Selection Post Phase IX 2021 Matriculation level

Roll Number	
Candidate Name	
Venue Name	TCS Gito Bitan
Exam Date	02/02/2022
Exam Time	3:00 PM - 4:00 PM
Subject	Selection Post Matriculation Level

Section : **General Intelligence**

Q.1 **'Ships' is related to 'Fleet' in the same way as 'Ants' is related to '_____'.**

Ans
✗ 1. Gaggle
✓ 2. Colony
✗ 3. Herd
✗ 4. Shoal

Question ID : **65497839006**
Status : **Answered**
Chosen Option : **1**

Q.2 **Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.**

RSU, NXO, JCI, ?, BMY

Ans
✗ 1. EHD
✗ 2. EIC
✓ 3. FHC
✗ 4. FID

Question ID : **65497838696**
Status : **Answered**
Chosen Option : **3**

Q.3 **Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number.**

6: 21 :: 4: ? :: 8 : 36

Ans
✗ 1. 15
✓ 2. 10
✗ 3. 13
✗ 4. 17

Question ID : **65497838817**
Status : **Answered**
Chosen Option : **2**

Q.4 If '+' means subtraction, '÷' means addition, '<' means multiplication, and '>' means division, then find the value of the given expression.

66 ÷ 11 < 9 > (12 > 4) + 5

Ans
1. 104
2. 94
3. 105
4. 110

Question ID : **65497838512**
Status : **Answered**
Chosen Option : **2**

Q.5 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Lateralize
2. Language
3. Laborious
4. Lamentable
5. Luggage
6. Ladder

Ans
1. 3, 6, 2, 4, 1, 5
2. 3, 2, 4, 6, 5, 1
3. 3, 6, 5, 4, 2, 1
4. 3, 6, 4, 2, 1, 5

Question ID : **65497839003**
Status : **Answered**
Chosen Option : **4**

Q.6 A, B, C, D, E, F, G and H are sitting around a circular table facing the centre, but not necessarily in the same order. E sits second to the left of C.C is an immediate neighbour of both A and G. G is an immediate neighbour of E. Only two persons sit between E and H. B is an immediate neighbour of D. Only one person sits between B and F. What is the position of D with respect to H in the above arrangement?

Ans
1. To the immediate right
2. Third to the left
3. Fourth to the left
4. Second to the right

Question ID : **65497839015**
Status : **Not Answered**
Chosen Option : **--**

Q.7 In a certain code language, 'GOAT' is coded as '112', and 'LEAF' is coded as '74'. How will 'PRIDE' be coded in that language?

Ans
1. 140
2. 204
3. 240
4. 104

Question ID : **65497838911**
Status : **Not Answered**
Chosen Option : **--**

Q.8 Select the number from among the given options that can replace the question mark (?) in the following series.

3, 5, 7, 12, 37, 69, 357, ?

Ans
✗ 1. 665
✓ 2. 656
✗ 3. 461
✗ 4. 416

Question ID : **65497838714**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.9 If February is called 'April', April is called 'June', June is called 'August', August is called 'October', and October is called 'December', then in which month do we celebrate Independence Day?

Ans
✗ 1. December
✓ 2. October
✗ 3. June
✗ 4. August

Question ID : **65497838298**
Status : **Answered**
Chosen Option : **2**

Q.10 In a certain code language, FISH is coded as 12-18-38-16, and CRAB is coded as 6-36-2-4. How will FROG be coded in that language?

Ans
✗ 1. 14-36-30-14
✗ 2. 14-36-32-12
✓ 3. 12-36-30-14
✗ 4. 12-38-32-14

Question ID : **65497838299**
Status : **Answered**
Chosen Option : **3**

Q.11 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

Q_L_PQP_BPQ_LB_Q_L_P

Ans
✓ 1. P, B, L, P, P, P, B
✗ 2. P, P, P, B, B, L, Q
✗ 3. P, Q, P, L, P, B, P
✗ 4. P, Q, L, P, B, P, B

Question ID : **65497838801**
Status : **Answered**
Chosen Option : **1**

Q.12 **Vanmayee said that she met her mother's only brother's son's mother's father-in-law.Whom did she meet?**

Ans
- ✔ 1. Grandfather
- ✘ 2. Cousin
- ✘ 3. Father
- ✘ 4. Brother

Question ID : **65497839118**
Status : **Answered**
Chosen Option : **1**

Q.13 **Six friends Neha, Priya, Sita, Saroj, Mayank and Vipin are sitting around a circular table, facing towards the centre of the table, but not necessarily in the same order. Only Sita is sitting between Vipin and Mayank. Priya is sitting second to the left of Mayank. Saroj is sitting to the immediate right of Vipin.**
Who is sitting second to the left of Sita?

Ans
- ✘ 1. Vipin
- ✔ 2. Neha
- ✘ 3. Priya
- ✘ 4. Saroj

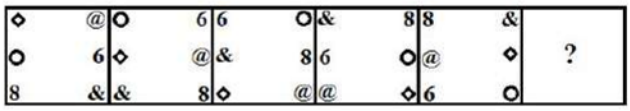
Question ID : **65497838810**
Status : **Answered**
Chosen Option : **2**

Q.14 **'A @ B' means 'A is the father of B', 'A # B' means 'A is the brother of B', 'A % B' means 'A is the sister of B', and 'A $ B' means 'A is the mother of B'. Which of the following expressions shows that 'A is the father of S'?**

Ans
- ✔ 1. E # M % N $ A @ S
- ✘ 2. M @ N $ S % E # A
- ✘ 3. N @ A # M $ E % S
- ✘ 4. A # S $ N @ E % M

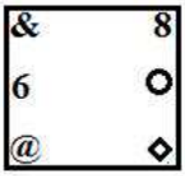
Question ID : **65497838202**
Status : **Answered**
Chosen Option : **1**

Q.15 Select the figure from among the given options that can replace the question mark (?) in the following series.

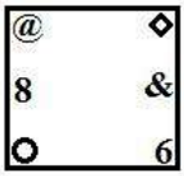


Ans

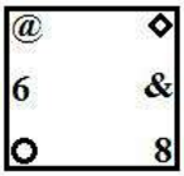
✗ 1.



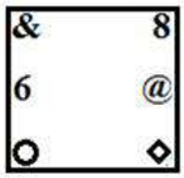
✓ 2.



✗ 3.



✗ 4.



Question ID : **65497838718**
Status : **Answered**
Chosen Option : **2**

Q.16 Select the correct mirror image of the given combination when the mirror is placed at PQ as shown.



Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : **65497838516**
Status : **Answered**
Chosen Option : **1**

Q.17 **Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.**

RMS : SLU :: MSV : ?

Ans

✗ 1. QTX

✗ 2. OQY

✗ 3. ORY

✓ 4. NRX

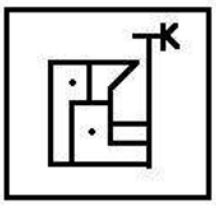
Question ID : **65497838497**
Status : **Answered**
Chosen Option : **4**

Q.18 Select the option in which the given figure is embedded (rotation is NOT allowed).

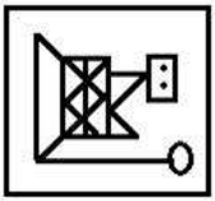


Ans

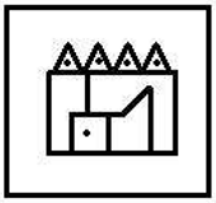
✗ 1.



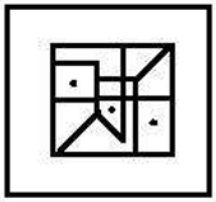
✗ 2.



✗ 3.



✓ 4.



Question ID : **65497839025**
Status : **Answered**
Chosen Option : **4**

Q.19 **In a certain code language, 'LOCKER' is coded as '158861215'.How will 'AUGUST' be coded in that language?**

Ans

✗ 1. 23162442424

✗ 2. 23222410244

✓ 3. 17221810184

✗ 4. 17161871824

Question ID : **65497839010**
Status : **Not Answered**
Chosen Option : **--**

Q.20 In a certain code language, 'SEAT' is coded as '6319', and 'ROSE' is coded as '4863'. How will 'TEAR' be coded in that language?

Ans
1. 9438
2. 9134
3. 9314
4. 9348

Question ID : **65497838910**
Status : **Answered**
Chosen Option : **3**

Q.21 Select the number from among the given options that can replace the question mark (?) in the following series.

4, 7, 21, 24, 72, 75, ?

Ans
1. 275
2. 105
3. 78
4. 225

Question ID : **65497839019**
Status : **Answered**
Chosen Option : **4**

Q.22 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:
1. Some rats are pigeons.
2. All pigeons are mangoes.

Conclusions:
I. All mangoes are pigeons.
II. Some rats are mangoes.

Ans
1. Only conclusion I follows.
2. Only conclusion II follows.
3. Both conclusions I and II follow.
4. Neither conclusion I nor II follows.

Question ID : **65497838507**
Status : **Answered**
Chosen Option : **2**

Q.23 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**

Statements:
No book is a novel.
All novels are journals.

Conclusions:
I. No book is a journal.
II. No journal is a book.
III. Some journals are novels.
IV. All journals are novels.

Ans
✗ 1. Both conclusions I and II follow
✗ 2. Only conclusion I follows
✓ 3. Only conclusion III follows
✗ 4. Both conclusions I and IV follow

Question ID : **65497838819**
Status : **Answered**
Chosen Option : **3**

Q.24 **Identify the letter-cluster that does NOT belong to the following series.**

HSMN, KPPK, NMTG, QJVE

Ans
✗ 1. HSMN
✗ 2. KPPK
✓ 3. NMTG
✗ 4. QJVE

Question ID : **65497838698**
Status : **Answered**
Chosen Option : **3**

Q.25 **In a certain code language, 'DELIGHT' is written as 'ZBACRYX', and 'STRANGE' is written as 'YATUXZY'. How will 'STUMBLE' be written in that language?**

Ans
✗ 1. KQGOSZM
✓ 2. YRVSAZY
✗ 3. YFGSOZM
✗ 4. YVQASYZ

Question ID : **65497838805**
Status : **Not Answered**
Chosen Option : **--**

Section : **English Language**

Q.1 **Select the most appropriate meaning of the given idiom.**

To be ill at ease

Ans
✓ 1. to feel uncomfortable or worried in a situation
✗ 2. to be very sick
✗ 3. to stand with legs kept slightly wide
✗ 4. to make a patient in a hospital feel comfortable

Question ID : **65497839036**
Status : **Answered**
Chosen Option : **1**

Q.2 **Select the most appropriate ANTONYM of the given word.**

Delay

Ans
- ✔ 1. Advance
- ✘ 2. Restrict
- ✘ 3. Postpone
- ✘ 4. Hold

Question ID : **65497838727**
Status : **Answered**
Chosen Option : **1**

Q.3 **Select the most appropriate option to fill in the blank.**

When the patient recovered, he was _____ from the hospital.

Ans
- ✘ 1. acquitted
- ✘ 2. dismissed
- ✔ 3. discharged
- ✘ 4. liberated

Question ID : **65497838825**
Status : **Answered**
Chosen Option : **3**

Q.4 **Select the INCORRECTLY spelt word.**

Ans
- ✔ 1. Meterial
- ✘ 2. Mechanism
- ✘ 3. Match
- ✘ 4. Maternal

Question ID : **65497839040**
Status : **Answered**
Chosen Option : **1**

Q.5 **Select the most appropriate ANTONYM of the given word.**

Enrich

Ans
- ✔ 1. Deplete
- ✘ 2. Grace
- ✘ 3. Displease
- ✘ 4. Garnish

Question ID : **65497838524**
Status : **Answered**
Chosen Option : **1**

Q.6 **Select the option that expresses the given sentence in passive voice.**

They have decorated the hall beautifully.

Ans
- ✘ 1. The hall was decorated beautifully by them.
- ✘ 2. The hall is decorated beautifully by them.
- ✘ 3. The hall is being decorated beautifully by them.
- ✔ 4. The hall has been decorated beautifully by them.

Question ID : **65497839027**
Status : **Answered**
Chosen Option : **4**

Q.7 **Select the most appropriate synonym of the given word.**

Elegant

Ans
1. Frightful
2. Graceful
3. Faithful
4. Joyful

Question ID : **65497838827**
Status : **Answered**
Chosen Option : **2**

Q.8 **Select the option that can be used as a one-word substitute for the given group of words.**

Vertebrate animals that crawl on the ground

Ans
1. Insects
2. Reptiles
3. Mammals
4. Amphibians

Question ID : **65497838731**
Status : **Answered**
Chosen Option : **2**

Q.9 **Select the most appropriate option to fill in the blank.**

Electric gadgets make house chores _____.

Ans
1. helpful
2. suitable
3. handy
4. convenient

Question ID : **65497839030**
Status : **Answered**
Chosen Option : **3**

Q.10 **Select the most appropriate meaning of the given idiom.**

Bottom line

Ans
1. A hidden agenda
2. An awkward situation
3. The most important fact
4. An impossible task

Question ID : **65497838831**
Status : **Answered**
Chosen Option : **1**

Q.11 **Select the INCORRECTLY spelt word.**

Ans
✗ 1. Edible
✓ 2. Shrewed
✗ 3. Restore
✗ 4. Prosper

Question ID : **65497838529**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.12 **Select the option that can be used as a one-word substitute for the given group of words.**

A remark that expresses approval or admiration

Ans
✗ 1. Critique
✗ 2. Complement
✓ 3. Compliment
✗ 4. Censure

Question ID : **65497838528**
Status : **Answered**
Chosen Option : **3**

Q.13 **Select the INCORRECTLY spelt word.**

Ans
✗ 1. Stooped
✓ 2. Stagered
✗ 3. Stressed
✗ 4. Strived

Question ID : **65497838531**
Status : **Not Answered**
Chosen Option : **--**

Q.14 **Select the option that expresses the given sentence in direct speech.**

Rajiv requested his friend to remove his shoes before entering his house.

Ans
✓ 1. Rajiv said to his friend, “Please remove your shoes before entering my house.”
✗ 2. Rajiv said to his friend, “Please remove his shoes before entering your house.”
✗ 3. Rajiv said to his friend, “You must remove his shoes before entering his house.”
✗ 4. Rajiv said to his friend, “Remove his shoes before entering my house.”

Question ID : **65497838722**
Status : **Answered**
Chosen Option : **1**

Q.15 **Select the most appropriate synonym of the given word.**

Triumph

Ans
✗ 1. Failure
✓ 2. Victory
✗ 3. Sorrow
✗ 4. Disaster

Question ID : **65497839032**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

Happiness is the primary goal of human existence. Philosophers have wrestled with the concept of happiness. Legislators create laws to support citizens' rights to pursue happiness. Television, radio, and print advertisers assure consumers that various products will guarantee happiness. Clearly, everyone, from writers and philosophers to legislators and the average person on the street thinks a great deal about happiness. What makes happiness so important to human existence?
ot only does happiness feel good, but it appears to provide a variety of psychological and physical benefits. Happiness plays a significant role in enhancing good health, strengthening the immune system, promoting longevity, improving productivity and performance, and increasing resilience. Happy people work hard, play hard, have an active social life, experience good health and live longer.
However, good news abounds in the study of happiness. Fortunately, humans experience happiness from a wide range of stimuli, from traveling to an exotic destination to redecorating one's home or from winning a game of soccer to eating a delicious meal. Simply watching a favourite television show or laughing at a funny joke can boost a depressed mood. While the happiness produced by such experiences tends to be short lived, certain conditions do promote a more long-lasting and durable state of happiness as a lifestyle: a wide social network, believing in a meaningful reason for one's existence, and establishing goals and achieving them.
Surprisingly, income is not a primary factor in determining a person's level of happiness once the basic needs of food, clothing, and shelter have been met. More important is one's social network and having close friends and family is vital to one's overall level of happiness. Even sharing one's home with an animal companion can make a person happier.

SubQuestion No : 16

Q.16 According to the writer, what is the primary goal of human life?

Ans

✗ 1. Good health

✗ 2. Social life

✗ 3. Long life

✓ 4. Happiness

Question ID : **65497838539**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the given passage and answer the questions that follow.

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Surprisingly, income is not a primary factor in determining a person's level of happiness once the basic needs of food, clothing, and shelter have been met. More important is one's social network and having close friends and family is vital to one's overall level of happiness. Even sharing one's home with an animal companion can make a person happier.

SubQuestion No : 17

Q.17 Those who are happy _____.

Ans

✗ 1. have a weak immune system

✓ 2. lead a long and healthy life

✗ 3. use products that guarantee happiness

✗ 4. make laws to protect happiness

Question ID : **65497838541**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

Happiness is the primary goal of human existence. Philosophers have wrestled with the concept of happiness. Legislators create laws to support citizens' rights to pursue happiness. Television, radio, and print advertisers assure consumers that various products will guarantee happiness. Clearly, everyone, from writers and philosophers to legislators and the average person on the street thinks a great deal about happiness. What makes happiness so important to human existence?
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Surprisingly, income is not a primary factor in determining a person's level of happiness once the basic needs of food, clothing, and shelter have been met. More important is one's social network and having close friends and family is vital to one's overall level of happiness. Even sharing one's home with an animal companion can make a person happier.

SubQuestion No : 18

Q.18 Which of the following statements is NOT true?

Ans

✗ 1. Laughing can elevate one's mood

✓ 2. Achievement of goals provides momentary happiness.

✗ 3. Close friends and family contribute to happiness.

✗ 4. Being happy has physical and psychological benefits.

Question ID : **65497838542**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

Happiness is the primary goal of human existence. Philosophers have wrestled with the concept of happiness. Legislators create laws to support citizens' rights to pursue happiness. Television, radio, and print advertisers assure consumers that various products will guarantee happiness. Clearly, everyone, from writers and philosophers to legislators and the average person on the street thinks a great deal about happiness. What makes happiness so important to human existence?
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Surprisingly, income is not a primary factor in determining a person's level of happiness once the basic needs of food, clothing, and shelter have been met. More important is one's social network and having close friends and family is vital to one's overall level of happiness. Even sharing one's home with an animal companion can make a person happier.

SubQuestion No : 19

Q.19 Which of the following quotes is most apt for the passage?

Ans

✗ 1. Happiness and sadness run parallel to each other.

✗ 2. Happiness is a form of courage.

✗ 3. If you want happiness for a lifetime, help someone.

✓ 4. You can find happiness even in little things of life.

Question ID : **65497838543**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

Happiness is the primary goal of human existence. Philosophers have wrestled with the concept of happiness. Legislators create laws to support citizens' rights to pursue happiness. Television, radio, and print advertisers assure consumers that various products will guarantee happiness. Clearly, everyone, from writers and philosophers to legislators and the average person on the street thinks a great deal about happiness. What makes happiness so important to human existence?
ot only does happiness feel good, but it appears to provide a variety of psychological and physical benefits. Happiness plays a significant role in enhancing good health, strengthening the immune system, promoting longevity, improving productivity and performance, and increasing resilience. Happy people work hard, play hard, have an active social life, experience good health and live longer.
However, good news abounds in the study of happiness. Fortunately, humans experience happiness from a wide range of stimuli, from traveling to an exotic destination to redecorating one's home or from winning a game of soccer to eating a delicious meal. Simply watching a favourite television show or laughing at a funny joke can boost a depressed mood. While the happiness produced by such experiences tends to be short lived, certain conditions do promote a more long-lasting and durable state of happiness as a lifestyle: a wide social network, believing in a meaningful reason for one's existence, and establishing goals and achieving them.
Surprisingly, income is not a primary factor in determining a person's level of happiness once the basic needs of food, clothing, and shelter have been met. More important is one's social network and having close friends and family is vital to one's overall level of happiness. Even sharing one's home with an animal companion can make a person happier.

SubQuestion No : 20

Q.20 Which of the following can stimulate long lasting happiness?

Ans

✗ 1. Delicious food

✗ 2. Travelling

✗ 3. Winning a game

✓ 4. Social networking

Question ID : **65497838540**
Status : **Answered**
Chosen Option : **4**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A woman has been called a hero after fighting a mountain lion that (1) _____ her five-year-old son. She dragged her little (2) _____ away from the big cat and beat it with (3) _____ fists in her garden. The boy had bites (4) _____ cuts to his head and body. He is now in a local (5) _____. He is expected to make a full recovery.

SubQuestion No : 21

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

Ans

✓ 1. attacked

✗ 2. is attaching

✗ 3. attacking

✗ 4. attack

Question ID : **65497838839**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A woman has been called a hero after fighting a mountain lion that (1) _____ her five-year-old son. She dragged her little (2) _____ away from the big cat and beat it with (3) _____ fists in her garden. The boy had bites (4) _____ cuts to his head and body. He is now in a local (5) _____. He is expected to make a full recovery.

SubQuestion No : 22

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

Ans

✗ 1. baby

✗ 2. daughter

✗ 3. girl

✓ 4. boy

Question ID : **65497838840**
Status : **Answered**
Chosen Option : **4**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A woman has been called a hero after fighting a mountain lion that (1) _____ her five-year-old son. She dragged her little (2) _____ away from the big cat and beat it with (3) _____ fists in her garden. The boy had bites (4) _____ cuts to his head and body. He is now in a local (5) _____. He is expected to make a full recovery.

SubQuestion No : 23

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

Ans

✓ 1. her

✗ 2. their

✗ 3. his

✗ 4. our

Question ID : **65497838841**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A woman has been called a hero after fighting a mountain lion that (1) _____ her five-year-old son. She dragged her little (2) _____ away from the big cat and beat it with (3) _____ fists in her garden. The boy had bites (4) _____ cuts to his head and body. He is now in a local (5) _____. He is expected to make a full recovery.

SubQuestion No : 24

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

Ans

✗ 1. or

✗ 2. also

✓ 3. and

✗ 4. but

Question ID : **65497838842**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A woman has been called a hero after fighting a mountain lion that (1) _____ her five-year-old son. She dragged her little (2) _____ away from the big cat and beat it with (3) _____ fists in her garden. The boy had bites (4) _____ cuts to his head and body. He is now in a local (5) _____. He is expected to make a full recovery.

SubQuestion No : 25

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

Ans

✔ 1. hospital

✘ 2. school

✘ 3. fire-station

✘ 4. post office

Question ID : **65497838843**
Status : **Answered**
Chosen Option : **1**

Section : **Quantitative Aptitude**

Q.1 Find the value of $\sqrt{4p^3 + 14p + 6}$ such that a 6-digit number 602p0p is divisible by 9.

Ans

✘ 1. 26

✘ 2. 28

✔ 3. 24

✘ 4. 22

Question ID : **65497838851**
Status : **Answered**
Chosen Option : **3**

Q.2 In a class of 60 students (boys and girls), there are 60% girls. In an examination, the average score of the boys is 52 and that of the girls is 65. What is the average score of the whole class?

Ans

✔ 1. 59.8

✘ 2. 56.9

✘ 3. 58.7

✘ 4. 61.5

Question ID : **65497838343**
Status : **Answered**
Chosen Option : **1**

Q.3 If A : B = 1.2 : 2.5 and B : C = 1 : 1.4, what is A : B : C?

Ans

✘ 1. 1.2 : 2.5 : 4

✘ 2. 3 : 5 : 4

✘ 3. 6 : 15 : 35

✔ 4. 12 : 25 : 35

Question ID : **65497839067**
Status : **Answered**
Chosen Option : **4**

Q.4 If $x^{\frac{1}{3}} - y^{\frac{1}{3}} = z^{\frac{1}{3}}$, then find the value of $(x-y-z)^3 - 27xyz$.

Ans
✗ 1. 1
✗ 2. 27
✗ 3. −1
✓ 4. 0

Question ID : **65497839078**
Status : **Answered**
Chosen Option : **4**

Q.5 A sum of ₹6,300 amounts to ₹8,085 at a certain rate percent p.a. in $3\frac{1}{2}$ years, at simple interest. What will be the simple interest (in ₹) on a sum of ₹8,000 at the same rate for $4\frac{2}{5}$ years?

Ans
✗ 1. 2,880
✗ 2. 2,448
✓ 3. 2,992
✗ 4. 1,632

Question ID : **65497838559**
Status : **Answered**
Chosen Option : **3**

Q.6 If the eight-digit number $9534x37y$ is divisible by 24, then what is the value of $(3x + y)$, for the largest value of x ?

Ans
✗ 1. 21
✓ 2. 30
✗ 3. 32
✗ 4. 24

Question ID : **65497838544**
Status : **Answered**
Chosen Option : **2**

Q.7 A certain sum is divided between A, B and C, such that the ratio of shares of A and C is 7 : 5 and that of C and B is 8 : 3. If the difference between the shares of A and B is ₹984, then the sum (in ₹) is:

Ans
✓ 1. 2,664
✗ 2. 2,640
✗ 3. 2,592
✗ 4. 2,520

Question ID : **65497838762**
Status : **Answered**
Chosen Option : **1**

Q.8 A shopkeeper mixes three varieties of tea costing ₹60 per kg, ₹80 per kg and ₹120 per kg in the ratio 5 : 8 : 7. At what price (in ₹) per kg should he sell the tea mixture to earn a 25% profit?

Ans

✗ 1. 86.67

✓ 2. 111.25

✗ 3. 100.33

✗ 4. 104.50

Question ID : **65497838862**
Status : **Answered**
Chosen Option : **1**

Q.9 A certain sum of money becomes 5 times in 15 years when invested at simple interest. In how much time (years and months) will it become 12 times of itself at the same rate at simple interest?

Ans

✓ 1. 41 years 3 months

✗ 2. 40 years 6 months

✗ 3. 39 years 9 months

✗ 4. 42 years 4 months

Question ID : **65497839274**
Status : **Not Answered**
Chosen Option : **--**

Q.10 In a 1000 km trip, a man drives at a speed of 50 km/h for the first five-eighth of the total distance. If he completes the whole journey in 19 hours (resting time not included), what is his speed (in km/h, correct up to 1 decimal place) for the rest of the journey?

Ans

✗ 1. 55.5

✗ 2. 60.2

✓ 3. 57.7

✗ 4. 65.8

Question ID : **65497838871**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.11 Find the value of $98.2^2 - 88.2^2$.

Ans

✗ 1. 186.4

✓ 2. 1864

✗ 3. 1846

✗ 4. 100

Question ID : **65497838873**
Status : **Answered**
Chosen Option : **2**

Q.12 A and B can do a piece of work in 24 days and 48 days, respectively. Working together, they completed the work in 12 days with the help of C. How long (in days) will C take to do five-sixth of the work all by himself?

Ans

1. ✗ 54
2. ✗ 36
3. ✓ 40
4. ✗ 48

Question ID : **65497839072**
Status : **Answered**
Chosen Option : **3**

Q.13 A 280 m long train is running at a speed of 54 km/h. In how much time (in seconds) will it cross a man moving at 12 km/h in the same direction as that of the train?

Ans

1. ✗ 28
2. ✗ 20
3. ✓ 24
4. ✗ 25

Question ID : **65497838564**
Status : **Answered**
Chosen Option : **3**

Q.14 If $(3x - 10)\%$ of 150 exceeds x % of 300 by 15, then by what per cent is $(2x + 5)\%$ of 220 more than $(x + 10)\%$ of 250?

Ans

1. ✗ 28.4%
2. ✗ 35%
3. ✗ 24.2%
4. ✓ 32%

Question ID : **65497838450**
Status : **Answered**
Chosen Option : **4**

Q.15 An electronic store marks a television set for ₹86,500 and allows a discount of 9% on it. What is the selling price (in ₹) of the television set?

Ans

1. ✗ ₹79,570
2. ✓ ₹78,715
3. ✗ ₹76,480
4. ✗ ₹77,520

Question ID : **65497839059**
Status : **Answered**
Chosen Option : **2**

Q.16 A museum has an average of 340 visitors on Sunday and 160 on other days. What is the average number of visitors per day in the month of June beginning with Sunday?

Ans

1. ✓ 190
2. ✗ 184
3. ✗ 200
4. ✗ 210

Question ID : **65497838955**
Status : **Not Answered**
Chosen Option : **--**

Q.17 The breadth of a rectangular field is 7.5 m shorter than its length. One-third of the breadth is equal to one-fourth of the length of the rectangle. What is the average (in m, to the nearest integer) of its length and breadth?

Ans

✔ 1. 26

✘ 2. 23

✘ 3. 30

✘ 4. 25

Question ID : **65497838854**
Status : **Answered**
Chosen Option : **1**

Q.18 A shopkeeper sells an article for ₹319.20 after offering a discount of 5% on its marked price. Had he not given the discount, he would have earned a profit of 12%. The cost price (in ₹) of the article is:

Ans

✘ 1. 240

✘ 2. 280

✔ 3. 300

✘ 4. 250

Question ID : **65497838754**
Status : **Answered**
Chosen Option : **3**

Q.19 If 1.7% of 800 × 2.5% of a = 382.5, then the value of a is:

Ans

✘ 1. 1075

✘ 2. 1100

✔ 3. 1125

✘ 4. 1150

Question ID : **65497839266**
Status : **Not Answered**
Chosen Option : **--**

Q.20 A person sold a pen drive for ₹1,674 and incurred a loss of 7%. At what price (in ₹) should it be sold to earn a profit of 11%?

Ans

✘ 1. 2,000

✘ 2. 1,965

✔ 3. 1,998

✘ 4. 1,800

Question ID : **65497838351**
Status : **Answered**
Chosen Option : **3**

Q.21 A cupboard was sold at a profit of 25%. Had it been sold at ₹360 less, the profit would have been only 5%. What should be the selling price (in ₹) of the cupboard, so that there is a profit of 40%?

Ans

✔ 1. 2,520

✗ 2. 3,020

✗ 3. 2,150

✗ 4. 1,800

Question ID : **65497838963**
Status : **Answered**
Chosen Option : **1**

Q.22 The income of X is 15% less than that of Y and the income of Z is 60% less than the combined income of X and Y. By what per cent is the income of Z less than the income of X? (Correct to one decimal place)

Ans

✗ 1. 12.6%

✗ 2. 14.7%

✗ 3. 14.9%

✔ 4. 12.9%

Question ID : **65497838551**
Status : **Answered**
Chosen Option : **4**

Q.23 A can do a work in 10 days. He worked for 6 days and left the work. The remaining work was done by B in 8 days. In how many days can B alone do 65% of the work?

Ans

✗ 1. 14

✗ 2. $13\frac{1}{2}$

✗ 3. 12

✔ 4. 13

Question ID : **65497838767**
Status : **Answered**
Chosen Option : **4**

Q.24 A certain sum amounts to ₹8,192 in $3\frac{1}{2}$ years and to ₹9,472 in 6 years, at simple interest at a certain rate per cent p. a. The rate of interest p.a. and the sum are _____ and _____, respectively.

Ans

✗ 1. 8.5%; ₹6,400

✔ 2. 8%; ₹6,400

✗ 3. 8.5%; ₹6,000

✗ 4. 8%; ₹6,500

Question ID : **65497838458**
Status : **Not Answered**
Chosen Option : **--**

Q.25 What is the area (in m^2) of a circular path of uniform width of 1.4 m surrounding a circular garden of diameter 126 m?

(Take $\pi = \frac{22}{7}$)

Ans

✗ 1. 564.96

✗ 2. 604.56

✗ 3. 556.16

✓ 4. 560.56

Question ID : **65497838770**
Status : **Not Answered**
Chosen Option : **--**

Section : **General awareness**

Q.1 **Which of the following English cricketers was NOT a part of the Test Match that India won by 151 runs at Lords in August 2021?**

Ans

✓ 1. Stuart Broad

✗ 2. Moeen Ali

✗ 3. Mark Wood

✗ 4. James Anderson

Question ID : **65497839099**
Status : **Not Answered**
Chosen Option : **--**

Q.2 **Which of the following places in India has the widest difference between day and night temperatures?**

Ans

✗ 1. Port Blair

✗ 2. Thiruvananthapuram

✗ 3. Pahalgam

✓ 4. Thar

Question ID : **65497838577**
Status : **Answered**
Chosen Option : **4**

Q.3 **In the context of banking, which of the following does the letter 'M' stand for in MICR?**

Ans

✗ 1. Monetary

✗ 2. Mixed

✓ 3. Magnetic

✗ 4. Mutual

Question ID : **65497838877**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.4 Who was the first Indian to circumnavigate the world solo, non-stop?

Ans
✗ 1. Manohar Prahlad Awati
✓ 2. Abhilas Tomy
✗ 3. Dilip Donde
✗ 4. Ratnakar Dandekar

Question ID : **65497838891**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.5 Place Sikandara which comes under suburb of Agra is associated with the tomb of_____.

Ans
✓ 1. Akbar
✗ 2. Shivaji
✗ 3. Jahangir
✗ 4. Babur

Question ID : **65497838785**
Status : **Answered**
Chosen Option : **1**

Q.6 Who among the following is the author of 'My Archaeological Mission to India and Pakistan'?

Ans
✗ 1. Alexander Cunningham
✓ 2. REM Wheeler
✗ 3. John Marshall
✗ 4. GF Dales

Question ID : **65497838886**
Status : **Answered**
Chosen Option : **3**

Q.7 How many oxygen atoms are there in a molecule of sodium peroxide?

Ans
✗ 1. Four
✗ 2. Three
✓ 3. Two
✗ 4. One

Question ID : **65497838779**
Status : **Answered**
Chosen Option : **3**

Q.8 The issue of 'Qualification for membership of Parliament' comes under the purview of which of the following Article of the Constitution of India?

Ans
✗ 1. 82
✗ 2. 83
✗ 3. 81
✓ 4. 84

Question ID : **65497838791**
Status : **Not Answered**
Chosen Option : **--**

Q.9 In which of the following categories did India NOT win any medal at the Olympic Games held in Tokyo in 2021?

Ans
✗ 1. Boxing
✗ 2. Weightlifting
✓ 3. Gymnastics
✗ 4. Athletics

Question ID : **65497838588**
Status : **Answered**
Chosen Option : **3**

Q.10 Laser' is a category of which of the following sports at the Olympic Games?

Ans
✗ 1. Equestrian
✗ 2. Golf
✗ 3. Fencing
✓ 4. Sailing

Question ID : **65497838896**
Status : **Not Answered**
Chosen Option : **--**

Q.11 Which of the following political parties has been leading the 'Mahajot' in Assam against the ruling party, ahead of the 2021 Assembly Elections in the state?

Ans
✗ 1. Bahujan Samaj Party
✗ 2. Samajwadi Party
✓ 3. Indian National Congress
✗ 4. Janata Dal

Question ID : **65497838795**
Status : **Not Answered**
Chosen Option : **--**

Q.12 'Haritha Haram', started in 2015, whose main objective is to increase the green cover of a state, is the flagship programme of the _____ Government.

Ans
✗ 1. Kerala
✓ 2. Telangana
✗ 3. Karnataka
✗ 4. Tamil Nadu

Question ID : **65497838899**
Status : **Not Answered**
Chosen Option : **--**

Q.13 Which of the following rivers originates from the Lahaul Valley of Himachal Pradesh?

Ans
✗ 1. Jhelum river
✗ 2. Ravi river
✗ 3. Beas river
✓ 4. Chenab river

Question ID : **65497838783**
Status : **Not Answered**
Chosen Option : **--**

Q.14 Long Walk to Freedom' is the autobiography of:

Ans
✗ 1. Barack Obama
✗ 2. Ho chi Minh
✗ 3. Rabindranath Tagore
✓ 4. Nelson Mandela

Question ID : **65497839094**
Status : **Marked For Review**
Chosen Option : **2**

Q.15 The tomb of Sher Shah Suri is located in:

Ans
✗ 1. Buxar
✗ 2. Gaya
✗ 3. Jehanabad
✓ 4. Sasaram

Question ID : **65497838570**
Status : **Answered**
Chosen Option : **4**

Q.16 _____ is known as the 'Grand Old Lady' of the Independence Movement.

Ans
✗ 1. Sarojini Naidu
✓ 2. Aruna Asaf Ali
✗ 3. Vijaya Lakshmi Pandit
✗ 4. Usha Mehta

Question ID : **65497838582**
Status : **Answered**
Chosen Option : **2**

Q.17 In the wake of the information technology revolution in India, which of the following capitals has been occupying the most dominant position?

Ans
✗ 1. Material
✗ 2. Plant
✗ 3. Machinery
✓ 4. Human capital

Question ID : **65497838572**
Status : **Not Answered**
Chosen Option : **--**

Q.18 'Force' divided by 'mass' is equal to:

Ans
✗ 1. time
✗ 2. displacement
✗ 3. velocity
✓ 4. acceleration

Question ID : **65497838574**
Status : **Answered**
Chosen Option : **4**

Q.19 Who among the following took part in India's freedom struggle from the North-East?

Ans
✗ 1. Malati Choudhuri
✗ 2. Anjalai Ammal
✗ 3. Sucheta Kriplani
✓ 4. Rani Gaidinliu

Question ID : **65497839093**
Status : **Not Answered**
Chosen Option : **--**

Q.20 The 'Kalpataru Utsav' is held on the first of _____ every year.

Ans
✗ 1. March
✗ 2. February
✗ 3. April
✓ 4. January

Question ID : **65497838773**
Status : **Answered**
Chosen Option : **4**

Q.21 Which of the following rivers originates in Maharashtra?

Ans
✗ 1. Narmada
✗ 2. Tapi
✓ 3. Godavari
✗ 4. Mahanadi

Question ID : **65497839088**
Status : **Answered**
Chosen Option : **3**

Q.22 A bilateral naval exercise called 'Konkan 2021' between the navies of India and _____ was held in August 2021 in the English Channel.

Ans
✗ 1. Russia
✗ 2. Germany
✗ 3. Maldives
✓ 4. The UK

Question ID : **65497839102**
Status : **Answered**
Chosen Option : **4**

Q.23 Which of the following is dimensionless?

Ans
✗ 1. Longitudinal stress
✗ 2. Shear stress
✗ 3. Deforming force
✓ 4. Longitudinal strain

Question ID : **65497838882**
Status : **Answered**
Chosen Option : **4**

Q.24 **Who among the following gave the concept of 'paradox of thrift'?**

Ans

✗ 1. Abhijeet Banerjee

✓ 2. John Maynard Keynes

✗ 3. Adam Smith

✗ 4. Amartya Sen

Question ID : **65497839083**
Status : **Not Answered**
Chosen Option : **--**

Q.25 **Article 32 of the Constitution of India deals with:**

Ans

✗ 1. Right to Freedom of Religion

✓ 2. Right to Constitutional Remedies

✗ 3. Right to Freedom

✗ 4. Right to Equality

Question ID : **65497838586**
Status : **Answered**
Chosen Option : **2**

Selection Post Phase IX 2021 Matriculation level

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ Jalalpur
Exam Date	02/02/2022
Exam Time	9:00 AM - 10:00 AM
Subject	Selection Post Matriculation Level

Section : **General Intelligence**

Q.1 **Pointing towards P, Q said, "I am the only son of her mother's son". How is Q related to P?**

Ans
- ✗ 1. Brother
- ✗ 2. Son
- ✗ 3. Aunt
- ✓ 4. Nephew

Question ID : **65497838100**
Status : **Answered**
Chosen Option : **2**

Q.2 **Select the number from among the given options that can replace the question mark (?) in the following series.**

432, 216,72, 36, 12, ?

Ans
- ✓ 1. 6
- ✗ 2. 3
- ✗ 3. 9
- ✗ 4. 8

Question ID : **65497839325**
Status : **Answered**
Chosen Option : **1**

Q.3 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**

Statements:
All boxes are gifts.
All gifts are cards.

Conclusions:
I. Some boxes are cards.
II. All cards are boxes.

Ans
- ✗ 1. Neither conclusion I nor II follows
- ✗ 2. Both conclusions I and II follow
- ✗ 3. Only conclusion II follows
- ✓ 4. Only conclusion I follows

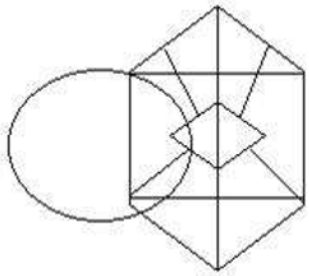
Question ID : **65497838207**
Status : **Answered**
Chosen Option : **4**

Q.4 Select the option in which the given figure is embedded (rotation is NOT allowed).

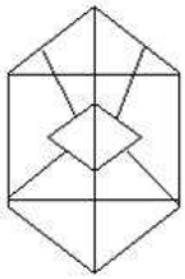


Ans

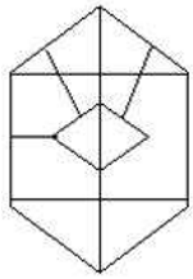
✗ 1.



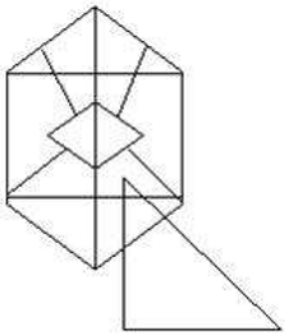
✗ 2.



✓ 3.



✗ 4.



Question ID : **65497839331**
Status : **Answered**
Chosen Option : **3**

Q.5 **Select the correct option that indicates the arrangement of the given words in a logical and meaningful order.**

1. Metre
2. Kilometre
3. Decimetre
4. Millimetre
5. Hectometre

Ans
✗ 1. 3, 4, 1, 5, 2
✗ 2. 4, 1, 3, 5, 2
✗ 3. 4, 3, 1, 2, 5
✓ 4. 4, 3, 1, 5, 2

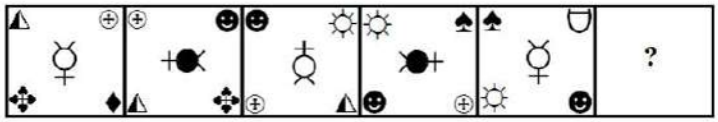
Question ID : **65497839309**
Status : **Answered**
Chosen Option : **4**

Q.6 **Eight girls M, N, O, P, Q, R, S and T are sitting around a circle facing towards the centre. Only three friends are sitting between P and S. M is sitting to the immediate right of S and to the immediate left of R. Only N is sitting between S and O. P is sitting second to the left of O.**
Who is sitting second to the left of P?

Ans
✗ 1. N
✗ 2. M
✗ 3. S
✓ 4. R

Question ID : **65497839321**
Status : **Answered**
Chosen Option : **4**

Q.7 Select the figure from among the given options that can replace the question mark (?) in the following series.

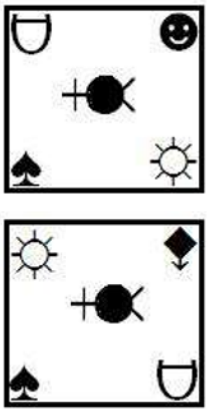


Ans

✗ 1.



✗ 2.



✗ 3.

✓ 4.



Question ID : **65497838820**
Status : **Marked For Review**
Chosen Option : **4**

Q.8 **Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number.**

32 : 35 :: 34 : ? :: 36 : 243

Ans

✓ 1. 91

✗ 2. 37

✗ 3. 215

✗ 4. 108

Question ID : **65497838205**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.9 Five persons S, T, U, V, and W are standing in a line facing towards the east. Only T is standing between U and S. U is standing third to the right of W and to the immediate left of V.
Who is standing at the extreme right end?

Ans
✗ 1. W
✓ 2. V
✗ 3. U
✗ 4. S

Question ID : **65497838198**
Status : **Answered**
Chosen Option : **1**

Q.10 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

_ P G _ _ M P _ _ A _ _ G F A

Ans
✗ 1. MFAFGMP
✗ 2. MFAGMFP
✓ 3. MFAGFMP
✗ 4. MAGFMPF

Question ID : **65497838189**
Status : **Answered**
Chosen Option : **3**

Q.11 Sravan is the father of Anand and Ravali. Gouri is the mother of Kriti. Nipun is the son of Anand. Nipun is the only brother of Kriti. Gouri is the daughter-in-law of Pavani. Pavani has only one daughter and one son. How is Nipun related to Ravali's father?

Ans
✗ 1. Brother
✗ 2. Son
✗ 3. Son-in-law
✓ 4. Grandson

Question ID : **65497838812**
Status : **Answered**
Chosen Option : **4**

Q.12 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.

Ans
✗ 1. NQT
✗ 2. HKN
✓ 3. BDH
✗ 4. MPS

Question ID : **65497838800**
Status : **Answered**
Chosen Option : **3**

Q.13 In a certain code language, 'MISERY' is written as 'LJHPBO'. How will 'PRAISE' be written in that language?

Ans
1. MXUPLH
2. MUXLPH
3. UMLXHP
4. ULMXHP

Question ID : **65497838808**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.14 Select the option that is related to the third word in the same way as the second word is related to the first word.

Hockey : Fullback :: Cricket : ?

Ans
1. Deuce
2. Gully
3. Cornerback
4. All Ball

Question ID : **65497839312**
Status : **Marked For Review**
Chosen Option : **2**

Q.15 Select the number from among the given options that can replace the question mark (?) in the following series.

2, 16, 31, 49, 62, 68, 83, ?

Ans
1. 109
2. 105
3. 103
4. 107

Question ID : **65497838816**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.16 In a certain code language, 'PULL' is coded as '8211' and 'YELLOW' is coded as '931167'. How will 'POWELL' be coded in that language?

Ans
1. 867311
2. 267133
3. 829311
4. 867211

Question ID : **65497839316**
Status : **Answered**
Chosen Option : **1**

Q.17 In a certain code language, 'DISTINGUISH' is written as 'EHTSJMHTJRI'. How will 'LABEFACTION' be written in that language?

Ans
✔ 1. MZCDGZDSJNO
✘ 2. MBDCEZDSKMO
✘ 3. MBCDEZDKSMO
✘ 4. MZDCGZDSJNO

Question ID : **65497838396**
Status : **Answered**
Chosen Option : **1**

Q.18 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:
1. Some Birds are Insects.
2. Some Insects are Animals.
3. All Animals are Dangerous.

Conclusions:
I. Some Animals are Birds.
II. All Insects are Dangerous.

Ans
✔ 1. Neither conclusion I nor II follows.
✘ 2. Only conclusion II follows.
✘ 3. Only conclusion I follows.
✘ 4. Both conclusions I and II follow.

Question ID : **65497838303**
Status : **Answered**
Chosen Option : **3**

Q.19 In a certain code language, 'RAJESH' is written as 'IUHNFX', and 'GARIMA' is written as 'BOLVFM'. How will 'RITIKA' be written in that language?

Ans
✘ 1. CMLYNX
✘ 2. CMLXNY
✔ 3. BMLXNX
✘ 4. BNMXMY

Question ID : **65497838193**
Status : **Not Answered**
Chosen Option : **--**

Q.20 In a certain code language, 'HARDWARE' is coded as 81945195, and 'INFLUX' is coded as 956336. How will 'LEAGUE' be coded in that language?

Ans
✘ 1. 872341
✔ 2. 351735
✘ 3. 564783
✘ 4. 217265

Question ID : **65497838399**
Status : **Answered**
Chosen Option : **2**

Q.21 **Select the option that is related to the fourth letter-cluster in the same way as the first letter-cluster is related to the second letter-cluster.**

TES : QCR :: ? : NFV

Ans

✗ 1. QIY

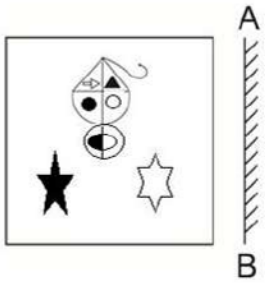
✗ 2. PHX

✗ 3. PHZ

✓ 4. QHW

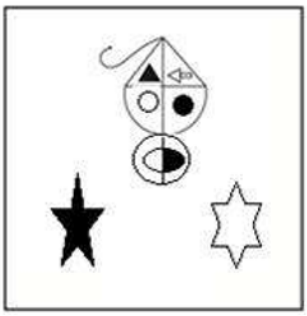
Question ID : **65497838293**
Status : **Answered**
Chosen Option : **4**

Q.22 Select the correct mirror image of the given figure when the mirror is placed at 'AB' as shown.



Ans

✗ 1.



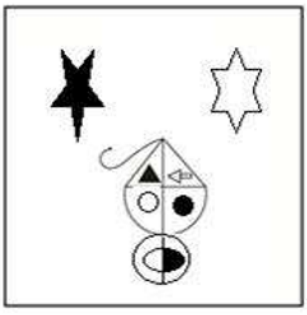
✗ 2.



✔ 3.



✗ 4.



Question ID : **65497838312**
Status : **Answered**
Chosen Option : **3**

Q.23 In a certain code language, 'SPIRIT' is coded as '65' and 'DENSE' is coded as '83'. How will 'LOGICAL' be coded in that language?

Ans
✗ 1. 213
✗ 2. 231
✓ 3. 123
✗ 4. 132

Question ID : **65497838809**
Status : **Not Answered**
Chosen Option : **--**

Q.24 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

BZC, EXF, HVI, KTL, ?

Ans
✗ 1. ONR
✗ 2. MOR
✓ 3. NRO
✗ 4. ORN

Question ID : **65497838798**
Status : **Answered**
Chosen Option : **3**

Q.25 Which two signs need to be interchanged to make the following equation correct?

108 × 27 ÷ 3 − 19 + 95 = 88

Ans
✗ 1. − and +
✗ 2. + and ×
✓ 3. ÷ and ×
✗ 4. − and ×

Question ID : **65497838308**
Status : **Answered**
Chosen Option : **3**

Section : **English Language**

Q.1 Select the wrongly spelt word.

Ans
✗ 1. punctuation
✗ 2. irrigation
✓ 3. ilektric
✗ 4. pressure

Question ID : **65497839141**
Status : **Answered**
Chosen Option : **3**

Q.2 **Select the most appropriate ANTONYM of the given word.**

Collaboration

Ans
1. Partnership ✗
2. Participation ✗
3. Division ✓
4. Association ✗

Question ID : **65497838320**
Status : **Answered**
Chosen Option : **3**

Q.3 **Select the most appropriate meaning of the given idiom.**

Be in someone's shoes

Ans
1. face the same situation as another person ✓
2. accept someone's shoes as a present ✗
3. buy the same brand of shoes as another person ✗
4. put on someone's shoes ✗

Question ID : **65497839342**
Status : **Answered**
Chosen Option : **1**

Q.4 **Select the option that can be used as a one-word substitute for the given group of words.**

Having or showing no emotion

Ans
1. Apathetic ✓
2. Sympathetic ✗
3. Compassionate ✗
4. Empathetic ✗

Question ID : **65497838324**
Status : **Answered**
Chosen Option : **1**

Q.5 **Select the most appropriate ANTONYM of the given word.**

Dumb

Ans
1. Silent ✗
2. Vocal ✓
3. Mute ✗
4. Quiet ✗

Question ID : **65497838829**
Status : **Answered**
Chosen Option : **2**

Q.6 **Select the option that expresses the given sentence in direct speech.**

The gardener said, "Shall I plant roses in this flower bed?"

Ans
1. The gardener asked that if he should plant roses in this flower bed.
2. The gardener asked if I shall plant roses in this flower bed.
3. The gardener asked if he should plant roses in that flower bed.
4. The gardener asked if I should plant roses in that flower bed.

Question ID : **65497838824**
Status : **Answered**
Chosen Option : **3**

Q.7 **Select the option that expresses the given sentence in passive voice.**

Switch off the lights before you leave.

Ans
1. The lights should switch off before you leave.
2. The lights should be switching off before you leave.
3. Let the lights be switch off before you leave.
4. Let the lights be switched off before you leave.

Question ID : **65497839333**
Status : **Answered**
Chosen Option : **4**

Q.8 **Select the INCORRECTLY spelt word.**

Ans
1. Delegate
2. Deleate
3. Devote
4. Design

Question ID : **65497838632**
Status : **Answered**
Chosen Option : **2**

Q.9 **Select the option that can be used as a one-word substitute for the given group of words.**

An animal that can live in water as well as on land

Ans
1. Carnivore
2. Mammal
3. Herbivore
4. Amphibian

Question ID : **65497838833**
Status : **Answered**
Chosen Option : **4**

Q.10 **Select the INCORRECTLY spelt word.**

Ans
1. Blockege
2. Initially
3. Knowledge
4. Negotiate

Question ID : **65497838327**
Status : **Answered**
Chosen Option : **1**

Q.11 Select the most appropriate option to fill in the blank.

Newton discovered the _____ of gravity while watching an apple fall from the tree.

Ans
- ✗ 1. belief
- ✗ 2. thesis
- ✗ 3. code
- ✓ 4. principle

Question ID : **65497839336**
Status : **Answered**
Chosen Option : **4**

Q.12 Select the most appropriate meaning of the given idiom.

All ears

Ans
- ✓ 1. To wait eagerly for some news
- ✗ 2. To ask a person to repeat something
- ✗ 3. To not be interested in what is being said
- ✗ 4. To talk when someone is speaking

Question ID : **65497838219**
Status : **Answered**
Chosen Option : **1**

Q.13 Select the most appropriate synonym of the given word.

Enumerate

Ans
- ✗ 1. Subtract
- ✓ 2. List
- ✗ 3. Recite
- ✗ 4. Guess

Question ID : **65497838215**
Status : **Marked For Review**
Chosen Option : **2**

Q.14 Select the most appropriate synonym of the given word.

Vigilant

Ans
- ✗ 1. Ignorant
- ✓ 2. Watchful
- ✗ 3. Thoughtless
- ✗ 4. Careless

Question ID : **65497839338**
Status : **Answered**
Chosen Option : **2**

Q.15 **Select the most appropriate option to fill in the blank.**

I felt hungry around midnight but there was _____ anything in the fridge.

Ans

✗ 1. ample

✗ 2. only

✗ 3. somewhat

✓ 4. hardly

Question ID : **65497838213**
Status : **Answered**
Chosen Option : **4**

Comprehension:

In the following passage some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Most people are petrified of snakes and (1)_____ good reason. For thousands of years snakes have (2)_____ the reputation of being venomous and lethal. But in (3)_____ snakes are even more scared of us than the other way (4)_____ and would rather wiggle away from us (5)_____ possible.

SubQuestion No : 16

Q.16 **Select the most appropriate option to fill in blank no. 1.**

Ans

✗ 1. above

✓ 2. with

✗ 3. until

✗ 4. upon

Question ID : **65497838227**
Status : **Answered**
Chosen Option : **2**

Comprehension:

In the following passage some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Most people are petrified of snakes and (1)_____ good reason. For thousands of years snakes have (2)_____ the reputation of being venomous and lethal. But in (3)_____ snakes are even more scared of us than the other way (4)_____ and would rather wiggle away from us (5)_____ possible.

SubQuestion No : 17

Q.17 **Select the most appropriate option to fill in blank no. 2.**

Ans

✗ 1. building

✓ 2. built up

✗ 3. build in

✗ 4. build on

Question ID : **65497838228**
Status : **Answered**
Chosen Option : **2**

Comprehension:

In the following passage some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Most people are petrified of snakes and (1)_____ good reason. For thousands of years snakes have (2)_____ the reputation of being venomous and lethal. But in (3)_____ snakes are even more scared of us than the other way (4)_____ and would rather wiggle away from us (5)_____ possible.

SubQuestion No : 18

Q.18 Select the most appropriate option to fill in blank no. 3.

Ans

✗ 1. fantasy

✗ 2. probability

✗ 3. possibility

✓ 4. reality

Question ID : **65497838229**
Status : **Answered**
Chosen Option : **4**

Comprehension:

In the following passage some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Most people are petrified of snakes and (1)_____ good reason. For thousands of years snakes have (2)_____ the reputation of being venomous and lethal. But in (3)_____ snakes are even more scared of us than the other way (4)_____ and would rather wiggle away from us (5)_____ possible.

SubQuestion No : 19

Q.19 Select the most appropriate option to fill in blank no. 4.

Ans

✗ 1. everywhere

✓ 2. around

✗ 3. across

✗ 4. over

Question ID : **65497838230**
Status : **Answered**
Chosen Option : **2**

Comprehension:

In the following passage some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Most people are petrified of snakes and (1)_____ good reason. For thousands of years snakes have (2)_____ the reputation of being venomous and lethal. But in (3)_____ snakes are even more scared of us than the other way (4)_____ and would rather wiggle away from us (5)_____ possible.

SubQuestion No : 20

Q.20 Select the most appropriate option to fill in blank no. 5.

Ans

✗ 1. as slowly as

✗ 2. as much as

✗ 3. as many as

✓ 4. as fast as

Question ID : **65497838231**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

Amidst the corona pandemic, particularly during the lockdown phase, some positive effects were observed on the wildlife. During the lockdown phase, animals had an increased and uninterrupted territory. In some areas, wild animals were seen on roads and in residential areas. Less traffic, less human intervention and less pollution gave space to wildlife to thrive. It was definitely a rare phenomenon on the roads. Wildlife re-entered the areas snatched from them. However, these positive and negative impacts were transient and were largely observed during the complete lockdown phase only.
Some of the worst sufferers of the pandemic are stray animals like dogs and cats. They are no longer able to survive on waste food material from restaurants and shops because of shops being closed. Also, they are being abandoned by their owners due to unfounded fears that they may spread COVID-19. The worst possibility is that the stray animals might eat disposed masks and gloves, which can become lethal.
Overall although a few positive impacts of COVID-19 on the environment were seen, these were the short-term effects induced largely by the nation-wide lockdown. Indeed, the pandemic is expected to pose long-term adverse effects on the environment in future.
Some of the gravest long-term effects of corona are the dangers posed to the environment. These are: the phenomenal increase in the use of chemicals that abound in hand wash and sanitizers; the extensive use of plastic by way of masks and gloves; the huge amount of hospital waste; and finally the effect of prescription drugs and over-the-counter medications that get into lakes, rivers and streams which ultimately pollute our waters. All these will eventually contribute to a tremendous increase in environmental pollution.

SubQuestion No : 21

Q.21 'Unfounded fear' means fear based on:

Ans
- ✔ 1. false belief
- ✘ 2. truth
- ✘ 3. logic
- ✘ 4. rationality

Question ID : **65497838339**
Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the given passage and answer the questions that follow.

Amidst the corona pandemic, particularly during the lockdown phase, some positive effects were observed on the wildlife. During the lockdown phase, animals had an increased and uninterrupted territory. In some areas, wild animals were seen on roads and in residential areas. Less traffic, less human intervention and less pollution gave space to wildlife to thrive. It was definitely a rare phenomenon on the roads. Wildlife re-entered the areas snatched from them. However, these positive and negative impacts were transient and were largely observed during the complete lockdown phase only.
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SubQuestion No : 22

Q.22 Select the statement that is NOT true as per the passage.

Ans
- ✘ 1. Corona has very profound long-term effects on the environment.
- ✘ 2. Initially, the lockdown was advantageous for the animal world.
- ✘ 3. Wild animals reclaimed their territories temporarily.
- ✔ 4. Today, wildlife continues to live in deserted residential areas.

Question ID : **65497838336**
Status : **Marked For Review**
Chosen Option : **4**

Comprehension:

Read the given passage and answer the questions that follow.

Amidst the corona pandemic, particularly during the lockdown phase, some positive effects were observed on the wildlife. During the lockdown phase, animals had an increased and uninterrupted territory. In some areas, wild animals were seen on roads and in residential areas. Less traffic, less human intervention and less pollution gave space to wildlife to thrive. It was definitely a rare phenomenon on the roads. Wildlife re-entered the areas snatched from them. However, these positive and negative impacts were transient and were largely observed during the complete lockdown phase only.
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SubQuestion No : 23

Q.23 One major advantages of the complete lockdown for animals was more _____.

Ans

✗ 1. traffic

✓ 2. free space

✗ 3. pollution

✗ 4. human control

Question ID : **65497838335**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

Amidst the corona pandemic, particularly during the lockdown phase, some positive effects were observed on the wildlife. During the lockdown phase, animals had an increased and uninterrupted territory. In some areas, wild animals were seen on roads and in residential areas. Less traffic, less human intervention and less pollution gave space to wildlife to thrive. It was definitely a rare phenomenon on the roads. Wildlife re-entered the areas snatched from them. However, these positive and negative impacts were transient and were largely observed during the complete lockdown phase only.
Some of the worst sufferers of the pandemic are stray animals like dogs and cats. They are no longer able to survive on waste food material from restaurants and shops because of shops being closed. Also, they are being abandoned by their owners due to unfounded fears that they may spread COVID-19. The worst possibility is that the stray animals might eat disposed masks and gloves, which can become lethal.
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Some of the gravest long-term effects of corona are the dangers posed to the environment. These are: the phenomenal increase in the use of chemicals that abound in hand wash and sanitizers; the extensive use of plastic by way of masks and gloves; the huge amount of hospital waste; and finally the effect of prescription drugs and over-the-counter medications that get into lakes, rivers and streams which ultimately pollute our waters. All these will eventually contribute to a tremendous increase in environmental pollution.

SubQuestion No : 24

Q.24 Select the option that does NOT correctly complete the given sentence.

During the pandemic, stray animals were at greater risk because they _____.

Ans

✗ 1. were abandoned by fearful owners

✗ 2. could resort to eating disposable masks and plastic

✗ 3. did not have access to waste food from restaurants

✓ 4. were sent to distant animal shelters

Question ID : **65497838337**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

Amidst the corona pandemic, particularly during the lockdown phase, some positive effects were observed on the wildlife. During the lockdown phase, animals had an increased and uninterrupted territory. In some areas, wild animals were seen on roads and in residential areas. Less traffic, less human intervention and less pollution gave space to wildlife to thrive. It was definitely a rare phenomenon on the roads. Wildlife re-entered the areas snatched from them. However, these positive and negative impacts were transient and were largely observed during the complete lockdown phase only.
Some of the worst sufferers of the pandemic are stray animals like dogs and cats. They are no longer able to survive on waste food material from restaurants and shops because of shops being closed. Also, they are being abandoned by their owners due to unfounded fears that they may spread COVID-19. The worst possibility is that the stray animals might eat disposed masks and gloves, which can become lethal.
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Some of the gravest long-term effects of corona are the dangers posed to the environment. These are: the phenomenal increase in the use of chemicals that abound in hand wash and sanitizers; the extensive use of plastic by way of masks and gloves; the huge amount of hospital waste; and finally the effect of prescription drugs and over-the-counter medications that get into lakes, rivers and streams which ultimately pollute our waters. All these will eventually contribute to a tremendous increase in environmental pollution.

SubQuestion No : 25

Q.25 _____ is NOT responsible for the increase in environmental pollution.

Ans
✔ 1. Kitchen waste from homes
✘ 2. Disposable plastic
✘ 3. Chemical waste from hospitals
✘ 4. Increased medicine consumption

Question ID : **65497838338**
Status : **Answered**
Chosen Option : **1**

Section : **Quantitative Aptitude**

Q.1 Find the value of $(a-2x)^3+(b-2x)^3+(c-2x)^3-3(a-2x)(b-2x)(c-2x)$,

given that $a+b+c=6x$.

Ans
✘ 1. 3
✔ 2. 0
✘ 3. 1
✘ 4. 2

Question ID : **65497839384**
Status : **Answered**
Chosen Option : **2**

Q.2 If the length of the diagonal of a cube is $16\sqrt{3}$ cm, what is its lateral surface area (in sq cm)?

Ans
✘ 1. 2,048
✘ 2. 3,072
✔ 3. 1,024
✘ 4. 1,536

Question ID : **65497838872**
Status : **Answered**
Chosen Option : **3**

Q.3 If a nine-digit number 385x3678y is divisible by 72, then the value of (y−x)is:

Ans
1. 5
2. 4
3. 3
4. 2

Question ID : **65497838340**
Status : **Answered**
Chosen Option : **3**

Q.4 The fourth proportional to 10.8, 3.6 and 20.4 is:

Ans
1. 14.8
2. 6.8
3. 12.4
4. 9.6

Question ID : **65497839373**
Status : **Answered**
Chosen Option : **2**

Q.5 Three successive discounts of 40%, 25% and 20%, respectively, on the marked price of a chair, are equal to a single discount of ₹960. The marked price (in ₹) of the chair is:

Ans
1. 1,600
2. 1,800
3. 1,500
4. 2,400

Question ID : **65497838856**
Status : **Answered**
Chosen Option : **3**

Q.6 The average height of 20 students of Class 9 is 147 cm and the average height of 15 students of Class 10 is 154 cm. What is the average height (in cm) of the students of the two Classes?

Ans
1. 153
2. 150
3. 149
4. 152

Question ID : **65497838853**
Status : **Answered**
Chosen Option : **2**

Q.7 By selling an article for ₹507.40, a person makes a profit of 18%. At what price (in ₹) should he sell it to make a profit of 24%?

Ans
1. 520.80
2. 524.60
3. 533.20
4. 540.50

Question ID : **65497838452**
Status : **Answered**
Chosen Option : **3**

Q.8 The price of a mobile is ₹15,000. During the annual sale, its price decreased in the ratio of 8 : 5. What is its decreased price (in ₹)?

Ans

✔ 1. 9,375

✗ 2. 9,500

✗ 3. 10,300

✗ 4. 10,000

Question ID : **65497838864**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.9 Three men do as much work as 4 boys do in 21 days. In how many days will 9 men and 2 boys complete the same work?

Ans

✗ 1. 8

✗ 2. 7

✔ 3. 6

✗ 4. 11

Question ID : **65497838869**
Status : **Not Answered**
Chosen Option : **--**

Q.10 In how much time (in years) will ₹8,000 amount to ₹9,159.20 at 14% per annum interest compounded half yearly?

Ans

✗ 1. 2

✗ 2. 3

✗ 3. 4

✔ 4. 1

Question ID : **65497838355**
Status : **Answered**
Chosen Option : **4**

Q.11 $[(4a-5b)^3+(5b-3c)^3-(4a-3c)^3]$ is equal to:

Ans

✔ 1. $-3(4a-5b)(5b-3c)(4a-3c)$

✗ 2. 60 abc

✗ 3. 0

✗ 4. $3(4a-5b)(5b-3c)(4a-3c)$

Question ID : **65497838261**
Status : **Answered**
Chosen Option : **1**

Q.12 Anu drives her car for 1 hour at a speed of 60 km/h, for 2 hours at a speed of 55 km/h, and for 3 hours at a speed of 45 km/h. What is the average speed of the car (in km/h)?

Ans

✔ 1. $50\frac{5}{6}$

✘ 2. $52\frac{1}{2}$

✘ 3. $48\frac{1}{3}$

✘ 4. 49

Question ID : **65497838259**
Status : **Answered**
Chosen Option : **1**

Q.13 A sum lent at simple interest amounts to ₹6,313 in one year and ₹7,139 in 3 years. What is the rate of interest per annum?

Ans

✘ 1. 8%

✘ 2. 5%

✘ 3. 6%

✔ 4. 7%

Question ID : **65497838152**
Status : **Answered**
Chosen Option : **2**

Q.14 A bought a cycle and sold it to B at a profit of ₹1,000. B sold it to C at 5% loss. C sold it to D for ₹10,450 at 10% profit. If D had bought the cycle directly from where A had bought, then how much amount (in ₹) would he have saved?

Ans

✘ 1. 450

✘ 2. 1,280

✔ 3. 1,450

✘ 4. 1,500

Question ID : **65497838250**
Status : **Not Answered**
Chosen Option : **--**

Q.15 A new scooter is valued at ₹1,20,000. At the end of each year, its value is reduced by 12% of its value at the start of the year. What will be its value (in ₹) after 2 years?

Ans

✘ 1. 1,50,528

✘ 2. 1,00,875

✘ 3. 96,450

✔ 4. 92,928

Question ID : **65497839377**
Status : **Answered**
Chosen Option : **4**

Q.16 P, Q and R together can do a piece of work in 56 days. P and Q together can do one-fourth as much work as R alone. In how many days can P and Q together complete the entire work?

Ans

✗ 1. 140

✗ 2. 70

✓ 3. 280

✗ 4. 210

Question ID : **65497839378**
Status : **Answered**
Chosen Option : **3**

Q.17 48% of the total marks is required to pass an examination and 80% to get a First Class with distinction. A student scored 817 marks and failed by 47 marks. How many marks should he secure to get First Class with distinction?

Ans

✗ 1. 1500

✓ 2. 1440

✗ 3. 1600

✗ 4. 1550

Question ID : **65497838347**
Status : **Answered**
Chosen Option : **2**

Q.18 A machine was sold at ₹27,300 at a loss of 9%. Find the loss (in ₹).

Ans

✓ 1. 2,700

✗ 2. 2,270

✗ 3. 2,450

✗ 4. 2,457

Question ID : **65497838861**
Status : **Answered**
Chosen Option : **4**

Q.19 In the last two weeks of a sale, prices are reduced by 32%. What is the sale price (to the nearest rupee) of a microwave oven which originally cost ₹25,995?

Ans

✗ 1. 18,318

✓ 2. 17,677

✗ 3. 16,767

✗ 4. 21,729

Question ID : **65497839365**
Status : **Answered**
Chosen Option : **2**

Q.20 The average of the numbers 52, 87, k, 103, 48, (k+4), 51 is 63. What is the value of k?

Ans

✗ 1. 44

✗ 2. 49

✗ 3. 46

✓ 4. 48

Question ID : **65497838242**
Status : **Answered**
Chosen Option : **4**

Q.21 A travelled from a place P to place Q at an average speed of 36 km/h. He travelled the first 75% of the distance in four-fifth of the time and the rest at a constant speed of x km/h. The value of x is:

Ans

✔ 1. 45

✗ 2. 40

✗ 3. 60

✗ 4. 50

Question ID : **65497838360**
Status : **Answered**
Chosen Option : **1**

Q.22 Find the sum of the greatest 4-digit number divisible by 6 and the smallest 4-digit number divisible by 3.

Ans

✗ 1. 11004

✔ 2. 10998

✗ 3. 10995

✗ 4. 11000

Question ID : **65497838239**
Status : **Answered**
Chosen Option : **1**

Q.23 The number of students in three sections of a class in a school are in the ratio 5 : 7 : 8. If 20, 25 and 40 more students are admitted in the three sections, respectively, the new ratio becomes 9 : 12 : 16. The total number of students after the new admissions is:

Ans

✗ 1. 160

✗ 2. 100

✗ 3. 140

✔ 4. 185

Question ID : **65497839369**
Status : **Not Answered**
Chosen Option : **--**

Q.24 There are twice as many girls as boys in a class. If 45% of the girls and 30% of the boys have submitted their consent for the outstation tour, then what per cent of the students have NOT submitted consent for the tour?

Ans

✔ 1. 60%

✗ 2. 44%

✗ 3. 50%

✗ 4. 40%

Question ID : **65497838144**
Status : **Not Answered**
Chosen Option : **--**

Q.25 There are five numbers whose average is 72. If the first number is one-fifth of the sum of the other four numbers, then the first number is:

Ans

✔ 1. 60

✗ 2. 65

✗ 3. 54

✗ 4. 56

Question ID : **65497838444**
Status : **Answered**
Chosen Option : **1**

Section : **General awareness**

Q.1 **According to guidelines by the RBI (as of January 2022), how many payment banks currently active in India?**

Ans
- ✔ 1. 6
- ✘ 2. 11
- ✘ 3. 9
- ✘ 4. 18

Question ID : **65497838368**
Status : **Not Answered**
Chosen Option : **--**

Q.2 **Who among the following made the statement: "one caste, one religion, one god for humankind"?**

Ans
- ✘ 1. Swami Dayananda Saraswati
- ✘ 2. Haridas Thakur
- ✔ 3. Shri Narayana Guru
- ✘ 4. Guru Ghasidas

Question ID : **65497839399**
Status : **Not Answered**
Chosen Option : **--**

Q.3 **On the eve of which of the following festivals is Kotappakonda Fair of Andhra Pradesh organised?**

Ans
- ✘ 1. Makara Sankranti
- ✘ 2. Ugadi
- ✘ 3. Sri Ramanavami
- ✔ 4. Maha Shivaratri

Question ID : **65497838366**
Status : **Not Answered**
Chosen Option : **--**

Q.4 **The Composition of the Council of States comes under the purview of which of the following Articles of the Constitution of India?**

Ans
- ✘ 1. 82
- ✘ 2. 81
- ✘ 3. 84
- ✔ 4. 80

Question ID : **65497838893**
Status : **Not Answered**
Chosen Option : **--**

Q.5 **Who among the following has become the Head of the National Steering Committee formed by the Ministry of Education for the development of National Curriculum Framework?**

Ans
- ✘ 1. Jagbir Singh
- ✘ 2. Najma Akhtar
- ✔ 3. K Kasturirangan
- ✘ 4. Mahesh Chandra Pant

Question ID : **65497838279**
Status : **Not Answered**
Chosen Option : **--**

Q.6 **Whose autobiography is titled 'A Century is Not Enough: My Roller-coaster Ride to Success'?**

Ans
- ✗ 1. Rahul Dravid
- ✗ 2. VVS Laxman
- ✗ 3. Virender Sehwag
- ✓ 4. Sourav Ganguly

Question ID : **65497839400**
Status : **Marked For Review**
Chosen Option : **2**

Q.7 **Who among the following proposed 'Mission 5000' to save parliamentary democracy from disrupted and dysfunctional legislatures in August 2021?**

Ans
- ✗ 1. Mahua Moitra
- ✗ 2. Rajnath Singh
- ✓ 3. Venkaiah Naidu
- ✗ 4. Om Birla

Question ID : **65497838897**
Status : **Answered**
Chosen Option : **4**

Q.8 **Economic exchanges without the mediation of money are referred to as _____ exchanges.**

Ans
- ✓ 1. barter
- ✗ 2. revenue
- ✗ 3. mutual
- ✗ 4. banking

Question ID : **65497839389**
Status : **Answered**
Chosen Option : **3**

Q.9 **When do we celebrate National Press Day in India?**

Ans
- ✓ 1. 16 November
- ✗ 2. 16 February
- ✗ 3. 16 January
- ✗ 4. 16 December

Question ID : **65497838287**
Status : **Answered**
Chosen Option : **1**

Q.10 **In which of the following years did the Government of India appoint the Saddler University Commission to analyse the problems of the Calcutta University?**

Ans
- ✗ 1. 1904
- ✓ 2. 1917
- ✗ 3. 1919
- ✗ 4. 1945

Question ID : **65497838378**
Status : **Answered**
Chosen Option : **1**

Q.11 How many bronze medals did India win at the Paralympic Games held in Tokyo in 2021?

Ans
✗ 1. Seven
✗ 2. Eight
✗ 3. Five
✓ 4. Six

Question ID : **65497839200**
Status : **Marked For Review**
Chosen Option : **1**

Q.12 The presiding deity of the Dakshineswar Temple in Kolkata is Goddess _____.

Ans
✗ 1. Saraswati
✓ 2. Bhavatarini Kali
✗ 3. Lakshmi
✗ 4. Sharada

Question ID : **65497838875**
Status : **Answered**
Chosen Option : **2**

Q.13 Two women mountaineers, Gunbala Sharma and _____ became the first Indian women to summit Mount Pumori (7,161 metres) in Nepal on 12 May 2021.

Ans
✗ 1. Priyanka Mohite
✗ 2. Shehroze Kashif
✗ 3. Geeta Samota
✓ 4. Baljeet Kaur

Question ID : **65497838284**
Status : **Not Answered**
Chosen Option : **--**

Q.14 How many hydrogen atoms does a molecule of acetic acid contain?

Ans
✗ 1. Three
✗ 2. Two
✗ 3. One
✓ 4. Four

Question ID : **65497838881**
Status : **Answered**
Chosen Option : **4**

Q.15 Who among the following has NOT represented India in its Men's Cricket Test team as a wicketkeeper?

Ans
✗ 1. Wriddhiman Saha
✓ 2. Hanuma Vihari
✗ 3. MS Dhoni
✗ 4. Rishabh Pant

Question ID : **65497838691**
Status : **Answered**
Chosen Option : **2**

Q.16 In which of the following states is the Telaiya dam located?

Ans
✗ 1. Odisha
✗ 2. Chhattisgarh
✗ 3. Bihar
✓ 4. Jharkhand

Question ID : **65497839394**
Status : **Answered**
Chosen Option : **4**

Q.17 Which of the following rivers originates from Sihawa Mountain?

Ans
✓ 1. Mahanadi
✗ 2. Narmada
✗ 3. Indus
✗ 4. Brahmaputra

Question ID : **65497838373**
Status : **Answered**
Chosen Option : **1**

Q.18 On how many pillars do the Union Budget of 2021-22 proposals rest?

Ans
✓ 1. 6
✗ 2. 4
✗ 3. 9
✗ 4. 13

Question ID : **65497838265**
Status : **Not Answered**
Chosen Option : **--**

Q.19 In which of the following years was the Indian Universities Act passed during the tenure of Lord Curzon?

Ans
✗ 1. 1900
✗ 2. 1897
✗ 3. 1932
✓ 4. 1904

Question ID : **65497838274**
Status : **Answered**
Chosen Option : **4**

Q.20 How many sections are there in the Government of India Act, 1935?

Ans
✗ 1. 342
✓ 2. 321
✗ 3. 198
✗ 4. 222

Question ID : **65497838382**
Status : **Not Answered**
Chosen Option : **--**

Q.21 1 September marks the beginning of the meteorological _____ in the Southern Hemisphere.

Ans
✗ 1. summer
✗ 2. autumn
✓ 3. spring
✗ 4. winter

Question ID : **65497838885**
Status : **Not Answered**
Chosen Option : **--**

Q.22 Kalinga is present-day coastal _____.

Ans
✗ 1. Tamil Nadu
✗ 2. Gujarat
✓ 3. Odisha
✗ 4. Kerala

Question ID : **65497838887**
Status : **Answered**
Chosen Option : **3**

Q.23 Subsequent to her success in Tokyo Olympics 2021, Lovlina Borgohain has been roped in as the brand ambassador for _____ of Assam.

Ans
✓ 1. Samagra Shiksha Abhiyan
✗ 2. Shastha Shiksha Abhiyan
✗ 3. Sadharan Shiksha Abhiyan
✗ 4. Shishu Shiksha Abhiyan

Question ID : **65497839408**
Status : **Answered**
Chosen Option : **1**

Q.24 World Alzheimer's Day is observed on _____ globally every year.

Ans
✗ 1. 12 October
✗ 2. 19 March
✗ 3. 6 January
✓ 4. 21 September

Question ID : **65497838370**
Status : **Answered**
Chosen Option : **1**

Q.25 Respiratory failure is a condition in which your blood doesn't have enough _____ or has too much _____.

Ans
✗ 1. hydrogen; oxygen
✓ 2. oxygen; carbon dioxide
✗ 3. carbon-dioxide; oxygen
✗ 4. nitrogen; oxygen

Question ID : **65497838270**
Status : **Answered**
Chosen Option : **2**

Selection Post Phase IX 2021 Matriculation level

Roll Number	
Candidate Name	
Venue Name	TCS Gito Bitan
Exam Date	02/02/2022
Exam Time	12:00 PM - 1:00 PM
Subject	Selection Post Matriculation Level

Section : **General Intelligence**

Q.1 **In a certain code language, 'DEVOTION' is written as 'EHAVREIF', and 'SANSKRIT' is written as 'TDSZINCL'.How will 'LICENSED' be written in that language?**

Ans
- ✗ 1. MFHXPOKV
- ✗ 2. MHFXOPVK
- ✗ 3. MKHILYOU
- ✓ 4. MLHLLOYV

Question ID : **65497839009**
Status : **Answered**
Chosen Option : **4**

Q.2 **In a certain code language, 'we can follow' is coded as '218', 'follow the rules' is coded as '589', and 'check the list' is coded as '475'. What is the code for the word 'rules' in that language?**

Ans
- ✓ 1. 9
- ✗ 2. 8
- ✗ 3. 5
- ✗ 4. 4

Question ID : **65497839319**
Status : **Answered**
Chosen Option : **1**

Q.3 **Seven boys Ajay, Mihir, Rohit, Karan, Vaibhav, Nitin and Sanjay are sitting on a straight bench facing towards the north. Karan is sitting at the extreme left end and second to the left of Rohit. Mihir is the immediate neighbour of Rohit and Vaibhav. Nitin is sitting to the immediate left of Sanjay.**
Who is sitting second to the left of Mihir?

Ans
- ✗ 1. Nitin
- ✗ 2. Sanjay
- ✓ 3. Ajay
- ✗ 4. Karan

Question ID : **65497838199**
Status : **Answered**
Chosen Option : **3**

Q.4 'Fever' is related to 'Thermometer' in the same way as 'Earthquake' is related to '_____'.

Ans
✗ 1. Voltmeter
✗ 2. Barometer
✓ 3. Seismograph
✗ 4. Ammeter

Question ID : **65497838190**
Status : **Answered**
Chosen Option : **3**

Q.5 Pointing towards a person in the photograph, Vikram said, "He is the son's son of my wife's father-in-law, Sameer". Sameer has only one son. How is the person in the photograph related to Vikram?

Ans
✗ 1. Brother
✗ 2. Nephew
✓ 3. Son
✗ 4. Father

Question ID : **65497839220**
Status : **Answered**
Chosen Option : **3**

Q.6 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:
Some camels are elephants.
All elephants are lions.
All lions are tigers.

Conclusions:
I. Some tigers are camels.
II. Some camels are lions.

Ans
✗ 1. Neither conclusion I nor II follows
✗ 2. Only conclusion II follows
✓ 3. Both conclusions I and II follow
✗ 4. Only conclusion I follows

Question ID : **65497839023**
Status : **Answered**
Chosen Option : **3**

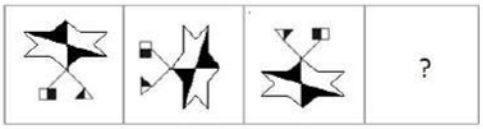
Q.7 Select the number from among the given options that can replace the question mark (?) in the following series.

224, 112, 56, 28, ?

Ans
✗ 1. 7
✓ 2. 14
✗ 3. 26
✗ 4. 21

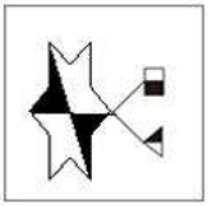
Question ID : **65497838203**
Status : **Answered**
Chosen Option : **2**

Q.8 Select the figure from among the given options that can replace the question mark (?) in the following series.

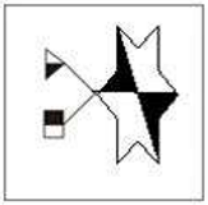


Ans

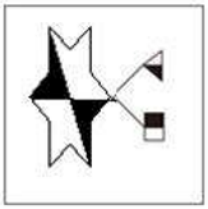
✗ 1.



✗ 2.



✗ 3.



✓ 4.



Question ID : **65497838310**
Status : **Answered**
Chosen Option : **4**

Q.9 **In a certain code language, 'EXPLAIN' is coded as '15912141624'. How will 'SACRED' be coded in that language?**

Ans

✗ 1. 13145189

✗ 2. 19181514

✗ 3. 14131598

✓ 4. 13451819

Question ID : **65497838095**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.10 **Select the option that is related to the third term in the same way as the second term is related to the first term.**

GLOWS : UPMEI :: FLYER : ?

Ans

✔ 1. VPCWJ

✘ 2. VPAUH

✘ 3. EKXDQ

✘ 4. UOBVI

Question ID : **65497839313**
Status : **Not Answered**
Chosen Option : **--**

Q.11 **In a certain code language, 'FIANCE' is written as 'NIFECA' and 'PLANT' is written as 'TPNLA'. How will 'PRODUCT' be written in that language?**

Ans

✘ 1. ORPUDTC

✘ 2. RTUPODC

✔ 3. UTRPODC

✘ 4. UTPORDC

Question ID : **65497839318**
Status : **Answered**
Chosen Option : **3**

Q.12 **Select the number from among the given options that can replace the question mark (?) in the following series.**

37, 43, 53, 61, 71, ?

Ans

✔ 1. 79

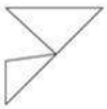
✘ 2. 89

✘ 3. 93

✘ 4. 85

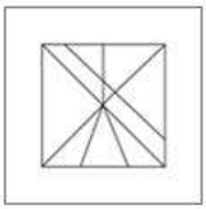
Question ID : **65497838306**
Status : **Not Answered**
Chosen Option : **--**

Q.13 Select the option in which the given figure is embedded (rotation is NOT allowed).

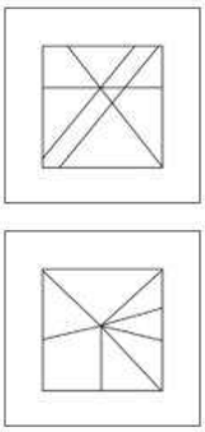


Ans

✗ 1.

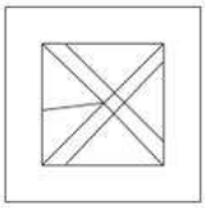


✗ 2.



✗ 3.

✓ 4.



Question ID : **65497838209**
Status : **Answered**
Chosen Option : **4**

Q.14 **Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.**

Y _ L _ S _ S _ E _ Y _ L _ S

Ans

✗ 1. S, Y, S, L, S, E, E

✗ 2. S, E, E, S, L, S, Y

✓ 3. S, E, Y, L, S, S, E

✗ 4. S, E, S, E, S, L, Y

Question ID : **65497839005**
Status : **Answered**
Chosen Option : **3**

Q.15 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

NFP, MHM, LJJ, KLG, ?

Ans
✔ 1. JND
✘ 2. KMF
✘ 3. JME
✘ 4. KND

Question ID : **65497838288**
Status : **Answered**
Chosen Option : **1**

Q.16 In an exhibition, seven brands have put up their stalls in horizontal line and facing in same direction. The seven brands that have put up a stall include: A, B, L, P, R, T and Z. L, which is third to the left of B, is at one end. A is between B and Z. T is to the immediate right of R. R is fourth to the right of L. Which brand is displayed to the immediate right of T?

Ans
✔ 1. P
✘ 2. A
✘ 3. R
✘ 4. B

Question ID : **65497839014**
Status : **Answered**
Chosen Option : **1**

Q.17 Which two numbers need to be interchanged to make the following equation correct?

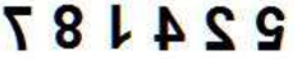
24 + 22 × 12 ÷ 16 – 8 = 32

Ans
✔ 1. 22 and 24
✘ 2. 24 and 12
✘ 3. 22 and 16
✘ 4. 12 and 8

Question ID : **65497839328**
Status : **Answered**
Chosen Option : **1**

Q.18 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown.



Ans
✔ 1. 
✘ 2. 
✘ 3. 
✘ 4. 

Question ID : **65497839332**
Status : **Answered**
Chosen Option : **1**

Q.19 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. PLAYTIME
2. PLAYGROUND
3. PLAYWRIGHT
4. PLEASANT
5. PLAYHOUSE

Ans
✗ 1. 2, 5, 1, 4, 3
✓ 2. 2, 5, 1, 3, 4
✗ 3. 2, 5, 3, 4, 1
✗ 4. 3, 5, 1, 4, 2

Question ID : **65497838187**
Status : **Answered**
Chosen Option : **2**

Q.20 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:
No teacher is an engineer.
All architects are engineers.

Conclusions:
I. No teacher is an architect.
II. Some teachers are architects.

Ans
✗ 1. Only conclusion II follows
✓ 2. Only conclusion I follows
✗ 3. Neither conclusion I nor II follows
✗ 4. Both conclusions I and II follow

Question ID : **65497839323**
Status : **Answered**
Chosen Option : **2**

Q.21 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.

Ans
✗ 1. DIN
✗ 2. AFK
✗ 3. HMR
✓ 4. GLS

Question ID : **65497838290**
Status : **Answered**
Chosen Option : **4**

Q.22 In a certain code language, 'FURNACE' is written as 'EVQOZDD'. How will 'IMAGERY' be written in that language?

Ans
✗ 1. JLBJDQZ
✗ 2. HNBGIQZ
✓ 3. HNZHDSX
✗ 4. JLBFDSX

Question ID : **65497838094**
Status : **Answered**
Chosen Option : **3**

Q.23 Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number.
9 : 74 :: 8: ? :: 7 : 42

Ans
1. 48
2. 57
3. 77
4. 58

Question ID : **65497839021**
Status : **Answered**
Chosen Option : **2**

Q.24 If 'U × V' means 'U is the daughter of V', 'U + V' means 'U is the husband of V', and 'U – V' means 'U is the sister of V', then what does 'W + X – Y × Z' mean?

Ans
1. W is the uncle of Z
2. W is the brother-in-law of Z
3. Z is the mother-in-law of W
4. W is the son-in-law of Z

Question ID : **65497838610**
Status : **Answered**
Chosen Option : **4**

Q.25 In a certain code language, 'FIG' is coded as 12, and 'PLUM' is coded as 20. How will 'GRAPES' be coded in that language?

Ans
1. 49
2. 56
3. 42
4. 35

Question ID : **65497838194**
Status : **Answered**
Chosen Option : **3**

Section : **English Language**

Q.1 Select the option that expresses the given sentence in passive voice.

Anant was recording a new song in his studio.

Ans
1. In his studio Anant will record a new song.
2. A new song had been recorded by Anant in his studio.
3. In his studio a new song was recorded by Anant.
4. A new song was being recorded by Anant in his studio.

Question ID : **65497838211**
Status : **Answered**
Chosen Option : **4**

Q.2 **Select the most appropriate ANTONYM of the given word.**

Hostile

Ans
1. Hateful
2. Friendly
3. Nasty
4. Mean

Question ID : **65497839340**
Status : **Answered**
Chosen Option : **2**

Q.3 **Select the most appropriate synonym of the given word.**

Replace

Ans
1. Remain
2. Lose
3. Substitute
4. Damage

Question ID : **65497839031**
Status : **Answered**
Chosen Option : **3**

Q.4 **Select the option that can be used as a one-word substitute for the given group of words.**

Able to be heard

Ans
1. Edible
2. Credible
3. Audible
4. Legible

Question ID : **65497838323**
Status : **Answered**
Chosen Option : **3**

Q.5 **Select the most appropriate synonym of the given word.**

Pragmatic

Ans
1. Idealistic
2. Unwise
3. Realistic
4. Improper

Question ID : **65497838216**
Status : **Not Answered**
Chosen Option : **--**

Q.6 **Select the most appropriate ANTONYM of the given word.**

Confirm

Ans
- ✔ 1. Contradict
- ✘ 2. Verify
- ✘ 3. Validate
- ✘ 4. Affirm

Question ID : **65497838319**
Status : **Answered**
Chosen Option : **1**

Q.7 **Select the most appropriate option to fill in the blank.**

This class used to be very noisy, but it was unusually _____ today.

Ans
- ✘ 1. excited
- ✔ 2. subdued
- ✘ 3. rowdy
- ✘ 4. screaming

Question ID : **65497838214**
Status : **Answered**
Chosen Option : **2**

Q.8 **Select the most appropriate option to fill in the blank.**

We should carefully _____ wasting food.

Ans
- ✘ 1. not
- ✘ 2. fail
- ✔ 3. avoid
- ✘ 4. pass

Question ID : **65497839029**
Status : **Answered**
Chosen Option : **3**

Q.9 **Select the most appropriate meaning of the given idiom.**

Have cold feet

Ans
- ✘ 1. enjoy cold water
- ✔ 2. Lose confidence
- ✘ 3. Feel very cold
- ✘ 4. Have little satisfaction

Question ID : **65497839035**
Status : **Answered**
Chosen Option : **2**

Q.10 **Select the option that can be used as a one-word substitute for the given group of words.**

A doctor who specialises in X-rays and other kind of radiations

Ans
1. Cardiologist ✗
2. Urologist ✗
3. Radiologist ✓
4. Nephrologist ✗

Question ID : **65497839344**
Status : **Answered**
Chosen Option : **3**

Q.11 **Select the INCORRECTLY spelt word.**

Ans
1. Keen ✗
2. Kernel ✗
3. Keep ✗
4. Kettel ✓

Question ID : **65497838836**
Status : **Answered**
Chosen Option : **2**

Q.12 **Select the INCORRECTLY spelt word.**

Ans
1. Stubbel ✓
2. Fable ✗
3. Edible ✗
4. Fallible ✗

Question ID : **65497838121**
Status : **Answered**
Chosen Option : **1**

Q.13 **Select the option that expresses the given sentence in reported speech.**

"Vidushi, the doctor has advised me to avoid sugar," said Prabha.

Ans
1. Prabha told Vidushi that the doctor had advised her to avoid sugar. ✓
2. Prabha said to Vidushi that the doctor was advising her to avoid sugar. ✗
3. Prabha told Vidushi that the doctor advised her to avoid sugar. ✗
4. Prabha told Vidushi that the doctor will be advising her to avoid sugar. ✗

Question ID : **65497838314**
Status : **Answered**
Chosen Option : **1**

Q.14 **Select the INCORRECTLY spelt word.**

Ans
1. Gunner ✗
2. Guzzel ✓
3. Gullet ✗
4. Gutter ✗

Question ID : **65497839347**
Status : **Not Answered**
Chosen Option : **--**

Q.15 **Select the most appropriate meaning of the given idiom.**

To be in hot water

Ans

✔ 1. To be in a difficult situation in which you can be criticised

✗ 2. To enjoy hot baths as a part of a health treatment

✗ 3. To enjoy being praised for taking up a challenge

✗ 4. To be bold and refuse to be bullied by your superior

Question ID : **65497838220**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The 2020 Tokyo Paralympic Games began (1) _____ Tuesday night with the opening ceremony at Japan's National Stadium. The twelve-day sporting celebration (2) _____ a total of 539 events in 22 para (3) _____. The opening ceremony took place in (4)_____ empty stadium. The Games should have (5) _____ place last year but were postponed because of the coronavirus pandemic.

SubQuestion No : 16

Q.16 **Select the most appropriate option to fill in blank No. 1.**

Ans

✗ 1. by

✗ 2. at

✔ 3. on

✗ 4. in

Question ID : **65497839043**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The 2020 Tokyo Paralympic Games began (1) _____ Tuesday night with the opening ceremony at Japan's National Stadium. The twelve-day sporting celebration (2) _____ a total of 539 events in 22 para (3) _____. The opening ceremony took place in (4)_____ empty stadium. The Games should have (5) _____ place last year but were postponed because of the coronavirus pandemic.

SubQuestion No : 17

Q.17 **Select the most appropriate option to fill in blank No. 2.**

Ans

✗ 1. is included

✗ 2. including

✔ 3. includes

✗ 4. include

Question ID : **65497839044**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The 2020 Tokyo Paralympic Games began (1) _____ Tuesday night with the opening ceremony at Japan's National Stadium. The twelve-day sporting celebration (2) _____ a total of 539 events in 22 para (3) _____. The opening ceremony took place in (4)_____ empty stadium. The Games should have (5) _____ place last year but were postponed because of the coronavirus pandemic.

SubQuestion No : 18

Q.18 Select the most appropriate option to fill in blank No. 3.

Ans

✗ 1. athletics

✗ 2. events

✓ 3. sports

✗ 4. countries

Question ID : **65497839045**
Status : **Answered**
Chosen Option : **2**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The 2020 Tokyo Paralympic Games began (1) _____ Tuesday night with the opening ceremony at Japan's National Stadium. The twelve-day sporting celebration (2) _____ a total of 539 events in 22 para (3) _____. The opening ceremony took place in (4)_____ empty stadium. The Games should have (5) _____ place last year but were postponed because of the coronavirus pandemic.

SubQuestion No : 19

Q.19 Select the most appropriate option to fill in blank No. 4.

Ans

✓ 1. an

✗ 2. one

✗ 3. the

✗ 4. a

Question ID : **65497839046**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The 2020 Tokyo Paralympic Games began (1) _____ Tuesday night with the opening ceremony at Japan's National Stadium. The twelve-day sporting celebration (2) _____ a total of 539 events in 22 para (3) _____. The opening ceremony took place in (4)_____ empty stadium. The Games should have (5) _____ place last year but were postponed because of the coronavirus pandemic.

SubQuestion No : 20

Q.20 Select the most appropriate option to fill in blank No. 5.

Ans

✗ 1. take

✓ 2. taken

✗ 3. taking

✗ 4. took

Question ID : **65497839047**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

Much to their annoyance, pen-pushers are routinely reminded that a picture is worth a thousand words—except that sometimes they can be wrong 'words' as happened last week when Reuters was forced to withdraw more than 900 pictures taken by a freelance photographer after it was suspected that he had 'doctored' two recent photographs of the Israeli-Lebanon conflict.

In one picture, the smoke billowing from an apartment block after an Israeli air strike was allegedly thickened by the photographer, Adnan Hajj, to dramatise the impact of the bombardment — and in another two flares were suspected to have been added to an image of an Israeli jet in action over Lebanon.

The allegation of doctoring, first made by several bloggers, was confirmed by Reuters after an inhouse investigation. Mr. Hajj, who had sold pictures to Reuters for more than 10 years, denied manipulating the two photographs and attributed the thick smoke in the first picture to "bad lighting" and the fact that he was "trying to remove dust marks." As for the second, he said, "there was no problem with it — not at all."

But Reuters was not convinced and said it was removing all of his pictures from its database and would not be using his services any more. "This represents a serious breach of Reuters' standards and we shall not be accepting or using pictures taken by him," the news agency said.

The idea that the camera never lies is as misleading as the notion that all statistics are meant to mislead. What the 'eye' sees is not always what it looks like, thanks to the many ways in which first the camera and then the photograph can be — and is often — manipulated.

Indeed, a photograph can be manipulated in more ways — and more effectively — to convey a false reality than it is possible to do through the written word. Ask any clever photographer and he will tell you the tricks the camera can be made to play.

At a seminar recently, one journalist recalled how there was a time when British photographers, covering stories about famine or floods in Third World countries, would carry teddy bears with them in order to use them as props for pictures supposedly showing that all that was left in the household, stricken by death and destruction, were children's toys.

SubQuestion No : 21

Q.21 According to the passage, it can be inferred that a camera:

Ans

✗ 1. always lies

✗ 2. rarely lies

✗ 3. never lies

✓ 4. often lies

Question ID : **65497839358**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the given passage and answer the questions that follow.

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SubQuestion No : 22

Q.22 Who was accused of tampering with the pictures?

Ans

✗ 1. British journalists

✗ 2. Lebanese activists

✓ 3. A freelance photographer

✗ 4. Israeli fighters

Question ID : **65497839356**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the given passage and answer the questions that follow.

Much to their annoyance, pen-pushers are routinely reminded that a picture is worth a thousand words—except that sometimes they can be wrong 'words' as happened last week when Reuters was forced to withdraw more than 900 pictures taken by a freelance photographer after it was suspected that he had 'doctored' two recent photographs of the Israeli-Lebanon conflict.

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SubQuestion No : 23

Q.23 'a picture is worth a thousand words' means that:

Ans

✔ 1. pictures express more effectively than verbal descriptions

✘ 2. it takes a lot of words to describe any complex picture

✘ 3. words are more descriptive than pictures

✘ 4. detailed descriptions can enhance the value of a picture

Question ID : **65497839359**
Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the given passage and answer the questions that follow.

Much to their annoyance, pen-pushers are routinely reminded that a picture is worth a thousand words—except that sometimes they can be wrong 'words' as happened last week when Reuters was forced to withdraw more than 900 pictures taken by a freelance photographer after it was suspected that he had 'doctored' two recent photographs of the Israeli-Lebanon conflict.

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SubQuestion No : 24

Q.24 The picture of smoke rising from an apartment depicted:

Ans

✔ 1. Israeli airstrike on Lebanon

✘ 2. bombardment of an Israeli apartment

✘ 3. the breach of Reuters' standards

✘ 4. thick smoke due to bad lighting

Question ID : **65497839357**
Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the given passage and answer the questions that follow.

Much to their annoyance, pen-pushers are routinely reminded that a picture is worth a thousand words—except that sometimes they can be wrong 'words' as happened last week when Reuters was forced to withdraw more than 900 pictures taken by a freelance photographer after it was suspected that he had 'doctored' two recent photographs of the Israeli-Lebanon conflict.

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SubQuestion No : 25

Q.25 Reuters withdrew pictures of a freelance photographer because:

Ans

✗ 1. they were not relevant

✗ 2. they could lead to war

✗ 3. they were not clear

✓ 4. they had been altered

Question ID : **65497839355**
Status : **Answered**
Chosen Option : **4**

Section : **Quantitative Aptitude**

Q.1 After a price increase of 23%, a television set costs ₹56,703. What was its original price (in ₹)?

Ans

✗ 1. 48,540

✗ 2. 47,000

✗ 3. 51,100

✓ 4. 46,100

Question ID : **65497839367**
Status : **Answered**
Chosen Option : **4**

Q.2 A car covers the first 80 km of its journey at a speed of 40 km/h. The driver makes a stop at the tea-stall for 30 minutes and then continues his journey at a speed of 60 km/h for 4 hours. What is his average speed (in km/h, correct to 1 decimal place)?

Ans
✔ 1. 49.2
✘ 2. 48.5
✘ 3. 55.4
✘ 4. 53.3

Question ID : **65497839058**
Status : **Answered**
Chosen Option : **1**

Q.3 The three successive discounts of 18%, 12% and 10% is equivalent to a single discount of:

Ans
✘ 1. 31.605%
✘ 2. 33.978%
✘ 3. 37.509%
✔ 4. 35.056%

Question ID : **65497838346**
Status : **Answered**
Chosen Option : **4**

Q.4 If a 9-digit number 1039m837n is divisible by 72, then find the value of $\frac{n^2-m}{4}$.

Ans
✔ 1. 7
✘ 2. 6
✘ 3. 2
✘ 4. 4

Question ID : **65497839055**
Status : **Answered**
Chosen Option : **1**

Q.5 Find the number nearest to 51462, that is divisible by 8.

Ans
✔ 1. 51464
✘ 2. 51468
✘ 3. 51456
✘ 4. 51480

Question ID : **65497839360**
Status : **Answered**
Chosen Option : **1**

Q.6 A is 40% more efficient than B. If B finishes a work in 14 days, then in how many days will A finish the same work?

Ans
✘ 1. 10.5
✘ 2. 9
✘ 3. 8.4
✔ 4. 10

Question ID : **65497838256**
Status : **Answered**
Chosen Option : **4**

Q.7 A sold an article to B at 10% loss, B sold it to C at 15% profit and C sold it to D at 10% profit. If D bought it for ₹4,554, then what was the cost price (in ₹) of A?

Ans

✗ 1. ₹3,960

✓ 2. ₹4,000

✗ 3. ₹3,920

✗ 4. ₹4,200

Question ID : **65497838147**
Status : **Answered**
Chosen Option : **2**

Q.8 A merchant purchased 650 kg of wheat at ₹50 per kg. He sold 250 kg of it at a profit of 24% and 200 kg at a loss of 24%. At what rate per kg (in ₹) should he sell the remaining wheat to gain 20% on his initial investment?

Ans

✗ 1. 52.5

✗ 2. 47.5

✓ 3. 79.5

✗ 4. 55.5

Question ID : **65497839371**
Status : **Answered**
Chosen Option : **3**

Q.9 A woman invested in a private company fund, a total sum of ₹10,25,000 in the names of her son and daughter aged 13 years and 15 years, respectively, such that they get an equal amount when they are of 18 years. If the company gives 20% compound interest compounded annually, then how much money (in ₹, to the nearest whole number) should be deposited in the name of her son?

Ans

✗ 1. 5,50,500

✗ 2. 3,55,048

✓ 3. 4,20,082

✗ 4. 6,25,000

Question ID : **65497838866**
Status : **Not Answered**
Chosen Option : **--**

Q.10 Two trains start at the same time from two stations and proceed towards each other at speeds 88 km/h and 75 km/h, respectively. When they meet, it is found that one train has travelled 65 km more than the other. What is the distance (in km) between the two stations?

Ans

✗ 1. 960

✗ 2. 975

✗ 3. 875

✓ 4. 815

Question ID : **65497839075**
Status : **Answered**
Chosen Option : **4**

Q.11 If a : b = 7 : 4, then find (2a + 7b) : (7b – 2a).

Ans
✔ 1. 3 : 1
✗ 2. 3 : 2
✗ 3. 5 : 2
✗ 4. 4 : 1

Question ID : **65497838251**
Status : **Answered**
Chosen Option : **1**

Q.12 The simple interest on a certain sum for $4\frac{1}{2}$ years at 10% p.a. is 60% of the compound interest on a sum of ₹12,000 for 1 year at 10% p. a, interest compounded half yearly. The sum on which the simple interest is calculated is:

Ans
✔ 1. ₹1,640
✗ 2. ₹2,450
✗ 3. ₹1,680
✗ 4. ₹2,000

Question ID : **65497838560**
Status : **Not Answered**
Chosen Option : **--**

Q.13 A man is delayed in reaching his workplace by 30 minutes due to bad traffic as he can drive at $\frac{7}{9}$ of his usual speed. What is his usual time (in hours and minutes) of travel?

Ans
✗ 1. 2 hours 10 minutes
✔ 2. 1 hour 45 minutes
✗ 3. 2 hours 15 minutes
✗ 4. 1 hour 30 minutes

Question ID : **65497839380**
Status : **Answered**
Chosen Option : **2**

Q.14 A sold an article to B at 25% profit. B sold it to C at a 12% loss. If C paid ₹1,815 for the article, how much (in ₹) did A pay for the article?

Ans
✗ 1. 1,500
✔ 2. 1,650
✗ 3. 1,600
✗ 4. 1,560

Question ID : **65497839066**
Status : **Answered**
Chosen Option : **2**

Q.15 The average weight of a class of 20 students is 44 kg. A new student joins the class and the average weight decreases by 300 gm. What is the weight of the new student (in kg)?

Ans

✗ 1. 42

✗ 2. 36.5

✓ 3. 37.7

✗ 4. 43.7

Question ID : **65497838139**
Status : **Answered**
Chosen Option : **3**

Q.16 What will be the compound interest (in ₹, to the nearest rupee) on ₹17,600 for 2 years at 7% per annum, compounded annually?

Ans

✗ 1. 2,015

✗ 2. 2,330

✓ 3. 2,550

✗ 4. 1,225

Question ID : **65497839375**
Status : **Answered**
Chosen Option : **3**

Q.17 A earns ₹2,250 in a day if he works for 8 hours a day. B earns ₹3,750 per day if he works for 6 hours a day. The ratio of the per hour wages of A to that of B is:

Ans

✗ 1. 7 : 19

✗ 2. 15 : 28

✗ 3. 11 : 17

✓ 4. 9 : 20

Question ID : **65497838354**
Status : **Answered**
Chosen Option : **4**

Q.18 The average weight of 18 boxes in a boat is increased by 2.5 kg when one of the boxes weighing 75 kg is replaced by a new box. The weight (in kg) of the new box is:

Ans

✗ 1. 108

✓ 2. 120

✗ 3. 150

✗ 4. 97

Question ID : **65497839363**
Status : **Answered**
Chosen Option : **2**

Q.19 A, B and C can do one-third of a work in 15 days, 30 days and 10 days, respectively. A started the work. C joined him after 1 day and B joined them after 3 days of the beginning. For how many days did C work?

Ans

✗ 1. 16

✓ 2. 15

✗ 3. 13

✗ 4. 20

Question ID : **65497838359**
Status : **Answered**
Chosen Option : **2**

Q.20 Karuna and Aditi scored 434 and 336 marks, respectively, in an examination. If Karuna scored 62% marks, then what is the percentage of marks scored by Aditi?

Ans

✗ 1. 46.5%

✗ 2. 52%

✗ 3. 45%

✓ 4. 48%

Question ID : **65497838858**
Status : **Answered**
Chosen Option : **4**

Q.21 Find the value of $\frac{0.23^2-0.04^2}{0.09}$.

Ans

✗ 1. 0.52

✗ 2. 0.01

✗ 3. 3

✓ 4. 0.57

Question ID : **65497839077**
Status : **Answered**
Chosen Option : **4**

Q.22 If x % of 190 is 15 less than $(x + 10)$ % of 180, then $(x + 30)$ % of 90 is what per cent more than x% of 150?

Ans

✗ 1. $16\frac{2}{3}\%$

✗ 2. 25%

✓ 3. 20%

✗ 4. $17\frac{1}{3}\%$

Question ID : **65497838552**
Status : **Answered**
Chosen Option : **3**

Q.23 A 70 cm wide path is made around a circular garden having a diameter of 14 metres. What is the area of the path (in m^2)?

Ans

✓ 1. $10.29\ \pi$

✗ 2. $8.29\ \pi$

✗ 3. $11.29\ \pi$

✗ 4. $13.29\ \pi$

Question ID : **65497838362**
Status : **Not Answered**
Chosen Option : **--**

Q.24 A customer paid ₹306 for an item after availing successive discounts of 10% and 15%. What is the marked price of the item (in ₹)?

Ans
✗ 1. 420
✓ 2. 400
✗ 3. 384.50
✗ 4. 331

Question ID : **65497838243**
Status : **Answered**
Chosen Option : **2**

Q.25 If $x = 3 - 4y$, then $(x^3 + 64y^3 + 36xy)$ is equal to:

Ans
✗ 1. $27(1+3xy)$
✗ 2. $9(3+5xy)$
✗ 3. $27(1+xy)$
✓ 4. 27

Question ID : **65497838262**
Status : **Answered**
Chosen Option : **4**

Section : **General awareness**

Q.1 **The Moortidevi award is an Indian literary award presented annually by the _____.**

Ans
✓ 1. Bharatiya Jnanpith
✗ 2. Azim Premji Foundation
✗ 3. KK Birla Foundation
✗ 4. Indian Council of Historical Research

Question ID : **65497839095**
Status : **Not Answered**
Chosen Option : **--**

Q.2 **UPI is a system that powers multiple bank accounts into a single mobile application. What is the full form of UPI?**

Ans
✓ 1. Unified Payments Interface
✗ 2. Universal Payments Interface
✗ 3. User Pay Interpretation
✗ 4. User Payments Interface

Question ID : **65497838267**
Status : **Answered**
Chosen Option : **1**

Q.3 **In which of the following states/union territories was the first edition of the Himalayan Film Festival 2021 held?**

Ans
✗ 1. Jammu and Kashmir
✗ 2. Himachal Pradesh
✓ 3. Ladakh
✗ 4. Uttarakhand

Question ID : **65497838387**
Status : **Answered**
Chosen Option : **3**

Q.4 **Which of the following is/are NOT true about revenue receipts?**

I. They are receipts of the government which are non-redeemable.
II. They can be claimed from the government under special circumstances.

Ans
✗ 1. Only I
✓ 2. Only II
✗ 3. Both I and II
✗ 4. Neither I nor II

Question ID : **65497839388**
Status : **Not Answered**
Chosen Option : **--**

Q.5 **In February 2021, the Pilot Pey Jal Survekshan was launched by:**

Ans
✗ 1. the Ministry of Food Processing Industries
✗ 2. the Ministry of New and Renewable Energy
✗ 3. the Ministry of Social Justice and Empowerment
✓ 4. the Ministry of Housing and Urban Affairs

Question ID : **65497838286**
Status : **Not Answered**
Chosen Option : **--**

Q.6 **In September 2021, the government of Chhattisgarh launched the _____ with the objective of making the state a hub for this cereal crop in India.**

Ans
✗ 1. Wheat Mission
✗ 2. Rice Mission
✗ 3. Oats Mission
✓ 4. Millet Mission

Question ID : **65497838272**
Status : **Not Answered**
Chosen Option : **--**

Q.7 **Dale Steyn, the cricketer who announced his retirement from all forms of the game in August 2021, is from _____.**

Ans
✗ 1. Australia
✗ 2. England
✓ 3. South Africa
✗ 4. New Zealand

Question ID : **65497838895**
Status : **Answered**
Chosen Option : **3**

Q.8 **The popular ritual of 'Kanya/Kumari Puja' is held during which of the following festivals?**

Ans
✗ 1. Vasant Panchami
✗ 2. Makar Sankranti
✗ 3. Deepavali
✓ 4. Sharad Navaratri

Question ID : **65497839386**
Status : **Answered**
Chosen Option : **4**

Q.9 Who among the following was the Union Finance Minister when the Pradhan Mantri Jan Dhan Yojana was launched?

Ans
✗ 1. Sushma Swaraj
✓ 2. Arun Jaitley
✗ 3. Nirmala Sitharaman
✗ 4. Rajnath Singh

Question ID : **65497839081**
Status : **Not Answered**
Chosen Option : **--**

Q.10 How many hydrogen atoms does a molecule of calcium hydroxide contain?

Ans
✗ 1. Four
✗ 2. Three
✓ 3. Two
✗ 4. One

Question ID : **65497839086**
Status : **Not Answered**
Chosen Option : **--**

Q.11 Tomara Rajputs were defeated in the twelfth century by the Chauhans of _____.

Ans
✗ 1. Bikaner
✗ 2. Udaipur
✓ 3. Ajmer
✗ 4. Jodhpur

Question ID : **65497839398**
Status : **Not Answered**
Chosen Option : **--**

Q.12 Who among the following has released 'IndiGau', India's first cattle genomic chip, for the conservation of pure varieties of indigenous cattle breeds?

Ans
✗ 1. Dr Renu Swarup
✓ 2. Dr Jitendra Singh
✗ 3. Sudhir Shrivastava
✗ 4. Amit Saxena

Question ID : **65497838375**
Status : **Not Answered**
Chosen Option : **--**

Q.13 The division of powers between the Union and the States is in the _____ Schedule.

Ans
✗ 1. Fourth
✗ 2. Third
✓ 3. Seventh
✗ 4. Fifth

Question ID : **65497839402**
Status : **Answered**
Chosen Option : **3**

Q.14 The first Tirthankara of Jainism is believed to be Rishabhanatha, who was born in:

Ans
1. Pataliputra
2. Ayodhya
3. Vaishali
4. Varanasi

Question ID : **65497838277**
Status : **Not Answered**
Chosen Option : **--**

Q.15 In which of the following events did Bhavinaben Patel represent India at the Paralympic Games held in Tokyo in 2021?

Ans
1. Shot put
2. Table tennis
3. Basketball
4. Archery

Question ID : **65497839100**
Status : **Not Answered**
Chosen Option : **--**

Q.16 Herpetologist Deepak Veerappan has a _____ named after him which is known as 'Xylophis deepaki'.

Ans
1. tortoise
2. lizard
3. frog
4. snake

Question ID : **65497839103**
Status : **Not Answered**
Chosen Option : **--**

Q.17 Which of the following is a wildlife sanctuary in north-east India?

Ans
1. Kanha
2. Bandhavgarh
3. Manas
4. Periyar

Question ID : **65497839390**
Status : **Answered**
Chosen Option : **3**

Q.18 In which of the following countries will breakdance make its debut as an official sport in Olympics 2024?

Ans
1. Spain
2. Australia
3. France
4. New Zealand

Question ID : **65497838180**
Status : **Not Answered**
Chosen Option : **--**

Q.19 **Which of the following statements is INCORRECT about redworms ?**

Ans
✗ 1. Redworms do not have teeth.
✗ 2. A redworm can eat food equal to its own weight, in a day.
✓ 3. Redworms need dry surroundings for their survival.
✗ 4. They have a structure called 'gizzard', which helps them in grinding their food.

Question ID : **65497839393**
Status : **Not Answered**
Chosen Option : **--**

Q.20 **Which of the following articles of the Constitution of India states that there shall be a special officer for linguistic minorities to be appointed by the President?**

Ans
✗ 1. Article 234A
✗ 2. Article 167B
✗ 3. Article 345A
✓ 4. Article 350B

Question ID : **65497838383**
Status : **Not Answered**
Chosen Option : **--**

Q.21 **In which of the following states is Arulmigu Kapaleeshwarar Temple located?**

Ans
✗ 1. Maharashtra
✓ 2. Tamil Nadu
✗ 3. Kerala
✗ 4. Karnataka

Question ID : **65497838365**
Status : **Not Answered**
Chosen Option : **--**

Q.22 **Who among the following is the brand ambassador of Uttarakhand's Department of Women Empowerment and Child Development as of August 2021?**

Ans
✗ 1. Mary Kom
✗ 2. PV Sindhu
✗ 3. Mirabai Chanu
✓ 4. Vandana Katariya

Question ID : **65497838278**
Status : **Not Answered**
Chosen Option : **--**

Q.23 **When is the International Day for the Preservation of the Ozone Layer observed globally every year?**

Ans
✓ 1. 16 September
✗ 2. 27 November
✗ 3. 30 March
✗ 4. 2 February

Question ID : **65497838371**
Status : **Answered**
Chosen Option : **1**

Q.24 **In the context of Bhakti-Sufi traditions of India, Manikkavachakar, a devotee of _____, composed beautiful devotional songs in Tamil.**

Ans

✗ 1. Vishnu

✗ 2. Bramha

✗ 3. Saraswati

✓ 4. Shiva

Question ID : **65497839090**
Status : **Not Answered**
Chosen Option : **--**

Q.25 **In which of the following years was the Geological Survey of India established?**

Ans

✗ 1. 1899

✗ 2. 1945

✗ 3. 1916

✓ 4. 1851

Question ID : **65497838377**
Status : **Not Answered**
Chosen Option : **--**

Selection Post Phase IX 2021 Matriculation level

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ 2 GT Karnal Road
Exam Date	03/02/2022
Exam Time	3:00 PM - 4:00 PM
Subject	Selection Post Matriculation Level

Section : **General Intelligence**

Q.1 **In a certain code language, 'SQUARE' is coded as '1081599', and 'RIGHT' is coded as '915782'. How will 'SUBTLE' be coded in that language?**

Ans
✗ 1. 1021239
✗ 2. 1013229
✓ 3. 1012239
✗ 4. 1220193

Question ID : **65497838807**
Status : **Not Answered**
Chosen Option : **--**

Q.2 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow from the statements.**

Statements:
1. Some Books are Pencils.
2. All Pencils are Sharpeners.
3. All Books are Bags.

Conclusions:
I. Some Bags are Sharpeners.
II. Some Sharpeners are Books.
III. Some Sharpeners are Pencils.

Ans
✓ 1. All conclusions I, II and III follow.
✗ 2. Only conclusions II and III follow.
✗ 3. Only conclusions I and II follow.
✗ 4. Only conclusions I and III follow.

Question ID : **65497838201**
Status : **Answered**
Chosen Option : **1**

Q.3 **Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.**

SPL : HRO :: KFQ : ?

Ans
✓ 1. PHT
✗ 2. PHS
✗ 3. OHT
✗ 4. OGS

Question ID : **65497838191**
Status : **Not Answered**
Chosen Option : **--**

Q.4 'A @ B' means 'A is the husband of B'.
'A & B' means 'A is the mother of B'.
'A # B' means 'A is the daughter of B'.

If G @ V & K @ P # J, then how is G related to P?

Ans
✗ 1. Father
✓ 2. Father-in-law
✗ 3. Paternal uncle
✗ 4. Maternal uncle

Question ID : **65497839222**
Status : **Answered**
Chosen Option : **2**

Q.5 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. PREREQUISITE
2. PRESCRIPTION
3. PREPOSITION
4. PREROGATIVE
5. PREPOSTEROUS

Ans
✗ 1. 2, 5, 3, 4, 1
✗ 2. 2, 5, 1, 4, 3
✓ 3. 3, 5, 1, 4, 2
✗ 4. 2, 5, 1, 3, 4

Question ID : **65497838085**
Status : **Answered**
Chosen Option : **3**

Q.6 G's mother is the only daughter of K. N is the son of F and K. H is the son of N and M. F is the father's father of H. How is K related to H?

Ans
✓ 1. Father's mother
✗ 2. Mother's father
✗ 3. Father's brother
✗ 4. Mother's mother

Question ID : **65497838098**
Status : **Answered**
Chosen Option : **1**

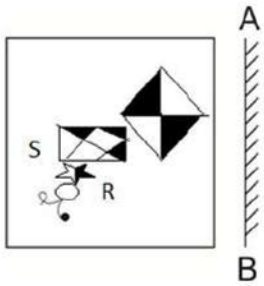
Q.7 Select the number from among the given options that can replace the question mark (?) in the following series.

20, 120, 240, 380,?

Ans
✗ 1. 590
✗ 2. 660
✓ 3. 540
✗ 4. 680

Question ID : **65497838408**
Status : **Answered**
Chosen Option : **3**

Q.8 Select the correct mirror image of the given figure when the mirror is placed at 'AB' as shown.

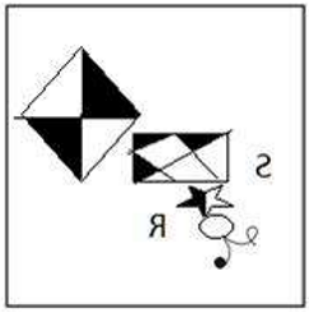


A

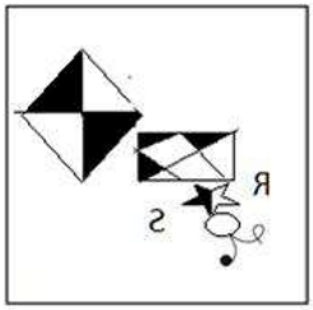
B

Ans

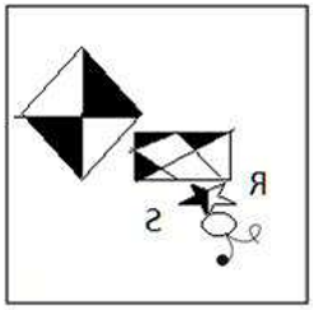
✔ 1.



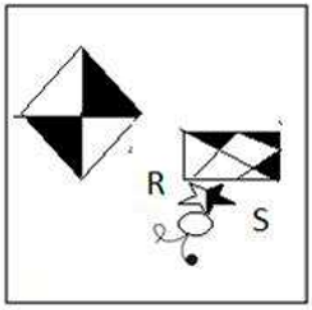
✘ 2.



✘ 3.



✘ 4.



Question ID : **65497838210**
Status : **Answered**
Chosen Option : **1**

Q.9 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**

Statement:
No kettle is a stove.
All stoves are lighters.

Conclusions:
I. No kettle is a lighter.
II. No lighter is a kettle.
III. Some lighters are stoves.
IV. All lighters are stoves.

Ans ✔ 1. Only conclusion III follows

✗ 2. Both conclusions I and II follow

✗ 3. Both conclusions I and IV follow

✗ 4. Only conclusion I follows

Question ID : **65497839125**
Status : **Answered**
Chosen Option : **1**

Q.10 **'Huge' is related to 'Vast' in the same way as 'Fast' is related to '_____'.**

Ans ✗ 1. Furious

✔ 2. Rapid

✗ 3. Steady

✗ 4. Gentle

Question ID : **65497838088**
Status : **Answered**
Chosen Option : **2**

Q.11 **In a certain code language, 'SIGNAL' is coded as 673425, and 'SLIDE' is coded as 65719. How will 'IDEAL' be coded in that language?**

Ans ✔ 1. 71925

✗ 2. 59751

✗ 3. 97521

✗ 4. 97215

Question ID : **65497838195**
Status : **Answered**
Chosen Option : **1**

Q.12 **Six girls M, N, O, P, Q and R are sitting on a bench facing towards the east. M is sitting between P and Q. Only two girls are sitting to the right of Q. R is sitting to the immediate left of P.**
Who is sitting at the extreme left end?

Ans ✗ 1. Q

✔ 2. R

✗ 3. P

✗ 4. N

Question ID : **65497839116**
Status : **Answered**
Chosen Option : **2**

Q.13 In a certain code language, ‘Knowledge’ is written as ‘Egdeknowl’. How will ‘Sarcastic’ be written in that language?

Ans
✗ 1. Cstisarca
✗ 2. Cstiacras
✗ 3. Citsacras
✓ 4. Citssarca

Question ID : **65497838804**
Status : **Answered**
Chosen Option : **4**

Q.14 Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number.

3 : 17 :: 6 : ? :: 9 : 47

Ans
✓ 1. 32
✗ 2. 36
✗ 3. 34
✗ 4. 38

Question ID : **65497839123**
Status : **Answered**
Chosen Option : **1**

Q.15 In a certain code language, 'ANSWER' is written as 'ASNEWR', and 'BRANCH' is written as 'BARCNH'. How will 'LAWYER' be written in that language?

Ans
✓ 1. LWAEYR
✗ 2. ALYWRE
✗ 3. AYLREW
✗ 4. LWAFYR

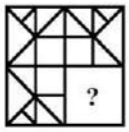
Question ID : **65497838192**
Status : **Answered**
Chosen Option : **1**

Q.16 In a certain code language, 'CROW' is coded as 177, and 'EAGLE' is coded as 90. How will 'DOVE' be coded in that language?

Ans
✗ 1. 117
✗ 2. 142
✓ 3. 138
✗ 4. 92

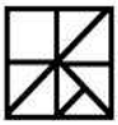
Question ID : **65497838092**
Status : **Answered**
Chosen Option : **3**

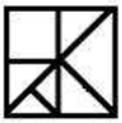
Q.17 Select the figure from among the given options that can replace the question mark (?) and complete the pattern (rotation is NOT allowed).

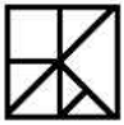


Ans

✗ 1. 

✗ 2. 

✗ 3. 

✓ 4. 

Question ID : **65497838412**
Status : **Answered**
Chosen Option : **4**

Q.18 **Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.**

Ans

✗ 1. KMP

✗ 2. MOR

✗ 3. SUX

✓ 4. QSW

Question ID : **65497838392**
Status : **Answered**
Chosen Option : **4**

Q.19 **Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.**

K _ T G B _ L T G _ K L _ G B K L T _ B

Ans

✓ 1. L, K, B, T, G

✗ 2. L, B, K, T, G

✗ 3. L, K, B, G, T

✗ 4. L, B, K, G, T

Question ID : **65497839107**
Status : **Answered**
Chosen Option : **1**

Q.20 In a certain code language, 'JOVIAL' is written as 'QIECZF' and 'TENDER' is written as 'GYMXVL'.How will 'STRING' be written in that language?

Ans
✗ 1. HGIRMT
✗ 2. MNLCHA
✓ 3. HNICMA
✗ 4. HIGRMT

Question ID : **65497839111**
Status : **Not Answered**
Chosen Option : **--**

Q.21 Seven friends P, Q, R, S, T, U and V are sitting in a horizontal straight line, all facing towards the north. V is sitting exactly at the middle position. Only three friends are sitting between P and S. Only Q is sitting between S and T. T is sitting third to the right of V.
Who is sitting at the extreme left end?

Ans
✗ 1. Q
✗ 2. T
✗ 3. S
✓ 4. P

Question ID : **65497838097**
Status : **Answered**
Chosen Option : **4**

Q.22 Which two signs need to be interchanged to make the following equation correct?

151 + 17 × 18 ÷ 2 − 19 = 17

Ans
✓ 1. − and +
✗ 2. ÷ and ×
✗ 3. + and ×
✗ 4. − and ×

Question ID : **65497838206**
Status : **Answered**
Chosen Option : **1**

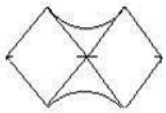
Q.23 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

VQL, RMH, NID, JEZ , ?

Ans
✓ 1. FAV
✗ 2. HFD
✗ 3. ROI
✗ 4. EZS

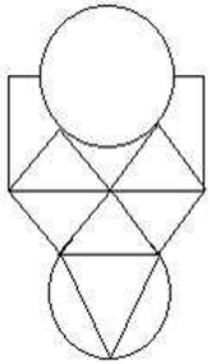
Question ID : **65497838390**
Status : **Answered**
Chosen Option : **1**

Q.24 Select the option in which the given figure is embedded (rotation is NOT allowed).

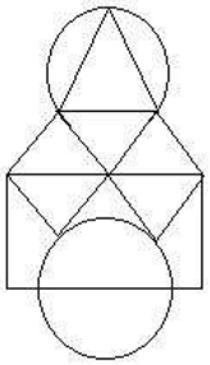


Ans

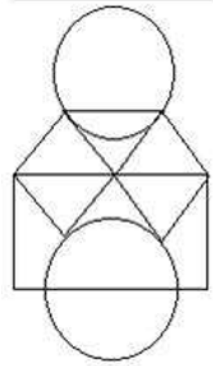
✗ 1.



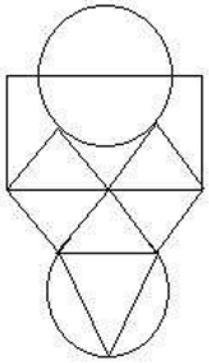
✗ 2.



✔ 3.



✗ 4.



Question ID : **65497838107**
Status : **Answered**
Chosen Option : **3**

Q.25 **Select the number from among the given options that can replace the question mark (?) in the following series.**

4, 16, 36, 64, ?

Ans
- ✗ 1. 96
- ✗ 2. 112
- ✗ 3. 72
- ✓ 4. 100

Question ID : **65497838101**
Status : **Answered**
Chosen Option : **4**

Section : **English Language**

Q.1 **Select the most appropriate option to fill in the blank.**

Shakespeare still remains the most read and the most _____ performed of all dramatists.

Ans
- ✗ 1. casually
- ✗ 2. narrowly
- ✗ 3. mainly
- ✓ 4. widely

Question ID : **65497838112**
Status : **Answered**
Chosen Option : **4**

Q.2 **Select the option that can be used as a one-word substitute for the given group of words.**

Full of people

Ans
- ✓ 1. Populous
- ✗ 2. Popular
- ✗ 3. Prominent
- ✗ 4. Porous

Question ID : **65497838425**
Status : **Answered**
Chosen Option : **1**

Q.3 **Select the option that expresses the given sentence in direct speech.**

The chef asked his assistant where he had stored the spices.

Ans
- ✗ 1. The chef said to his assistant, "Where you have stored the spices?"
- ✓ 2. The chef said to his assistant, "Where did you store the spices?"
- ✗ 3. The chef said to his assistant, "Where had he store the spices?"
- ✗ 4. The chef said to his assistant, "Where do you store the spices?"

Question ID : **65497838416**
Status : **Answered**
Chosen Option : **2**

Q.4 **Select the option that can be used as a one-word substitute for the given group of words.**

An afternoon performance of a play, film or show

Ans
- ✔ 1. Matinee
- ✘ 2. Exhibition
- ✘ 3. Circus
- ✘ 4. Musical

Question ID : **65497838222**
Status : **Answered**
Chosen Option : **1**

Q.5 **Select the most appropriate option to fill in the blank.**

I am glad I _____ my friend's invitation to dinner as I met many old friends there.

Ans
- ✘ 1. admitted
- ✘ 2. denied
- ✔ 3. accepted
- ✘ 4. allowed

Question ID : **65497839131**
Status : **Answered**
Chosen Option : **3**

Q.6 **Select the most appropriate synonym of the given word.**

Split

Ans
- ✘ 1. Combine
- ✔ 2. Divide
- ✘ 3. Join
- ✘ 4. Attach

Question ID : **65497839133**
Status : **Answered**
Chosen Option : **2**

Q.7 **Select the most appropriate meaning of the given idiom.**

A piece of cake

Ans
- ✘ 1. To be sweet
- ✘ 2. To be difficult
- ✔ 3. To be easy
- ✘ 4. To be correct

Question ID : **65497839137**
Status : **Answered**
Chosen Option : **3**

Q.8 **Select the wrongly spelt word.**

Ans
✗ 1. condone
✗ 2. belief
✓ 3. semetery
✗ 4. receive

Question ID : **65497838937**
Status : **Answered**
Chosen Option : **3**

Q.9 **Select the most appropriate synonym of the given word.**

Distinguished

Ans
✗ 1. Practical
✗ 2. Lowly
✗ 3. Ordinary
✓ 4. Acclaimed

Question ID : **65497838114**
Status : **Answered**
Chosen Option : **4**

Q.10 **Select the most appropriate meaning of the given idiom.**

To raise a few eyebrows

Ans
✗ 1. To pretend to be shocked
✓ 2. To cause surprise or shock
✗ 3. To say something funny
✗ 4. To mime and make faces

Question ID : **65497838118**
Status : **Answered**
Chosen Option : **2**

Q.11 **Select the most appropriate ANTONYM of the given word.**

Fret

Ans
✗ 1. Bother
✓ 2. Please
✗ 3. Worry
✗ 4. Disturb

Question ID : **65497838421**
Status : **Answered**
Chosen Option : **2**

Q.12 **Select the wrongly spelt word.**

Ans
✓ 1. Irreligous
✗ 2. Rebellious
✗ 3. Irrelevant
✗ 4. Irritating

Question ID : **65497838020**
Status : **Answered**
Chosen Option : **1**

Q.13 **Select the most appropriate ANTONYM of the given word.**

Defamatory

Ans
✗ 1. Slandering
✗ 2. Insulting
✗ 3. Unflattering
✓ 4. Complimentary

Question ID : **65497838218**
Status : **Answered**
Chosen Option : **4**

Q.14 **Select the INCORRECTLY spelt word.**

Ans
✗ 1. Tomorrow
✓ 2. Accomodate
✗ 3. Marathon
✗ 4. Grammar

Question ID : **65497838225**
Status : **Answered**
Chosen Option : **1**

Q.15 **Select the option that expresses the given sentence in passive voice.**

The shopkeeper assured me about the freshness of the vegetables.

Ans
✗ 1. I had been assured by the shopkeeper about vegetables being freshness of the vegetables.
✗ 2. I was being assured about the freshness of the vegetables by the shopkeeper.
✓ 3. I was assured about the freshness of the vegetables by the shopkeeper.
✗ 4. I am assured by the shopkeeper about the freshness of the vegetables.

Question ID : **65497838109**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the given passage and answer the questions that follow.

Students are increasingly turning to online courses because they have become a better way to learn. Online courses offer students greater control over their own learning by enabling them to work at their own pace.
Some other benefits are the engaging multimedia content, greater access to the instructor and the stimulating online interactions with other students and the teachers. All these can add to enhanced learning and improved retention.
Another key feature is that online courses tend to include more frequent assessments. The more often students are assessed, the better their instructors can track progress and intervene when needed.
I experienced all this myself when I completed a six-week online program through Columbia Business School. As a busy executive, the only way I was able to take such a course was online. And it proved to be an incredibly valuable and timely experience – highly relevant to my new job. I was able to do many of the lecture portions from my iPhone while sitting on a plane. I did coursework during the week and turned in weekly assignments on Sunday evening. And each Wednesday, I attended live online sessions with professors and students from around the world.
Many students who have taken both face-to-face and online courses now rank their online experiences equal to or better than their more traditional classroom courses. We have reached a watershed moment when the discussion will no longer be about the relative merits of online learning, but how best to implement online programmes for maximum effect on student enrollment and success.

SubQuestion No : 16

Q.16 Select the option that does NOT correctly complete the given sentence.

Online classes are useful because one _____.

Ans

✔ 1. has to take only one final examination

✘ 2. has more control over one's learning

✘ 3. can study at one's own pace

✘ 4. can easily clarify one's doubts online

Question ID : **65497838233**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the given passage and answer the questions that follow.

Students are increasingly turning to online courses because they have become a better way to learn. Online courses offer students greater control over their own learning by enabling them to work at their own pace.
Some other benefits are the engaging multimedia content, greater access to the instructor and the stimulating online interactions with other students and the teachers. All these can add to enhanced learning and improved retention.
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SubQuestion No : 17

Q.17 Many students who have taken online courses feel that _____.

Ans

✗ 1. online courses are only for working people

✗ 2. nothing can replace face-to-face traditional learning

✗ 3. traditional classrooms have better content and teachers

✓ 4. online experience is equal, if not better than the traditional

Question ID : **65497838235**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the given passage and answer the questions that follow.

Students are increasingly turning to online courses because they have become a better way to learn. Online courses offer students greater control over their own learning by enabling them to work at their own pace.
Some other benefits are the engaging multimedia content, greater access to the instructor and the stimulating online interactions with other students and the teachers. All these can add to enhanced learning and improved retention.
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SubQuestion No : 18

Q.18 Select the option that does NOT correctly complete the given sentence.

Online course professors _____.

Ans

✗ 1. check progress regularly

✓ 2. do not permit peer interaction

✗ 3. interact with student groups

✗ 4. intervene when necessary

Question ID : **65497838236**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

Students are increasingly turning to online courses because they have become a better way to learn. Online courses offer students greater control over their own learning by enabling them to work at their own pace.
Some other benefits are the engaging multimedia content, greater access to the instructor and the stimulating online interactions with other students and the teachers. All these can add to enhanced learning and improved retention.
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Many students who have taken both face-to-face and online courses now rank their online experiences equal to or better than their more traditional classroom courses. We have reached a watershed moment when the discussion will no longer be about the relative merits of online learning, but how best to implement online programmes for maximum effect on student enrollment and success.

SubQuestion No : 19

Q.19 The writer found the online course useful because he _____.

Ans

✔ 1. could adjust and fit the course to his work schedule

✘ 2. did not have to submit regular assignments

✘ 3. was given special study leave from his executive duties

✘ 4. spent wonderful hours chatting online about his interests

Question ID : **65497838234**
Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the given passage and answer the questions that follow.

Students are increasingly turning to online courses because they have become a better way to learn. Online courses offer students greater control over their own learning by enabling them to work at their own pace.
Some other benefits are the engaging multimedia content, greater access to the instructor and the stimulating online interactions with other students and the teachers. All these can add to enhanced learning and improved retention.
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SubQuestion No : 20

Q.20 By 'watershed moment' the writer means:

Ans

✘ 1. middle point

✘ 2. checkpoint

✔ 3. turning point

✘ 4. pinpoint

Question ID : **65497838237**
Status : **Answered**
Chosen Option : **2**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

I was often invited to colleges and universities (1) _____ lectures. Once, I went to a university to deliver a lecture. (2) _____ it was over, the students gathered to ask (3) _____ questions. Though it was getting late (4) _____ my next programme, since I love talking to (5) _____, I remained there answering their questions.

SubQuestion No : 21

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

Ans

✗ 1. deliver

✓ 2. to deliver

✗ 3. delivering

✗ 4. delivered

Question ID : **65497839145**
Status : **Answered**
Chosen Option : **2**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

I was often invited to colleges and universities (1) _____ lectures. Once, I went to a university to deliver a lecture. (2) _____ it was over, the students gathered to ask (3) _____ questions. Though it was getting late (4) _____ my next programme, since I love talking to (5) _____, I remained there answering their questions.

SubQuestion No : 22

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

Ans

✗ 1. Until

✓ 2. After

✗ 3. While

✗ 4. As long as

Question ID : **65497839146**
Status : **Answered**
Chosen Option : **2**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

I was often invited to colleges and universities (1) _____ lectures. Once, I went to a university to deliver a lecture. (2) _____ it was over, the students gathered to ask (3) _____ questions. Though it was getting late (4) _____ my next programme, since I love talking to (5) _____, I remained there answering their questions.

SubQuestion No : 23

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

Ans

✗ 1. a little

✗ 2. any

✗ 3. all

✓ 4. some

Question ID : **65497839147**
Status : **Answered**
Chosen Option : **4**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

I was often invited to colleges and universities (1) _____ lectures. Once, I went to a university to deliver a lecture. (2) _____ it was over, the students gathered to ask (3) _____ questions. Though it was getting late (4) _____ my next programme, since I love talking to (5) _____, I remained there answering their questions.

SubQuestion No : 24

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

Ans

✗ 1. at

✗ 2. to

✓ 3. for

✗ 4. on

Question ID : **65497839148**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

I was often invited to colleges and universities (1) _____ lectures. Once, I went to a university to deliver a lecture. (2) _____ it was over, the students gathered to ask (3) _____ questions. Though it was getting late (4) _____ my next programme, since I love talking to (5) _____, I remained there answering their questions.

SubQuestion No : 25

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

Ans

✓ 1. students

✗ 2. professors

✗ 3. principals

✗ 4. teachers

Question ID : **65497839149**
Status : **Answered**
Chosen Option : **1**

Section : **Quantitative Aptitude**

Q.1 A shopkeeper sold an item at 20% gain. Had he bought it ₹50 cheaper and sold it at the same price, he would have gained 25%. Find the cost price of the item (in ₹).

Ans

✗ 1. 1,100

✗ 2. 1,150

✗ 3. 1,000

✓ 4. 1,250

Question ID : **65497838248**
Status : **Answered**
Chosen Option : **3**

Q.2 Pipes A and B can fill a tank in 4 hours and 6 hours 40 minutes, respectively; whereas a third pipe C can empty the full tank in 1 hour 40 minutes. A and B are opened at 2:00 p.m. and 3:00 p.m., respectively and C is opened at 4:00 p.m. The tank will be completely empty at:

Ans

✗ 1. 7:10 p.m.

✗ 2. 7:20 p.m.

✗ 3. 7:00 p.m.

✓ 4. 7:15 p.m.

Question ID : **65497838461**
Status : **Answered**
Chosen Option : **4**

Q.3 Find the sum of the greatest and the smallest number which may replace k in the number $8130k36$ so that the number is divisible by 8.

Ans

✓ 1. 10

✗ 2. 9

✗ 3. 12

✗ 4. 8

Question ID : **65497838238**
Status : **Answered**
Chosen Option : **1**

Q.4 The average of 15 numbers is 30, while the average of 13 of these numbers is 32. If the remaining two numbers are equal, then what is each of the two numbers?

Ans

✓ 1. 17

✗ 2. 31

✗ 3. 16

✗ 4. 34

Question ID : **65497838852**
Status : **Answered**
Chosen Option : **1**

Q.5 A vegetable dealer buys 50 carrots for ₹36, and sells 36 carrots for ₹50. His profit percentage (correct to one decimal place) is:

Ans

✗ 1. 66.9%

✗ 2. 87.7%

✓ 3. 92.9%

✗ 4. 74.9%

Question ID : **65497839168**
Status : **Answered**
Chosen Option : **3**

Q.6 What will be the amount (in ₹) of a sum of ₹6,000 in $2\frac{1}{4}$ years at $13\frac{1}{3}$% p.a. if the interest is compounded 9-monthly?

Ans

✔ 1. 7,986

✗ 2. 8,429

✗ 3. 7,869

✗ 4. 7,896

Question ID : **65497838765**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.7 A car covers a certain distance at a constant speed of 45 km/h in 4 hours. If the car moves at a speed of 40 km/h, how much more time (in minutes) will it take to cover the same distance?

Ans

✗ 1. 40

✗ 2. 25

✗ 3. 20

✔ 4. 30

Question ID : **65497838258**
Status : **Answered**
Chosen Option : **4**

Q.8 A borrowed ₹58,000 from B at 8% per annum simple interest for 2 years. He lent the same sum to C at 10% per annum compound interest, compounded annually for 2 years. How much did he earn (in ₹) in the transaction at the end of 2 years?

Ans

✗ 1. 3,000

✗ 2. 2,800

✔ 3. 2,900

✗ 4. 2,750

Question ID : **65497838253**
Status : **Answered**
Chosen Option : **3**

Q.9 A woman cycles 30 km in 1 hour 45 minutes. A part of her journey is on a level road 18 km long, and the remaining journey is uphill. If the woman's average speed on the level road is 24 km/h, what is her uphill speed (in km/h)?

Ans

✗ 1. 20

✗ 2. 15

✔ 3. 12

✗ 4. 10

Question ID : **65497839177**
Status : **Answered**
Chosen Option : **3**

Q.10 What is the difference between the compound interest on a sum of ₹10,000 at 12% p.a. for $1\frac{1}{4}$ years when the interest is compounded annually and when the interest is compounded 5-monthly? (nearest to a ₹)

Ans

✗ 1. 35

✓ 2. 40

✗ 3. 36

✗ 4. 42

Question ID : **65497838561**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.11 By selling a wall clock for ₹3,034, a shopkeeper loses 18%. If he wishes to make a profit of 18%, what should be the selling price (in ₹) of the clock?

Ans

✗ 1. 5,488

✗ 2. 4,500

✓ 3. 4,366

✗ 4. 3,920

Question ID : **65497838860**
Status : **Answered**
Chosen Option : **3**

Q.12 A shopkeeper allows series of discounts of 20%, 10% and 15%. How much will a customer have to pay for the item marked at ₹1,000?

Ans

✗ 1. ₹550

✗ 2. ₹628

✗ 3. ₹620

✓ 4. ₹612

Question ID : **65497838141**
Status : **Answered**
Chosen Option : **4**

Q.13 If $N = (307)^{38} + (524)^{20}$, then what is the unit digit of N?

Ans

✗ 1. 6

✓ 2. 5

✗ 3. 3

✗ 4. 4

Question ID : **65497839157**
Status : **Answered**
Chosen Option : **2**

Q.14 What is the third proportional to 12 and 54?

Ans
1. $18\sqrt{2}$
2. 4.5
3. 243
4. 42

Question ID : **65497838149**
Status : **Answered**
Chosen Option : **3**

Q.15 The cost price of a shirt is ₹450. A shopkeeper marks its price in such a way that he earns a profit of 24% after giving 25% discount on its marked price. The marked price (in ₹) of the shirt is:

Ans
1. 744
2. 730.80
3. 670.50
4. 675

Question ID : **65497838448**
Status : **Answered**
Chosen Option : **1**

Q.16 The area of a triangular plot, whose sides are 100 m, 105 m and 145 m, is equal to a rectangular field, whose sides are in the ratio 7 : 10. The perimeter (in m) of the rectangular field is:

Ans
1. $340\sqrt{5}$
2. $340\sqrt{3}$
3. $170\sqrt{3}$
4. $170\sqrt{5}$

Question ID : **65497838464**
Status : **Answered**
Chosen Option : **3**

Q.17 If $x+\frac{1}{x}=1-\sqrt{2}$, then find the value of $x^3+\frac{1}{x^3}$.

Ans
1. $4-2\sqrt{2}$
2. $2-\sqrt{2}$
3. $2\sqrt{2}-4$
4. $4+2\sqrt{2}$

Question ID : **65497838160**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.18 The difference between 80% and 65% of the same number is 135. What is 49% of the same number?

Ans

✗ 1. 539

✗ 2. 392

✗ 3. 490

✓ 4. 441

Question ID : **65497838245**
Status : **Answered**
Chosen Option : **4**

Q.19 The average of the first three numbers out of four numbers is 18 and that of the last three numbers is 20. If the last number is 25, what is the first number?

Ans

✗ 1. 28

✗ 2. 36

✗ 3. 35

✓ 4. 19

Question ID : **65497839160**
Status : **Answered**
Chosen Option : **4**

Q.20 The ratio of the incomes of A and B is 5 : 7 and their savings are ₹5,000 and ₹9,000, respectively. If the ratio of their expenditures is 3 : 4, then what is the sum of the incomes (in ₹) of A and B?

Ans

✗ 1. 72,000

✓ 2. 84,000

✗ 3. 60,000

✗ 4. 96,000

Question ID : **65497838757**
Status : **Answered**
Chosen Option : **2**

Q.21 If $x + \frac{1}{x} = 5$, then find the value of $x^2 + \frac{1}{x^2}$.

Ans

✗ 1. 22

✗ 2. 10

✗ 3. 20

✓ 4. 23

Question ID : **65497839179**
Status : **Answered**
Chosen Option : **3**

Q.22 What is the average of the first 8 multiples of 8?

Ans

✗ 1. 33

✗ 2. 34

✓ 3. 36

✗ 4. 32

Question ID : **65497838240**
Status : **Answered**
Chosen Option : **3**

Q.23 Eight men can complete a work in 54 days. In how many days will 6 men and 12 boys complete the same work if one man works as much as 2 boys?

Ans

✔ 1. 36

✗ 2. 30

✗ 3. 24

✗ 4. 40

Question ID : **65497838154**
Status : **Answered**
Chosen Option : **1**

Q.24 Amit saves 20% of his income. If his income increases by 38% and expenditure increases by 60%, then by what per cent does his saving increase/decrease?

Ans

✗ 1. 50% (increase)

✗ 2. 100% (decrease)

✗ 3. 22% (increase)

✔ 4. 50% (decrease)

Question ID : **65497838553**
Status : **Answered**
Chosen Option : **4**

Q.25 The ratio of the incomes of A and B is 3 : 4. The ratio of their expenditure is 7 : 10. If A and B save ₹2,500 and ₹3,000, respectively, then what is the ratio of the income of B to the combined expenditure of A and B?

Ans

✗ 1. 17 : 18

✔ 2. 16 : 17

✗ 3. 11 : 13

✗ 4. 5 : 7

Question ID : **65497838456**
Status : **Answered**
Chosen Option : **2**

Section : **General awareness**

Q.1 Which of the following devices is used for measuring distance?

Ans

✗ 1. Gnomon

✔ 2. Odometer

✗ 3. Manometer

✗ 4. Pyrometer

Question ID : **65497839188**
Status : **Answered**
Chosen Option : **2**

Q.2 **Who was appointed as the brand ambassador of FMCG brand Priyagold in September 2021?**

Ans
1. Akshay Kumar ✗
2. Kiara Adwani ✓
3. Vinod Kannan ✗
4. Kareena Kapoor ✗

Question ID : **65497838176**
Status : **Answered**
Chosen Option : **2**

Q.3 **Which of the following villages is related to the 'Bhoodan Movement' initiated by Vinoba Bhave?**

Ans
1. Hogenakkal ✗
2. Pochampally ✓
3. Amrapali ✗
4. Kumbhari ✗

Question ID : **65497839192**
Status : **Answered**
Chosen Option : **3**

Q.4 **In which of the following years did the first Amendment Act of the Constitution of India come into force?**

Ans
1. 1971 ✗
2. 1951 ✓
3. 1989 ✗
4. 1948 ✗

Question ID : **65497838485**
Status : **Answered**
Chosen Option : **2**

Q.5 **Which of the following books is NOT authored by Amitav Ghosh?**

Ans
1. Sea of Poppies ✗
2. The Hungry Tide ✗
3. The God of Small Things ✓
4. The Shadow Lines ✗

Question ID : **65497839197**
Status : **Answered**
Chosen Option : **2**

Q.6 **Which of the following are included in 'revenue receipts'?**

(a) Tax Revenue (b) Non-tax Revenue

Ans
1. Only (b) ✗
2. Neither (a) nor (b) ✗
3. Only (a) ✗
4. Both (a) and (b) ✓

Question ID : **65497839183**
Status : **Answered**
Chosen Option : **4**

Q.7 The _____ is the primary layer of the rainforest and forms a roof over the two remaining layers.

Ans
✔ 1. canopy layer
✘ 2. understory layer
✘ 3. forest floor
✘ 4. emergent layer

Question ID : **65497838170**
Status : **Answered**
Chosen Option : **1**

Q.8 The panel of chairpersons in Lok Sabha consists of how many members?

Ans
✘ 1. 13
✔ 2. 10
✘ 3. 17
✘ 4. 9

Question ID : **65497838280**
Status : **Answered**
Chosen Option : **3**

Q.9 In which year did Debendranath Tagore establish the Tattvabodhini Sabha?

Ans
✘ 1. 1868
✘ 2. 1828
✘ 3. 1815
✔ 4. 1839

Question ID : **65497838175**
Status : **Answered**
Chosen Option : **4**

Q.10 If a table tennis game does not go up to deuce, then what is the maximum point to be earned by the winner?

Ans
✘ 1. 10
✘ 2. 15
✘ 3. 14
✔ 4. 11

Question ID : **65497838996**
Status : **Answered**
Chosen Option : **2**

Q.11 'Dumhal' is the famous dance form of which of the following states/union territories?

Ans
✔ 1. Jammu and Kashmir
✘ 2. Karnataka
✘ 3. Puducherry
✘ 4. Uttar Pradesh

Question ID : **65497838264**
Status : **Answered**
Chosen Option : **1**

Q.12 _____ is used to remove the temporary and permanent hardness of water.

Ans
✔ 1. Sodium carbonate
✘ 2. Calcium oxide
✘ 3. Potassium oxide
✘ 4. Hydrogen sulphide

Question ID : **65497838268**
Status : **Answered**
Chosen Option : **1**

Q.13 Which of the following countries won the most medals at the Tokyo Paralympics 2020?

Ans
✔ 1. China
✘ 2. USA
✘ 3. India
✘ 4. Great Britain

Question ID : **65497838079**
Status : **Answered**
Chosen Option : **1**

Q.14 The 'PM-DAKSH' Portal and 'PM-DAKSH' Mobile App launched in August 2021, were developed by the Ministry of _____ in collaboration with National E-Governance Division.

Ans
✘ 1. Chemicals and Fertilizers
✘ 2. Law and Justice
✔ 3. Social Justice and Empowerment
✘ 4. Agriculture and Farmers Welfare

Question ID : **65497839205**
Status : **Answered**
Chosen Option : **4**

Q.15 Which of the following is a Zaid crop?

Ans
✘ 1. Rice
✘ 2. Peas
✘ 3. Wheat
✔ 4. Muskmelon

Question ID : **65497838271**
Status : **Answered**
Chosen Option : **4**

Q.16 Which of the following banks' Retail Direct Scheme has been formulated as a one-stop solution to facilitate investment in government securities by individual investors?

Ans
✘ 1. State Bank of India
✘ 2. ICICI Bank
✘ 3. HDFC Bank
✔ 4. Reserve Bank of India

Question ID : **65497838165**
Status : **Answered**
Chosen Option : **3**

Q.17 Which of the following has become the first life insurance company to provide its customers with the UPI AutoPay facility?

Ans
✗ 1. SBI life Insurance
✓ 2. ICICI Prudential Life
✗ 3. PNB Met Life Insurance
✗ 4. HDFC Life Insurance

Question ID : **65497838266**
Status : **Answered**
Chosen Option : **4**

Q.18 In which of the following states is Rumtek Monastery situated?

Ans
✗ 1. Assam
✓ 2. Sikkim
✗ 3. Tripura
✗ 4. Nagaland

Question ID : **65497838467**
Status : **Not Answered**
Chosen Option : **--**

Q.19 In which of the following sports has Oinam Bembem Devi represented India?

Ans
✗ 1. Volleyball
✗ 2. Hockey
✓ 3. Football
✗ 4. Cricket

Question ID : **65497839202**
Status : **Answered**
Chosen Option : **1**

Q.20 In September 2021, which of the following states announced that it would set up an electronic park?

Ans
✗ 1. Karnataka
✗ 2. Madhya Pradesh
✓ 3. Uttar Pradesh
✗ 4. Punjab

Question ID : **65497838489**
Status : **Answered**
Chosen Option : **1**

Q.21 Pattadakal, a UNESCO world heritage site, is located on the banks of River _____.

Ans
✗ 1. Tungabhadra
✓ 2. Malaprabha
✗ 3. Ghataprabha
✗ 4. Bhima

Question ID : **65497838477**
Status : **Answered**
Chosen Option : **4**

Q.22 _____ wrote the first Sanskrit grammar book named 'Ashtadhyayi'.

Ans
1. Valmiki
2. Panini
3. Tulsidas
4. Kabir

Question ID : **65497838276**
Status : **Answered**
Chosen Option : **2**

Q.23 Honey is composed of water and two types of sugars: _____ and glucose.

Ans
1. sucrose
2. dextrose
3. fructose
4. laevulose

Question ID : **65497838473**
Status : **Answered**
Chosen Option : **3**

Q.24 The third edition of the bilateral exercise 'Samudra Shakti' was held in which of the following countries in September 2021, where two Indian naval ships, Shivalik and Kadmatt, participated?

Ans
1. Malaysia
2. Indonesia
3. Japan
4. Australia

Question ID : **65497838184**
Status : **Answered**
Chosen Option : **2**

Q.25 In which of the following years was the Women's Indian Association established in Madras (Chennai)?

Ans
1. 1948
2. 1951
3. 1927
4. 1917

Question ID : **65497838479**
Status : **Answered**
Chosen Option : **2**