select the option "No error".

The presidential election/ turned out to be one of/ the biggest landslide in history.

- Ans** ☐ 1. turned out to be one of
☐ 2. The presidential election
☐ 3. No error
☒ 4. the biggest landslide in history.

Question ID : 264330125787

Status : Answered

Chosen Option : 4

Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The modern pizza was originally (1)._____ in Naples, Italy but the word pizza is Greek in (2)._____, derived from the Greek word pēktos meaning solid or clotted. The ancient (3)._____ covered their bread with oils, herbs and cheese. The first major (4)._____ that led to flat bread pizza was the use of tomato as a topping. It was common for the poor of the area around Naples to add (5)._____ to their yeast-based flat bread, and so the pizza began.

SubQuestion No : 21

Q.21 Select the most appropriate option to fill in the blank No.1.

- Ans** ☐ 1. pervaded
☐ 2. arcaded
☐ 3. assumed
☒ 4. invented

Question ID : 264330125790

Status : Not Answered

Chosen Option : --

Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The modern pizza was originally (1)._____ in Naples, Italy but the word pizza is Greek in (2)._____, derived from the Greek word pēktos meaning solid or clotted. The ancient (3)._____ covered their bread with oils, herbs and cheese. The first major (4)._____ that led to flat bread pizza was the use of tomato as a topping. It was common for the poor of the area around Naples to add (5)._____ to their yeast-based flat bread, and so the pizza began.

SubQuestion No : 22

Q.22 Select the most appropriate option to fill in the blank No.2.

- Ans ☒ 1. align
☒ 2. origin
☒ 3. villain
☒ 4. bulletin

Question ID : 264330125791

Status : Answered

Chosen Option : 2

Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The modern pizza was originally (1)._____ in Naples, Italy but the word pizza is Greek in (2)._____, derived from the Greek word pēktos meaning solid or clotted. The ancient (3)._____ covered their bread with oils, herbs and cheese. The first major (4)._____ that led to flat bread pizza was the use of tomato as a topping. It was common for the poor of the area around Naples to add (5)._____ to their yeast-based flat bread, and so the pizza began.

SubQuestion No : 23

Q.23 Select the most appropriate option to fill in the blank No.3.

- Ans ☒ 1. Indians
☒ 2. Greeks
☒ 3. Romans
☒ 4. Spaniards

Question ID : 264330125792

Status : Answered

Chosen Option : 2

Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The modern pizza was originally (1)._____ in Naples, Italy but the word pizza is Greek in (2)._____, derived from the Greek word pēktos meaning solid or clotted. The ancient (3)._____ covered their bread with oils, herbs and cheese. The first major (4)._____ that led to flat bread pizza was the use of tomato as a topping. It was common for the poor of the area around Naples to add (5)._____ to their yeast-based flat bread, and so the pizza began.

SubQuestion No : 24

Q.24 Select the most appropriate option to fill in the blank No.4.

- Ans ☒ 1. observation
☒ 2. aggravation
☒ 3. innovation
☒ 4. cultivation

Question ID : 264330125793

Status : Answered

Chosen Option : 3

Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The modern pizza was originally (1)._____ in Naples, Italy but the word pizza is Greek in (2)._____, derived from the Greek word pēktos meaning solid or clotted. The ancient (3)._____ covered their bread with oils, herbs and cheese. The first major (4)._____ that led to flat bread pizza was the use of tomato as a topping. It was common for the poor of the area around Naples to add (5)._____ to their yeast-based flat bread, and so the pizza began.

SubQuestion No : 25

Q.25 Select the most appropriate option to fill in the blank No.5.

- Ans ☒ 1. potato
☒ 2. onion
☒ 3. herb
☒ 4. tomato

Question ID : 264330125794

Status : Answered

Chosen Option : 4

Section : General Intelligence

Q.1 After interchanging the given two numbers (not digits) what will be the values of expression (I) and (II) respectively?

6 and 4

I. $10 \times 6 - 30 \div 4 + 20$

II. $8 - 4 \times 5 + 6 \div 2$

- Ans ☒ 1. 10 and -6
☒ 2. 12 and -6
☒ 3. 20 and 55
☒ 4. 55 and -20

Question ID : 264330127340

Status : Answered

Chosen Option : 4

Q.2 यदि H, R की बेटी है, R,S का पिता है, S,T का बेटा है, T,N की बेटी है, तो H का N से क्या संबंध है?

- Ans ☒ 1. बेटी की बेटी
☒ 2. भांजी
☒ 3. बेटी
☒ 4. बहू

Question ID : 264330127502

Status : Answered

Chosen Option : 1

Q.3 Three of the four group of words are alike in some manner. Select the odd group of words.

- Ans ☒ 1. (Stock, Troupe, Robber)
☒ 2. (Team, Council, Bouquet)
☒ 3. (Crowd, Army, Herd)
☒ 4. (Shoal, Flock, Chorus)

Question ID : 264330126730

Status : Answered

Chosen Option : 1

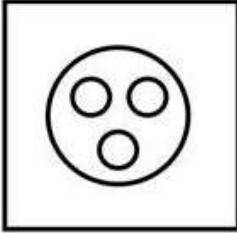
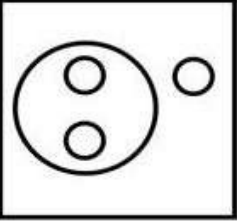
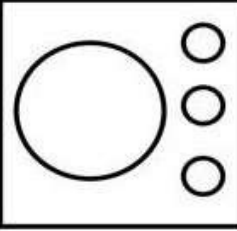
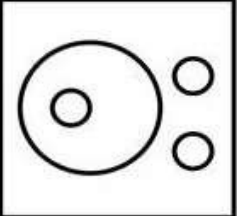
Q.4 If in a certain code language, 'BASE' is coded as '27', then what is the code of 'COLLECTION' in the same coded language?

- Ans
- ☒ 1. 108
 - ☐ 2. 107
 - ☐ 3. 110
 - ☐ 4. 111

Question ID : 264330127498
Status : Answered
Chosen Option : 1

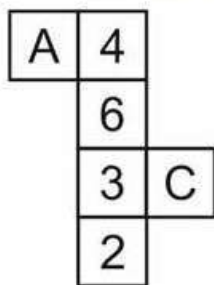
Q.5 Select the Venn diagram that best represents the relationship between the following classes.
Language, Punjabi, Hindi, Malayalam

Ans

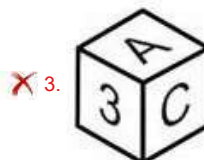
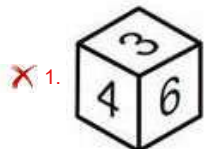
- ☒ 1. 
- ☐ 2. 
- ☐ 3. 
- ☐ 4. 

Question ID : 264330127588
Status : Answered
Chosen Option : 1

Q.6 By folding the given paper, which of the following box can be made?



Ans



Question ID : 264330126907

Status : Answered

Chosen Option : 4

Q.7 Words given on the left side of (:) are related with each other by some Logic/Rule /Relation. Select the missing word/word pair on the right side of (:) from the given alternatives based on the same Logic/Rule/Relation.
Soldiers : Army :: ?

Ans ✗ 1. Class : Pupils

✓ 2. Cattle : Herd

✗ 3. Team : Players

✗ 4. Singers : Gang

Question ID : 264330126703

Status : Answered

Chosen Option : 1

Q.8 In the following question, four number pairs are given. In each pair the number on left side of (–) is related to the number of the right side of (–) with some Logic/Rule /Relation. Three pairs are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits.

E.g.13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans

☒ 1. 1111 – 1234321

☒ 2. 11111 – 1234554321

☒ 3. 111 – 12321

☒ 4. 111111 – 12345654321

Question ID : 264330126695

Status : Answered

Chosen Option : 2

Q.9 In the question two statements are given, followed by two conclusions, I and II. You have to consider the statements to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statements:

I. Each correct is wrong.

II. No wrong is right.

Conclusions:

I. No correct is right.

II. Some wrongs are correct.

Ans

☒ 1. Only conclusion II follows.

☒ 2. Both conclusion I and II follow.

☒ 3. Neither conclusion I nor II follow.

☒ 4. Only conclusion I follows.

Question ID : 264330127506

Status : Answered

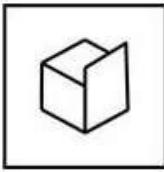
Chosen Option : 2

Q.10 Select the option figure in which the given figure is embedded. (Rotation is NOT allowed).

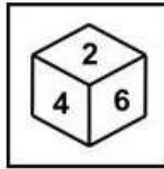


Ans

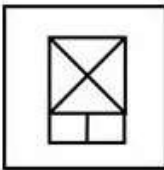
☒ 1.



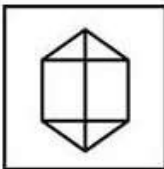
☒ 2.



☒ 3.



☒ 4.

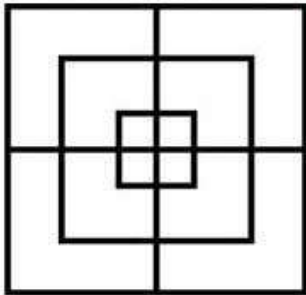


Question ID : 264330127460

Status : Answered

Chosen Option : 2

Q.11 How many maximum squares are there in the given figure?



Ans

☒ 1. 8

☒ 2. 12

☒ 3. 15

☒ 4. 18

Question ID : 264330127584

Status : Answered

Chosen Option : 3

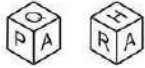
Q.12 Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?

m c _ b c m _ c b b c _ m _ b b c m

- Ans ☒ 1. mccb
☒ 2. bmmc
☒ 3. cbmb
☒ 4. bcmb

Question ID : 264330127501
Status : Answered
Chosen Option : 2

Q.13 Two positions of a dice are given below. What will come on the face opposite to the face containing 'R' on it?



- Ans ☒ 1. A
☒ 2. H
☒ 3. Q
☒ 4. P

Question ID : 264330127157
Status : Answered
Chosen Option : 4

Q.14 Three of the following four letter clusters are alike in a certain way and one is different. Pick the cluster that is different from the rest.

- Ans ☒ 1. EFG
☒ 2. BDC
☒ 3. OQP
☒ 4. VXW

Question ID : 264330127504
Status : Answered
Chosen Option : 1

Q.15 If 'A' means 'x', 'B' means '+', 'C' means '-' and 'D' means '÷', then 66 A 3 D 11 B 43 C 48 D 12 = ?

- Ans ☒ 1. 47
☒ 2. 61
☒ 3. 43
☒ 4. 57

Question ID : 264330127264
Status : Answered
Chosen Option : 4

Q.16 In a certain code language, 'MAZZA' is written as 'OBBAC' and 'BLACK' is written as 'DMCDM'. How will 'FUZZY' be written in that language?

- Ans ☒ 1. HVBBA
☒ 2. HVBAA
☒ 3. HTBAA
☒ 4. HVBZA

Question ID : 264330127497
Status : Answered
Chosen Option : 2

Q.17 Select the option in which the numbers shares the same relationship in set as that shared by the numbers in the given set. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g.13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
(13, 14, 108)
(51, 12, 252)

- Ans ☒ 1. (17, 14, 134)
☒ 2. (33, 42, 280)
☒ 3. (29, 14, 172)
☒ 4. (19, 26, 160)

Question ID : 264330127493

Status : Answered

Chosen Option : 2

Q.18 Select the correct option that indicates the arrangement of the given words in a logical and meaningful order.

1. College
2. School
3. Employment
4. Salary
5. Child

- Ans ☒ 1. 5,2,1,3,4
☒ 2. 5,2,3,4,1
☒ 3. 5,2,1,4,3
☒ 4. 5,1,2,3,4

Question ID : 264330126721

Status : Answered

Chosen Option : 1

Q.19 Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third number.

183 : 6 :: 164 : 4 :: 122 : ?

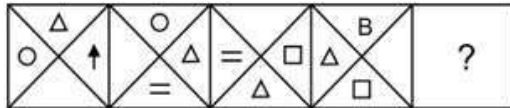
- Ans ☒ 1. 2
☒ 2. 8
☒ 3. 4
☒ 4. 6

Question ID : 264330127566

Status : Answered

Chosen Option : 4

Q.20 Select the figure that will come next in the following figure series.



Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Question ID : 264330127508

Status : Answered

Chosen Option : 4

Q.21 Select the option in which the numbers shares the same relationship in set as that shared by the numbers in the given set. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g.13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
(18, 25, 46)
(24, 31, 52)

- Ans
- ☒ 1. (19, 24, 47)
 - ☒ 2. (20, 27, 34)
 - ☒ 3. (16, 21, 44)
 - ☒ 4. (13, 20, 41)

Question ID : 264330127592

Status : Not Answered

Chosen Option : --

Q.22 In the following question, select the related letters from the given alternatives.
NA : SF :: OB : ?

- Ans
- ☒ 1. RG
 - ☒ 2. IJ
 - ☒ 3. TG
 - ☒ 4. TH

Question ID : 264330127274

Status : Answered

Chosen Option : 3

Q.23 Select the option that is related to the third term on the same basis as the second term is related to the first term.

Mirror : Reflection of light :: Prism : ?

- Ans ☒ 1. Scattering of light
☒ 2. Dispersion of light
☒ 3. Reflection of light
☒ 4. Inversion of light

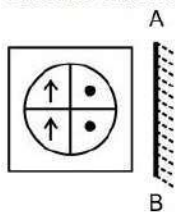
Question ID : 264330127600
 Status : Answered
 Chosen Option : 2

Q.24 In the following question, select the missing number from the given series.
 36, 18, 54, 27, 81, ?, 121.5

- Ans ☒ 1. 40
☒ 2. 38
☒ 3. 40.5
☒ 4. 41.5

Question ID : 264330127269
 Status : Answered
 Chosen Option : 3

Q.25 Select the correct mirror image of the given figure when the mirror is placed to its right side.

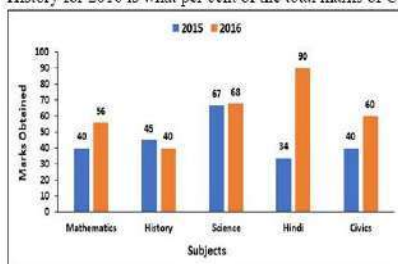


Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Question ID : 264330127412
 Status : Answered
 Chosen Option : 2

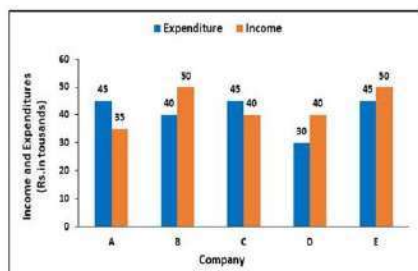
Q.1 The following bar graph shows the marks of a student from 5 different subjects in 2015 and 2016. Total marks scored in History for 2016 is what per cent of the total marks of Civics for both years ?



- Ans**
- ☒ 1. 55%
 - ☒ 2. 40%
 - ☒ 3. 60%
 - ☒ 4. 50%

Question ID : 264330128636
Status : Answered
Chosen Option : 2

Q.2 The following bar-graph represents the income and expenditures (Rs.in thousands) of five companies A, B, C, D and E in the year 2021.
Which company suffered the maximum percentage of loss in the year 2021 ?



- Ans**
- ☒ 1. B
 - ☒ 2. E
 - ☒ 3. C
 - ☒ 4. A

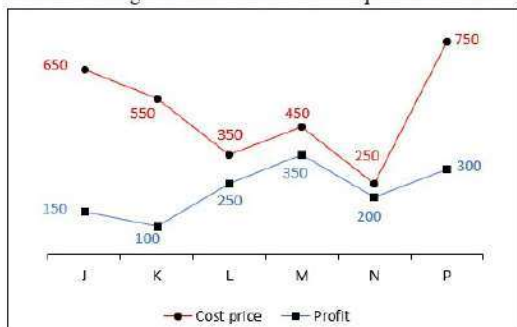
Question ID : 264330128587
Status : Answered
Chosen Option : 4

Q.3 What is the value of $(.91)^3 + (.09)^3 / [(.91)^2 - .0819 + (.09)^2]$?

- Ans**
- ☒ 1. 1
 - ☒ 2. 5
 - ☒ 3. 4
 - ☒ 4. 6

Question ID : 264330128502
Status : Answered
Chosen Option : 1

Q.4 The line chart given below shows the cost price and value of profit of 6 articles J, K, L, M, N and P.



Which of the following statement is correct?

I. The combined cost price of J and K is 100 percent more than the combined profit of L and M.

II. The ratio of combined profit of N and P to the combined cost price of K and M is 2 : 1.

Ans

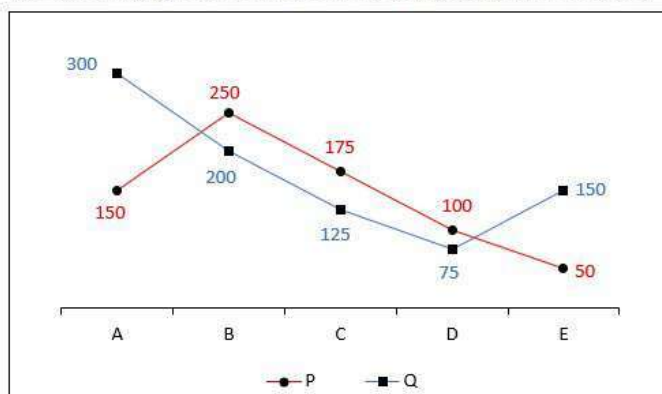
- ☒ 1. Only I
- ☐ 2. Neither I nor II
- ☐ 3. Both I and II
- ☐ 4. Only II

Question ID : 264330127738

Status : Answered

Chosen Option : 2

Q.5 The line chart given below shows the population of two states P and Q in 5 years.



What is the difference between the total population of P and Q in all the years?

Ans

- ☐ 1. 75
- ☒ 2. 125
- ☐ 3. 150
- ☐ 4. 275

Question ID : 264330127711

Status : Answered

Chosen Option : 1

Q.6 What is the sum of all two digit even numbers?

- Ans
- ☐ 1. 2520
 - ☐ 2. 2470
 - ☒ 3. 2430
 - ☐ 4. 2410

Question ID : 264330128355
Status : Answered
Chosen Option : 2

Q.7 The value of $117 \div 45$ of $(1/5) + (12/5) \times (20/3)$ is:

- Ans
- ☐ 1. 28
 - ☒ 2. 29
 - ☐ 3. 31
 - ☐ 4. 27

Question ID : 264330128506
Status : Answered
Chosen Option : 2

Q.8 Simplify the following expression: $\frac{1-\sin A}{\cos A} + \frac{\cos A}{1-\sin A}$

- Ans
- ☐ 1. $2 \sin A$
 - ☐ 2. $2 \cos A$
 - ☒ 3. $2 \sec A$
 - ☐ 4. $2 \tan A$

Question ID : 264330128532
Status : Answered
Chosen Option : 3

Q.9 The average age of 5 children of a family is 15 years. Average age of children together with their father and mother is 25 years. If the father is older than the mother by 4 years, then find the age of mother (in years).

- Ans
- ☐ 1. 44
 - ☒ 2. 48
 - ☐ 3. 46
 - ☐ 4. 52

Question ID : 264330128492
Status : Answered
Chosen Option : 4

Q.10 If $N + \frac{1}{N} = \sqrt{3}$, then find the value of $N^6 + \frac{1}{N^6} + 11$.

- Ans
- ☒ 1. -11
 - ☒ 2. 9
 - ☒ 3. -2
 - ☒ 4. 11

Question ID : 264330128579
Status : Answered
Chosen Option : 4

Q.11 Nakul went to the market to buy groceries. He has some money with him, 20% of which he used to buy wheat flour, 25% of the remaining money is spent on cooking oils. If he is left with Rs.900, then find out total amount of money that Nakul had.

- Ans
- ☒ 1. Rs.1,500
 - ☒ 2. Rs.1,200
 - ☒ 3. Rs.1,350
 - ☒ 4. Rs.1,800

Question ID : 264330128494
Status : Answered
Chosen Option : 1

Q.12 The difference between simple interest on a certain sum at the annual rate of 8 percent for 5 years and 6 years is Rs. 26. What is the sum?

- Ans
- ☒ 1. Rs. 325
 - ☒ 2. Rs. 240
 - ☒ 3. Rs. 290
 - ☒ 4. Rs. 360

Question ID : 264330127722
Status : Answered
Chosen Option : 1

Q.13 ΔPQR is similar to ΔUVW . Perimeter of ΔPQR and ΔUVW are 120 cm and 240 cm respectively. If $PQ = 30$ cm, then what is the length of UV ?

- Ans
- ☒ 1. 45 cm
 - ☒ 2. 60 cm
 - ☒ 3. 75 cm
 - ☒ 4. 90 cm

Question ID : 264330127975
Status : Answered
Chosen Option : 2

Q.14 If $\cos(A+B) = 0$ and $\sin(A-B) = 0$, then what is the value of angle A and angle B? ($0^\circ < A, B \leq 90^\circ$)

- Ans
- ☒ 1. 20 degree, 70 degree
 - ☒ 2. 45 degree, 45 degree
 - ☒ 3. 15 degree, 75 degree
 - ☒ 4. 60 degree, 30 degree

Question ID : 264330127984
Status : Answered
Chosen Option : 2

Q.15 24 equal solid hemispheres are melted to form a right circular cylinder of radius 12 cm and height 24 cm. Find the radius of each solid hemisphere.

- Ans
- ☒ 1. 6 cm
 - ☒ 2. 8 cm
 - ☒ 3. 3 cm
 - ☒ 4. 4 cm

Question ID : 264330128491
Status : Answered
Chosen Option : 1

Q.16 The three sides of a triangle are 7 cm, 9 cm and 8 cm. What is the area of the triangle ?

- Ans
- ☒ 1. $12\sqrt{5}$ Sq. cm
 - ☒ 2. $10\sqrt{3}$ Sq. cm
 - ☒ 3. $12\sqrt{3}$ Sq. cm
 - ☒ 4. $2\sqrt{5}$ Sq. cm

Question ID : 264330128475
Status : Answered
Chosen Option : 1

Q.17 If $\sec x + \tan x = 5$ and $\operatorname{cosec} y - \cot y = 1/3$, then find the value of $(\sec x + \operatorname{cosec} y) - (\tan x - \cot y)$.

- Ans
- ☒ 1. 2.2
 - ☒ 2. 3.2
 - ☒ 3. 4.2
 - ☒ 4. 3.1

Question ID : 264330128508
Status : Answered
Chosen Option : 4

Q.18 In a circle, the length of a chord is 30 cm. The perpendicular distance of the chord from the centre of the circle is 8 cm. Find the diameter of the circle.

- Ans
- ☒ 1. 34 cm
 - ☒ 2. 17 cm
 - ☒ 3. 30 cm
 - ☒ 4. 28 cm

Question ID : 264330128499
Status : Answered
Chosen Option : 1

Q.19 If an article is sold at 9/10th of its usual selling price, 20% profit would be made on it. Find the profit percentage which would have been made on it on selling it at its usual selling price.

- Ans ☒ 1. 33.33%
☐ 2. 25%
☐ 3. 30%
☐ 4. 20%

Question ID : 264330128570
Status : Answered
Chosen Option : 1

Q.20 Rahul alone can complete a work in 10 days and Sonu alone can complete the same work in 15 days. If they work together for 4 days, then what part of total work is left?

- Ans ☐ 1. 2/5
☐ 2. 2/3
☐ 3. 1/5
☒ 4. 1/3

Question ID : 264330127714
Status : Answered
Chosen Option : 4

Q.21 What is the value of $\frac{(a+b)^2 - (a-b)^2}{ab}$?

- Ans ☐ 1. 1
☒ 2. 4
☐ 3. 8
☐ 4. 2

Question ID : 264330128278
Status : Answered
Chosen Option : 4

Q.22 A truck covers three equal distances of 100 km at the speed of 200 km/hr, 300 km/hr and 600 km/hr. Find the average speed of the truck for the whole journey.

- Ans ☒ 1. 300 km/h
☐ 2. 327 km/h
☐ 3. 366.66 km/h
☐ 4. 250 km/h

Question ID : 264330128490
Status : Answered
Chosen Option : 1

Q.23 An article is sold for Rs.560 after two successive discounts of 30% and 20%. What is marked price of the article ?

- Ans ☒ 1. Rs.1000
☐ 2. Rs.800
☐ 3. Rs.920
☐ 4. Rs.700

Question ID : 264330128568
Status : Answered
Chosen Option : 1

Q.24 A sum of money is to be divided among P, Q and R in the ratio 7 : 9 : 4. If P gets Rs. 1500 more than R then find the difference between the shares of P and Q.

- Ans
- ☒ 1. Rs.900
 - ☒ 2. Rs.500
 - ☒ 3. Rs.1,000
 - ☒ 4. Rs.1,500

Question ID : 264330128496
Status : Answered
Chosen Option : 3

Q.25 If the square of product of three sides of the triangle is 1024 units and the area of its circumcircle is 16π , what is the area of the given triangle ?

- Ans
- ☒ 1. 2 sq. units
 - ☒ 2. 3 sq. units
 - ☒ 3. 2.5 sq. units
 - ☒ 4. 4 sq. units

Question ID : 264330128501
Status : Answered
Chosen Option : 4

Section : General awareness

Q.1 In 1809, Lord _____ signed the Amritsar Treaty with Maharaja Ranjit Singh.

- Ans
- ☒ 1. Michael John Hastings
 - ☒ 2. William Bentinck
 - ☒ 3. James Andrew Ramsay - Dalhousie
 - ☒ 4. Charles T. Metcalfe

Question ID : 264330125599
Status : Not Answered
Chosen Option : --

Q.2 The Sino-Indian border is divided into how many sectors?

- Ans
- ☒ 1. 2
 - ☒ 2. 5
 - ☒ 3. 4
 - ☒ 4. 3

Question ID : 264330125672
Status : Not Answered
Chosen Option : --

Q.3 Who among the following was considered to be the queen of thumri?

- Ans
- ☒ 1. Girija Devi
 - ☒ 2. Rumi
 - ☒ 3. Mirza Ghalib
 - ☒ 4. Rattan Mohan Sharma

Question ID : 264330125711
Status : Not Answered
Chosen Option : --

Q.4 Who among the following singers has received the Dadasaheb Phalke Award?

- Ans
- ☒ 1. Geeta Dutt
 - ☒ 2. Sonu Nigam
 - ☒ 3. Talat Mahmood
 - ☒ 4. Asha Bhosle

Question ID : 264330125226
Status : Not Answered
Chosen Option : --

Q.5 Which among the following generations of Computer used vacuum tubes?

- Ans
- ☒ 1. First Generation
 - ☒ 2. Third Generation
 - ☒ 3. Fourth Generation
 - ☒ 4. Second Generation

Question ID : 264330125584
Status : Answered
Chosen Option : 1

Q.6 Which among the following is not required to be the Vice-President of India?

- Ans
- ☒ 1. He should not hold any office of profit under the Union government or any state government or any local authority or any other public authority.
 - ☒ 2. He should have completed 40 years of age.
 - ☒ 3. He should be a citizen of India.
 - ☒ 4. He should be qualified for election as a member of the Rajya Sabha.

Question ID : 264330125604
Status : Answered
Chosen Option : 2

Q.7 In India, Silver fir, junipers, pines and birches are the common trees of which of the following forests?

- Ans
- ☒ 1. Tropical Evergreen Forests
 - ☒ 2. Tropical Deciduous Forests
 - ☒ 3. Mangrove Forests
 - ☒ 4. Montane Forests

Question ID : 264330125296
Status : Not Answered
Chosen Option : --

Q.8 Which among the following Vitamins is known as Niacin?

- Ans
- ☒ 1. Vitamin B2
 - ☒ 2. Vitamin B1
 - ☒ 3. Vitamin B4
 - ☒ 4. Vitamin B3

Question ID : 264330125592
Status : Not Answered
Chosen Option : --

Q.9 Which of these books is written by Ruskin Bond?

- Ans ☒ 1. Home in the World
☒ 2. The Great Big Lion
☒ 3. In an Ideal World
☒ 4. It's a Wonderful Life

Question ID : 264330124827
Status : Not Answered
Chosen Option : --

Q.10 Who hosted the first meeting of India-Central Asia Summit?

- Ans ☒ 1. India
☒ 2. Kyrgyzstan
☒ 3. Kazakhstan
☒ 4. Tajikistan

Question ID : 264330124814
Status : Answered
Chosen Option : 3

Q.11 Which of the following is NOT an application of third law of motion?

- Ans ☒ 1. A fielder pulls his hands gradually with the moving ball while holding a catch.
☒ 2. Colliding with player while kicking a football and feeling hurt.
☒ 3. As the sailor jumps in forward direction, the boat moves backwards.
☒ 4. A forward force on the bullet and recoil of the gun.

Question ID : 264330124818
Status : Answered
Chosen Option : 2

Q.12 The book 'Your Best Day is Today!' is written by ____.

- Ans ☒ 1. Pope Francis
☒ 2. Gauri Khan
☒ 3. Anupam Kher
☒ 4. Meena Iyer

Question ID : 264330125301
Status : Not Answered
Chosen Option : --

Q.13 Which of the following pairs of "players from one team on court – sports" is correct?

- I. 5 – basketball
II. 9 – handball

- Ans ☒ 1. Neither I nor II
☒ 2. Only I
☒ 3. Only II
☒ 4. Both I and II

Question ID : 264330124832
Status : Answered
Chosen Option : 1

Q.14 Which article of the Indian Constitution specifies Hindi as official language of the Union?

- Ans
- ☐ 1. Article 51A
 - ☐ 2. Article 370
 - ☒ 3. Article 343
 - ☐ 4. Article 80

Question ID : 264330125678
Status : Answered
Chosen Option : 3

Q.15 In which year did Saina Nehwal win the Olympic bronze medal in the individual women's Badminton competition?

- Ans
- ☒ 1. 2012
 - ☐ 2. 2016
 - ☐ 3. 2008
 - ☐ 4. 2004

Question ID : 264330125705
Status : Answered
Chosen Option : 2

Q.16 Which generation of computers used machine code as the programming language?

- Ans
- ☐ 1. Second
 - ☒ 2. First
 - ☐ 3. Third
 - ☐ 4. Fourth

Question ID : 264330125658
Status : Answered
Chosen Option : 3

Q.17 _____ states that the rates of diffusion of gases are inversely proportional to the square roots of their densities under similar conditions of temperature and pressure.

- Ans
- ☒ 1. Graham's Law
 - ☐ 2. Tyndall's Law
 - ☐ 3. Pascal's Law
 - ☐ 4. Kepler's Law

Question ID : 264330125594
Status : Not Answered
Chosen Option : --

Q.18 Which of the following statements is correct regarding the demand curve?

- I. It is a graphical representation of the demand function.
- II. It gives the quantity demanded by the consumer at each price.

- Ans
- ☐ 1. Neither I nor II
 - ☒ 2. Both I and II
 - ☐ 3. Only II
 - ☐ 4. Only I

Question ID : 264330124816
Status : Answered
Chosen Option : 2

Q.19 In approximately how much time does Mars complete one spin on its axis?

- Ans
- ☒ 1. 16 hours
 - ☒ 2. 18 hours
 - ☒ 3. 1 day 18 hours
 - ☒ 4. 1 day

Question ID : 264330124823
Status : Not Answered
Chosen Option : --

Q.20 Who won the men's singles title at the US Open 2022?

- Ans
- ☒ 1. Carlos Alcaraz
 - ☒ 2. Alfie Hewett
 - ☒ 3. Shingo Kunieda
 - ☒ 4. Casper Ruud

Question ID : 264330124806
Status : Answered
Chosen Option : 1

Q.21 Which among the following is the oldest stock exchange in India?

- Ans
- ☒ 1. Multi-Commodity Exchange
 - ☒ 2. Bombay Stock Exchange
 - ☒ 3. National Stock Exchange
 - ☒ 4. National Commodity and Derivatives Exchange

Question ID : 264330125590
Status : Answered
Chosen Option : 2

Q.22 India's short-range Ballistic Missile, Prithvi II was successfully test fired from _____.

- Ans
- ☒ 1. Rutland Island, Andaman
 - ☒ 2. Sriharikota, Andhra Pradesh
 - ☒ 3. Machilipatnam, Andhra Pradesh
 - ☒ 4. Chandipur, Odisha

Question ID : 264330124813
Status : Answered
Chosen Option : 1

Q.23 Meghaduta was written by which poet of ancient India?

- Ans
- ☒ 1. Kalidasa
 - ☒ 2. Vyasa
 - ☒ 3. Ravikirti
 - ☒ 4. Harisena

Question ID : 264330125675
Status : Answered
Chosen Option : 1

Q.24 Gopika Varma is a classical dancer of _____.

Ans ☒ 1. Mohiniattam

☐ 2. Kathak

☐ 3. Manipuri

☐ 4. Kuchipudi

Question ID : 264330125185

Status : Not Answered

Chosen Option : --

Q.25 Which of the following hills are NOT part of the Purvachal hills?

Ans ☐ 1. Manipur hills

☐ 2. Naga hills

☒ 3. Patli hills

☐ 4. Mizo hills

Question ID : 264330125221

Status : Not Answered

Chosen Option : --