

## Selection Post Phase IX 2021 Matriculation level

Roll Number	<a href="http://www.exammix.com">www.exammix.com</a>
Candidate Name	
Venue Name	
Exam Date	07/02/2022
Exam Time	12:00 PM - 1:00 PM
Subject	Selection Post Matriculation Level

## Section : General Intelligence

Q.1 Which two signs should be interchanged to make the given equation correct?

$$12+156\div13\times6-100=50$$

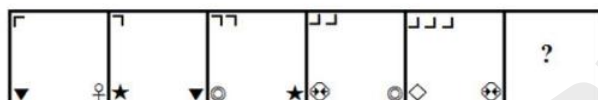
Ans ☒ 1. + and ×☒ 2. + and ×☒ 3. - and ×☒ 4. + and -

Question ID : 65497838614

Status : Answered

Chosen Option : 2

Q.2 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 : 65497839024

Status : Answered

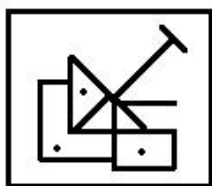
Chosen Option : 1

**Q.3** Select the option in which the given figure is embedded (rotation is NOT allowed).

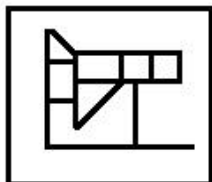


Ans

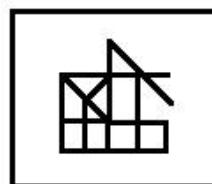
✗ 1.



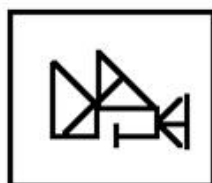
✗ 2.



✓ 3.



✗ 4.



Question ID : 65497838515

Status : Answered

Chosen Option : 3

**Q.4** Rita is the mother of Kavita. Kavita is the mother of Nishu. Pankaj is the brother of Nishu's mother. How is Rita related to Pankaj?

Ans ✗ 1. Daughter

✓ 2. Mother

✗ 3. Grandmother

✗ 4. Sister

Question ID : 65497838302

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. Estranged
2. Estate
3. Establish
4. Esteem
5. Estimate

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

Question ID : 65497838493

Status : Answered

Chosen Option : 3

**Q.6** Dayakar, who is the child of Sukumar, is married to Priya. Baidehi is the daughter of Sukumar. Sukumar is the paternal grandfather of Garima. Baidehi is unmarried. Raghu is the only son of Dayakar. Priya has two children and one of them is married to Nikita. How is Dayakar related to Nikita?

Ans ☒ 1. Son  
☒ 2. Husband  
☒ 3. Father  
☒ 4. Father-in-law

Question ID : 65497838710

Status : Answered

Chosen Option : 3

**Q.7** Select the correct mirror image of the given combination when the mirror is placed at PQ as shown.

T2URBuLEncE

P  
|  
Q

Ans ☒ 1. EcnELnBUr2T  
☒ 2. EcnELnBUr2T  
☒ 3. EcnELnBUr2T  
☒ 4. EcnELnBUr2T

Question ID : 65497838618

Status : Answered

Chosen Option : 1

Q.8 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

\_cb\_a\_b\_a\_b\_\_c\_da

- Ans ☒ 1. adcdcadb  
☒ 2. adcdcdab  
☒ 3. adcdcdab  
☒ 4. adcdcdab

Question ID : 65497837985  
Status : Answered  
Chosen Option : 2

Q.9 Select the number from among the given options that can replace the question mark (?) in the following series.

3, 23, 33, 43, 58, 88, ?

- Ans ☒ 1. 136  
☒ 2. 153  
☒ 3. 135  
☒ 4. 163

Question ID : 65497839020  
Status : Not Answered  
Chosen Option : --

Q.10 In a certain code language, LION is coded as 12-9-15-14, and GOAT is coded as 7-15-1-20. How will LAMB be coded in that language?

- Ans ☒ 1. 11-1-12-2  
☒ 2. 11-1-12-3  
☒ 3. 12-2-14-3  
☒ 4. 12-1-13-2

Question ID : 65497838501  
Status : Answered  
Chosen Option : 4

Q.11 In a certain code language, 'Y' is coded as 225, and 'Q' is coded as 1017. How will 'T' be coded in that language?

- Ans ☒ 1. 618  
☒ 2. 216  
☒ 3. 720  
☒ 4. 621

Question ID : 65497838500  
Status : Answered  
Chosen Option : 3

Q.12 In a certain code language, 'ALGORITHM' is written as 'AGLOYHIMT'. How will 'MALICIOUS' be written in that language?

- Ans ☒ 1. MALIXUISO  
☒ 2. AILMJIOSU  
☒ 3. ALIMJISOU  
☒ 4. MLAIXUISO

Question ID : 65497839008  
 Status : Answered  
 Chosen Option : 2

Q.13 In a certain code language, 'GARDEN' is coded as '719425', and 'KINLEY' is coded as '235327'. How will 'SLUMBER' be coded in that language?

- Ans ☒ 1. 19313229  
☒ 2. 19313259  
☒ 3. 10354229  
☒ 4. 10334259

Question ID : 65497839011  
 Status : Answered  
 Chosen Option : 1

Q.14 Six girls are sitting in a circular pattern facing the centre. Priti is to the immediate right of Dolly. Aashi is between Nisha and Navya. Dimpy is between Dolly and Nisha. Who is to the immediate right of Navya?

- Ans ☒ 1. Priti  
☒ 2. Dolly  
☒ 3. Aashi  
☒ 4. Nisha

Question ID : 65497837994  
 Status : Answered  
 Chosen Option : 3

Q.15 In a certain code language, 'SLATE' is written as 'TNDXJ', and 'STARK' is written as 'TVDVP'. How will 'BLEAT' be written in that language?

- Ans ☒ 1. CNHEY  
☒ 2. CMGFZ  
☒ 3. CMHEZ  
☒ 4. CMGFY

Question ID : 65497838498  
 Status : Answered  
 Chosen Option : 1

Q.16 In a certain code language, 'DENTIST' is written as 'GHQTKUV', and 'TEACHER' is written as 'WHDCJGT'. How will 'BROTHER' be written in that language?

- Ans ☒ 1. EURGLIV  
☒ 2. GTQVJGT  
☒ 3. EURTJGT  
☒ 4. EURWNKX

Question ID : 65497837989  
 Status : Answered  
 Chosen Option : 3

Q.17 Select the number from among the given options that can replace the question mark (?) in the following series.

4, 8, 16, 64, 36, 216, 64, ?

Ans ☒ 1. 512

☒ 2. 432

☒ 3. 343

☒ 4. 729

Question ID : 65497838509

Status : Not Attempted and Marked For Review

Chosen Option : --

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. VXZ

☒ 2. MOP

☒ 3. QSU

☒ 4. HJL

Question ID : 65497839004

Status : Answered

Chosen Option : 2

Q.19 Select the option that is related to the third term in the same way as the second term is related to the first term.

EIGHT: ICLEX :: DETAIL : ?

Ans ☒ 1. EZAEHP

☒ 2. EIZPEP

☒ 3. EAZHEP

☒ 4. EZIEPP

Question ID : 65497838599

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.20 G, H, I, J, K and L are sitting in a row facing south. H is to the immediate left of I. I is fourth to the left of G. K is the neighbour of L and J. The person who is third to the right of J is at one of ends. Who is to the right of K?

Ans ☒ 1. J

☒ 2. L

☒ 3. H

☒ 4. I

Question ID : 65497838505

Status : Answered

Chosen Option : 2

Q.21 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.

53 : 15 :: 84 : ? :: 62 : 12

- Ans ☒ 1. 34  
☒ 2. 32  
☒ 3. 42  
☒ 4. 46

Question ID : 65497838001

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.22 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

BYE, CVG, ERI, ?, LGM

- Ans ☒ 1. HMK  
☒ 2. HLK  
☒ 3. GMI  
☒ 4. GLJ

Question ID : 65497839002

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:

All rectangles are trapeziums.

All circles are trapeziums.

Conclusions:

I. Some rectangles being circles is a possibility.

II. Some trapeziums are rectangles.

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

Question ID : 65497838609

Status : Answered

Chosen Option : 3

**Q.24** 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:**

All calculators are compasses.

All compasses are watches.

Some watches are bags.

**Conclusions:**

I. Some bags are compasses.

II. Some watches are calculators.

III. Some compasses are calculators.

**Ans** ☒ 1. Only conclusions II and III follow.

☐ 2. Only conclusions I and III follow.

☐ 3. All conclusions I, II and III follow.

☐ 4. Only conclusions I and II follow.

Question ID : **65497838003**

Status : **Answered**

Chosen Option : **1**

**Q.25** 'Thirst' is related to 'Water' in the same way as 'Illness' is related to '\_\_\_\_\_'.  


**Ans** ☐ 1. Doctor

☐ 2. Investigation

☐ 3. Hospital

☒ 4. Medicine

Question ID : **65497838496**

Status : **Not Answered**

Chosen Option : **--**

Section : **English Language**

**Q.1** Select the most appropriate **ANTONYM** of the given word.

**Filthy**

**Ans** ☐ 1. Soiled

☐ 2. Dirty

☒ 3. Clean

☐ 4. Black

Question ID : **65497839033**

Status : **Answered**

Chosen Option : **3**

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

**Recapitulate**

**Ans** ☐ 1. Enlarge

☐ 2. Elaborate

☐ 3. Prolong

☒ 4. Summarize

Question ID : **65497838011**

Status : **Answered**

Chosen Option : **4**



Q.3 Select the most appropriate word to fill in the blank.

I don't have enough money to \_\_\_\_\_ photography as a serious hobby.

- Ans ☒ 1. pursue  
☐ 2. assist  
☐ 3. enliven  
☐ 4. untie

Question ID : 65497838009  
Status : Answered  
Chosen Option : 1

Q.4 Select the most appropriate option to fill in the blank.

He isn't very fond of reading, \_\_\_\_\_?

- Ans ☐ 1. has he  
☒ 2. is he  
☐ 3. isn't it  
☐ 4. aren't he

Question ID : 65497838520  
Status : Answered  
Chosen Option : 2

Q.5 Select the most appropriate meaning of the given idiom.

Take a toll

- Ans ☐ 1. To warn someone  
☒ 2. To harm or damage  
☐ 3. To take notice  
☐ 4. To ring a bell

Question ID : 65497838526  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.6 Select the INCORRECTLY spelt word.

- Ans ☒ 1. Electnone  
☐ 2. Efficient  
☐ 3. Eleven  
☐ 4. Edge

Question ID : 65497838633  
Status : Answered  
Chosen Option : 1

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

**Humble**

- Ans**   ☒ 1. Arrogant  
☒ 2. Poor  
☒ 3. Modest  
☒ 4. Meek

Question ID : **65497838626**  
Status : **Answered**  
Chosen Option : **1**

**Q.8** Select the most appropriate meaning of the given idiom.

**Learn the ropes**

- Ans**   ☒ 1. To have a talent for magic tricks  
☒ 2. To learn how to do a job or activity  
☒ 3. To pretend one is trained in something  
☒ 4. To be good with rope exercises

Question ID : **65497838015**  
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.

**The young one of a sheep**

- Ans**   ☒ 1. Lamb  
☒ 2. Kid  
☒ 3. Kitten  
☒ 4. Cub

Question ID : **65497839037**  
Status : **Answered**  
Chosen Option : **1**

**Q.10** Select the option that expresses the given sentence in direct speech.

**The stranger asked where he could spend the night.**

- Ans**   ☒ 1. The stranger said, "Where can I spend the night?"  
☒ 2. The stranger said, "Where I can spend the night?"  
☒ 3. The stranger said, "Where I could spend the night?"  
☒ 4. The stranger said, "Where he could spend the night?"

Question ID : **65497839028**  
Status : **Answered**  
Chosen Option : **1**

Q.11 Select the INCORRECTLY spelt word.

- Ans ☒ 1. Resistance  
☒ 2. Pendant  
☒ 3. Resplendent  
☒ 4. Seperate

Question ID : 65497838224  
Status : Answered  
Chosen Option : 1

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

A place where bread and cakes are made

- Ans ☒ 1. Eatery  
☒ 2. Larder  
☒ 3. Bakery  
☒ 4. Pantry

Question ID : 65497838630  
Status : Answered  
Chosen Option : 3

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

Jostle

- Ans ☒ 1. Shove  
☒ 2. Control  
☒ 3. Hinder  
☒ 4. Swallow

Question ID : 65497838522  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.14 Select the option that expresses the given sentence in passive voice.

We accept all credit cards.

- Ans ☒ 1. All credit cards are being accepted by us.  
☒ 2. All credit cards are accepted by us.  
☒ 3. All credit cards were accepted by us.  
☒ 4. All credit cards have been accepted by us.

Question ID : 65497838517  
Status : Answered  
Chosen Option : 2

Q.15 Select the wrongly spelt word.

- Ans ☒ 1. eleborate  
☒ 2. election  
☒ 3. electric  
☒ 4. elastic

Question ID : 65497839243  
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 for each blank.

Radio Talk is a kind of writing that is in some ways (1)\_\_\_\_\_ to a magazine or feature article. However, in this case, the radio talk is (2)\_\_\_\_\_ written for the radio. Although talks are usually based on one's (3)\_\_\_\_\_ experiences yet they must be of general interest to a wider (4)\_\_\_\_\_. The key is to have an interesting opening so that it grabs the listener's (5)\_\_\_\_\_.

**SubQuestion No : 16**

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

- Ans ☒ 1. singular  
☒ 2. similar  
☒ 3. varied  
☒ 4. unlike

Question ID : **65497838023**

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 for each blank.

Radio Talk is a kind of writing that is in some ways (1)\_\_\_\_\_ to a magazine or feature article. However, in this case, the radio talk is (2)\_\_\_\_\_ written for the radio. Although talks are usually based on one's (3)\_\_\_\_\_ experiences yet they must be of general interest to a wider (4)\_\_\_\_\_. The key is to have an interesting opening so that it grabs the listener's (5)\_\_\_\_\_.

**SubQuestion No : 17**

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

- Ans ☒ 1. incidentally  
☒ 2. automatically  
☒ 3. questionably  
☒ 4. specifically

Question ID : **65497838024**

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 for each blank.

Radio Talk is a kind of writing that is in some ways (1)\_\_\_\_\_ to a magazine or feature article. However, in this case, the radio talk is (2)\_\_\_\_\_ written for the radio. Although talks are usually based on one's (3)\_\_\_\_\_ experiences yet they must be of general interest to a wider (4)\_\_\_\_\_. The key is to have an interesting opening so that it grabs the listener's (5)\_\_\_\_\_.

**SubQuestion No : 18**

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

- Ans ☒ 1. indifferent  
☒ 2. personal  
☒ 3. public  
☒ 4. alien

Question ID : **65497838025**

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 for each blank.

Radio Talk is a kind of writing that is in some ways (1)\_\_\_\_\_ to a magazine or feature article. However, in this case, the radio talk is (2)\_\_\_\_\_ written for the radio. Although talks are usually based on one's (3)\_\_\_\_\_ experiences yet they must be of general interest to a wider (4)\_\_\_\_\_. The key is to have an interesting opening so that it grabs the listener's (5)\_\_\_\_\_.

**SubQuestion No : 19**

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

- Ans ☒ 1. crowd  
☒ 2. company  
☒ 3. audience  
☒ 4. congregation

Question ID : **65497838026**

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 for each blank.

Radio Talk is a kind of writing that is in some ways (1)\_\_\_\_\_ to a magazine or feature article. However, in this case, the radio talk is (2)\_\_\_\_\_ written for the radio. Although talks are usually based on one's (3)\_\_\_\_\_ experiences yet they must be of general interest to a wider (4)\_\_\_\_\_. The key is to have an interesting opening so that it grabs the listener's (5)\_\_\_\_\_.

**SubQuestion No : 20**

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

- Ans ☒ 1. indifference  
☒ 2. neglect  
☒ 3. attention  
☒ 4. disregard

Question ID : **65497838027**

Status : **Answered**

Chosen Option : **3**

**Comprehension:**

Read the given passage and answer the questions that follow.

One would imagine that at the very sight of the panther, deer, antelopes and its other preys would just run for their lives. Nothing of the sort! They all stand their ground and make such a loud noise that the panther is left with no other choice except to leave quietly. I have seen a tiny chital baby standing in the middle of an opening in the forest, stamping its feet on the ground and shooing away a tiger. With the white of its erect tail showing, it kept up its shrill call until the tiger made itself scarce. No tiger in its senses would attempt to catch such an impertinent brat, just as you would not dream of catching an offending crow cawing away in your veranda.

While the panther sticks to cover and hugs the edge of the forest, the game animals, on the other hand, like to assemble right out in open vast grazing grounds. Open spaces which the panther carefully avoids, are what the game animals deliberately seek.

It is difficult to describe the pandemonium kicked up by various animals when they spot or suspect a panther around. The chital strikes a shrill note, the kakar emits a deafening bark and the sambar rings a bell. The peacock on its perch, the jungle fowl on the ground, and the monkey on treetops, all join in the chorus of condemnation of the panther. They curse the panther in their own inimitable language. The resulting confusion of sounds is so irritating to the sharp ears of the panther that it is left with no other option except to go away.

The panther has thus to deal with its ever alert and watchful associate who show no mercy and expect none. It is a fight between finesse and flight, between clever attack and skilful defence.

Contrary to the common belief, the panther never springs upon its prey suddenly. It stalks as close to its victim as it can manage, and then makes the final dash by rushing at it at a lightning speed.

**SubQuestion No : 21**

**Q.21 How do smaller animals force the panther to back off?**

- Ans** ☒ 1. By always being watchful and alert
- ☒ 2. By raising a shrill chorus of sounds
- ☒ 3. By attacking it collectively
- ☒ 4. By assembling in the open grasslands

Question ID : **65497838643**

Status : **Answered**

Chosen Option : **2**

**Comprehension:**

Read the given passage and answer the questions that follow.

One would imagine that at the very sight of the panther, deer, antelopes and its other preys would just run for their lives. Nothing of the sort! They all stand their ground and make such a loud noise that the panther is left with no other choice except to leave quietly. I have seen a tiny chital baby standing in the middle of an opening in the forest, stamping its feet on the ground and shooing away a tiger. With the white of its erect tail showing, it kept up its shrill call until the tiger made itself scarce. No tiger in its senses would attempt to catch such an impertinent brat, just as you would not dream of catching an offending crow cawing away in your veranda.

While the panther sticks to cover and hugs the edge of the forest, the game animals, on the other hand, like to assemble right out in open vast grazing grounds. Open spaces which the panther carefully avoids, are what the game animals deliberately seek.

It is difficult to describe the pandemonium kicked up by various animals when they spot or suspect a panther around. The chital strikes a shrill note, the kakar emits a deafening bark and the sambar rings a bell. The peacock on its perch, the jungle fowl on the ground, and the monkey on treetops, all join in the chorus of condemnation of the panther. They curse the panther in their own inimitable language. The resulting confusion of sounds is so irritating to the sharp ears of the panther that it is left with no other option except to go away.

The panther has thus to deal with its ever alert and watchful associate who show no mercy and expect none. It is a fight between finesse and flight, between clever attack and skilful defence.

Contrary to the common belief, the panther never springs upon its prey suddenly. It stalks as close to its victim as it can manage, and then makes the final dash by rushing at it at a lightning speed.

**SubQuestion No : 22**

**Q.22 Which of these animals produces a deafening bark to ward off panthers?**

**Ans** ✓ 1. Kakar

✗ 2. Chital

✗ 3. Monkey

✗ 4. Sambar

Question ID : 65497838642

Status : Answered

Chosen Option : 1

**Comprehension:**

Read the given passage and answer the questions that follow.

One would imagine that at the very sight of the panther, deer, antelopes and its other preys would just run for their lives. Nothing of the sort! They all stand their ground and make such a loud noise that the panther is left with no other choice except to leave quietly. I have seen a tiny chital baby standing in the middle of an opening in the forest, stamping its feet on the ground and shooing away a tiger. With the white of its erect tail showing, it kept up its shrill call until the tiger made itself scarce. No tiger in its senses would attempt to catch such an impertinent brat, just as you would not dream of catching an offending crow cawing away in your veranda.

While the panther sticks to cover and hugs the edge of the forest, the game animals, on the other hand, like to assemble right out in open vast grazing grounds. Open spaces which the panther carefully avoids, are what the game animals deliberately seek.

It is difficult to describe the pandemonium kicked up by various animals when they spot or suspect a panther around. The chital strikes a shrill note, the kakar emits a deafening bark and the sambar rings a bell. The peacock on its perch, the jungle fowl on the ground, and the monkey on treetops, all join in the chorus of condemnation of the panther. They curse the panther in their own inimitable language. The resulting confusion of sounds is so irritating to the sharp ears of the panther that it is left with no other option except to go away.

The panther has thus to deal with its ever alert and watchful associate who show no mercy and expect none. It is a fight between finesse and flight, between clever attack and skilful defence.

Contrary to the common belief, the panther never springs upon its prey suddenly. It stalks as close to its victim as it can manage, and then makes the final dash by rushing at it at a lightning speed.

**SubQuestion No : 23**

**Q.23** 'Impertinent brat' in the passage refers to the:

- Ans** ☒ 1. antelope  
☒ 2. baby chital  
☒ 3. deer  
☒ 4. crow

Question ID : **65497838641**

Status : **Answered**

Chosen Option : **2**



**Comprehension:**

Read the given passage and answer the questions that follow.

One would imagine that at the very sight of the panther, deer, antelopes and its other preys would just run for their lives. Nothing of the sort! They all stand their ground and make such a loud noise that the panther is left with no other choice except to leave quietly. I have seen a tiny chital baby standing in the middle of an opening in the forest, stamping its feet on the ground and shooing away a tiger. With the white of its erect tail showing, it kept up its shrill call until the tiger made itself scarce. No tiger in its senses would attempt to catch such an impertinent brat, just as you would not dream of catching an offending crow cawing away in your veranda.

While the panther sticks to cover and hugs the edge of the forest, the game animals, on the other hand, like to assemble right out in open vast grazing grounds. Open spaces which the panther carefully avoids, are what the game animals deliberately seek.

It is difficult to describe the pandemonium kicked up by various animals when they spot or suspect a panther around. The chital strikes a shrill note, the kakar emits a deafening bark and the sambar rings a bell. The peacock on its perch, the jungle fowl on the ground, and the monkey on treetops, all join in the chorus of condemnation of the panther. They curse the panther in their own inimitable language. The resulting confusion of sounds is so irritating to the sharp ears of the panther that it is left with no other option except to go away.

The panther has thus to deal with its ever alert and watchful associate who show no mercy and expect none. It is a fight between finesse and flight, between clever attack and skilful defence.

Contrary to the common belief, the panther never springs upon its prey suddenly. It stalks as close to its victim as it can manage, and then makes the final dash by rushing at it at a lightning speed.

**SubQuestion No : 24**

**Q.24** What is the common belief about how a panther attacks its prey?

- Ans**    ☒ 1. It suddenly leaps upon its prey.
- ☐ 2. It creeps up close to its prey.
- ☐ 3. It chases its prey for long distances.
- ☐ 4. It runs at the victim at a great speed.

Question ID : **65497838644**

Status : **Answered**

Chosen Option : **1**

**Comprehension:**

Read the given passage and answer the questions that follow.

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Contrary to the common belief, the panther never springs upon its prey suddenly. It stalks as close to its victim as it can manage, and then makes the final dash by rushing at it at a lightning speed.

**SubQuestion No : 25**

**Q.25** What does the phrase 'stand their ground' mean?

- Ans** ☒ 1. Stay in position to face the enemy boldly  
☐ 2. Try to escape as fast as possible  
☐ 3. Stand still being unable to move in fear  
☐ 4. Hide silently till the attacker moves away

Question ID : 65497838645

Status : **Answered**

Chosen Option : 1

**Section : Quantitative Aptitude**

**Q.1** There are six numbers whose average is 120. If the sixth number is one-fourth of the sum of the remaining five numbers, then the sixth number is:

- Ans** ☐ 1. 148  
☐ 2. 108  
☒ 3. 144  
☐ 4. 150

Question ID : 65497838546

Status : **Answered**

Chosen Option : 3

**Q.2** The average of five numbers is 30. If one number is excluded, the average becomes 31. What is the excluded number?

- Ans** ☐ 1. 24  
☐ 2. 31  
☒ 3. 26  
☐ 4. 30

Question ID : 65497839056

Status : **Answered**

Chosen Option : 3

**Q.3** A certain sum amounts to ₹12,456 in  $3\frac{1}{2}$  years at 8.5% p.a simple interest. What will be the simple interest on the same sum in  $6\frac{1}{4}$  years at the same rate of interest?

- Ans ☒ 1. ₹5,100  
☒ 2. ₹5,046  
☒ 3. ₹3,060  
☒ 4. ₹5,240

Question ID : **65497838661**  
 Status : **Answered**  
 Chosen Option : 1

**Q.4** A bought an item for ₹1,100 and sold it to B at a loss of 5%. B sold the item to C at a profit of k% for ₹1,254. Find the value of k.

- Ans ☒ 1. 25  
☒ 2. 12  
☒ 3. 20  
☒ 4. 15

Question ID : **65497838046**  
 Status : **Not Attempted and Marked For Review**  
 Chosen Option : --

**Q.5** If the number 583a4a is divisible by 6, then what is the sum of all the possible values of a?

- Ans ☒ 1. 10  
☒ 2. 14  
☒ 3. 12  
☒ 4. 8

Question ID : **65497838035**  
 Status : **Answered**  
 Chosen Option : 1

**Q.6** When  $x$  is subtracted from each of the numbers 64, 81, 85 and 109, the numbers so obtained in this order are in proportion. What is the mean proportional between  $(x + 3)$  and  $(2x - 1)$ ?

- Ans ☒ 1. 15  
☒ 2. 30  
☒ 3. 18  
☒ 4. 20

Question ID : **65497838557**  
 Status : **Not Attempted and Marked For Review**  
 Chosen Option : --

Q.7 Anju sold an article to her friend Rakesh at 14% loss. If Rakesh sold it for ₹2,537 and made a profit of 18%, then the original cost price (in ₹) of the article for Anju was:

- Ans
- ☒ 1. ₹2,560
  - ☒ 2. ₹2,150
  - ☒ 3. ₹2,500
  - ☒ 4. ₹2,450

Question ID : 65497838554  
Status : Answered  
Chosen Option : 3

Q.8 The square of the diagonal of a cube is  $2346 \text{ cm}^2$ . What is the total surface area (in  $\text{cm}^2$ ) of the cube?

- Ans
- ☒ 1. 4692
  - ☒ 2. 4269
  - ☒ 3. 4296
  - ☒ 4. 4629

Question ID : 65497839076  
Status : Answered  
Chosen Option : 1

Q.9 A can finish one-third of a work in 5 days, and B can finish 50% of the same work in 15 days. If they work together, then in how many days will they finish 50% of the work?

- Ans
- ☒ 1. 10
  - ☒ 2. 4
  - ☒ 3. 8
  - ☒ 4. 5

Question ID : 65497839073  
Status : Answered  
Chosen Option : 4

Q.10 A 175 m long train crosses a platform twice its length in 27 seconds. What is the speed (in km/h) of the train?

- Ans
- ☒ 1. 56
  - ☒ 2. 63
  - ☒ 3. 70
  - ☒ 4. 84

Question ID : 65497838666  
Status : Answered  
Chosen Option : 3

Q.11 Find the largest value of k such that a 6-digit number 450k1k is divisible by 3.

- Ans
- ☒ 1. 7
  - ☒ 2. 9
  - ☒ 3. 8
  - ☒ 4. 6

Question ID : 65497838646  
Status : Answered  
Chosen Option : 1

**Q.12** If the average of six consecutive odd natural numbers is 24, then what is the average of the four smaller numbers out of the six numbers?

- Ans
- ☒ 1. 24
  - ☒ 2. 20
  - ☒ 3. 21
  - ☒ 4. 22

Question ID : 65497838038

Status : Answered

Chosen Option : 4

**Q.13** The population of a village increases by 6.25% every year. If the present population of the village is 4046, then what was its population 2 years ago?

- Ans
- ☒ 1. 3584
  - ☒ 2. 3456
  - ☒ 3. 3328
  - ☒ 4. 3648

Question ID : 65497838653

Status : Answered

Chosen Option : 1

**Q.14** The list price of an article was ₹735. Ravi sold it after giving a 20% discount on its list price and still made a profit of 47%. What was the cost price (in ₹) of the article?

- Ans
- ☒ 1. 450
  - ☒ 2. 420
  - ☒ 3. 400
  - ☒ 4. 375

Question ID : 65497838549

Status : Answered

Chosen Option : 3

**Q.15** ₹5,580 is divided among P, Q and R in the ratio of 7 : 11 : 13, respectively. What is the difference (in ₹) between the one-third of the largest share and two-fifth of the smallest?

- Ans
- ☒ 1. 504
  - ☒ 2. 276
  - ☒ 3. 516
  - ☒ 4. 288

Question ID : 65497838961

Status : Answered

Chosen Option : 2

**Q.16** By selling 80 notebooks, Amrita loses an amount equal to the selling price of 10 notebooks. What is her loss per cent (to the nearest integer)?

- Ans
- ☒ 1. 9%
  - ☒ 2. 11%
  - ☒ 3. 10%
  - ☒ 4. 13%

Question ID : 65497839064

Status : Answered

Chosen Option : 2

Q.17 If  $a + b + c = 3$ ,  $ab + bc + ca = -10$  and  $abc = -24$ , then the value of  $\frac{a^2}{bc} + \frac{b^2}{ac} + \frac{c^2}{ab}$  is:

Ans

✓ 1.  $\frac{-15}{8}$

✗ 2.  $\frac{63}{8}$

✗ 3.  $\frac{15}{8}$

✗ 4.  $\frac{-39}{8}$

Question ID : 65497838568

Status : Answered

Chosen Option : 1

Q.18 What is the simplified form of the following expression?

$$\left(x - \frac{1}{y}\right)^3 + \left(x + \frac{1}{y}\right)^3$$

Ans

✗ 1.  $x\left(x^2 - \frac{3}{y^2}\right)$

✗ 2.  $-2x\left(x^2 + \frac{3}{y^2}\right)$

✗ 3.  $2x\left(x^2 - \frac{1}{y^2}\right)$

✓ 4.  $2x\left(x^2 + \frac{3}{y^2}\right)$

Question ID : 65497838057

Status : Answered

Chosen Option : 4

Q.19 A man walking at three-fourth of his usual speed, reaches his office 4 minutes late. How much time (in minutes) does he usually take to reach his office?

Ans

✓ 1. 12

✗ 2. 10

✗ 3. 14

✗ 4. 11

Question ID : 65497838055

Status : Answered

Chosen Option : 1

**Q.20** If two numbers are in the ratio  $\frac{4}{5} : \frac{5}{6}$ , then by what percentage is the first number more or less than the second number?

- Ans**
- ✓ 1. 4% less
  - ✗ 2. 4% more
  - ✗ 3. 20% less
  - ✗ 4.  $18\frac{2}{11}\%$  less

Question ID : 65497838042

Status : Answered

Chosen Option : 1

**Q.21** If a shopkeeper gives two successive discounts of 50% and 20% on a mattress, whose marked price is ₹72,580, what would be its selling price (in ₹) and the discount (in ₹), respectively?

- Ans**
- ✗ 1. 29,032 and 36,290
  - ✗ 2. 36,290 and 29,032
  - ✓ 3. 29,032 and 43,548
  - ✗ 4. 43,548 and 29,032

Question ID : 65497839060

Status : Answered

Chosen Option : 3

**Q.22** A tank is normally filled in 18 hours by a pipe, but it takes 6 hours more to fill the tank due to a leakage at its bottom. The leakage point can empty the tank when it is two-third full in \_\_\_\_\_ hours.

- Ans**
- ✗ 1. 60
  - ✗ 2. 36
  - ✓ 3. 48
  - ✗ 4. 72

Question ID : 65497838562

Status : Answered

Chosen Option : 3

**Q.23** What is the difference (in ₹, to the nearest rupee) between the simple interest and compound interest on ₹24,500 in two years at the rate of 8% per annum? The compound interest is compounded annually.

- Ans**
- ✓ 1. 157
  - ✗ 2. 175
  - ✗ 3. 257
  - ✗ 4. 225

Question ID : 65497838969

Status : Answered

Chosen Option : 1



**Q.24** There are green, red, and blue marbles in a bag. Their ratio is 5 : 4 : 6, respectively. If there are 135 marbles in the bag, what is the difference between the number of blue marbles and that of the red marbles?

- Ans**
- ☒ 1. 6
  - ☐ 2. 12
  - ☐ 3. 9
  - ☒ 4. 18

Question ID : **65497839068**  
Status : **Answered**  
Chosen Option : **4**

**Q.25** A sum of money lent on interest, compounded semi-annually amounts to ₹54,000 in one year and to ₹65,340 in two years. What is the rate of interest per annum?

- Ans**
- ☒ 1. 20%
  - ☐ 2. 10%
  - ☐ 3. 16%
  - ☐ 4. 12%

Question ID : **65497838050**  
Status : **Answered**  
Chosen Option : **2**

Section : **General awareness**

**Q.1** Who among the following was the last Viceroy of India?

- Ans**
- ☐ 1. Lord Curzon
  - ☒ 2. Lord Mountbatten
  - ☐ 3. Lord Canning
  - ☐ 4. Lord Irwin

Question ID : **65497838070**  
Status : **Answered**  
Chosen Option : **3**

**Q.2** Which of the following rivers has its source near Trimbakeshwar?

- Ans**
- ☒ 1. Godavari
  - ☐ 2. Narmada
  - ☐ 3. Kaveri
  - ☐ 4. Krishna

Question ID : **65497838679**  
Status : **Not Attempted and Marked For Review**  
Chosen Option : **--**

**Q.3** Who was appointed as the leader of the Indian National Congress in the Lok Sabha after the 2019 General Elections?

- Ans**
- ☐ 1. Anand Sharma
  - ☐ 2. Om Birla
  - ☒ 3. Adhir Ranjan Chowdhury
  - ☐ 4. Manish Tewari

Question ID : **65497838584**  
Status : **Not Attempted and Marked For Review**  
Chosen Option : **--**



**Q.4** Rudreshwara, popularly known as Ramappa Temple, is located in:

- Ans ☒ 1. Telangana  
☐ 2. Andhra Pradesh  
☐ 3. Kerala  
☐ 4. Karnataka

Question ID : **65497839079**  
Status : **Not Answered**  
Chosen Option : --

**Q.5** The International Day of Clean Air for blue skies is observed on \_\_\_\_\_.

- Ans ☐ 1. 13 October  
☐ 2. 30 July  
☐ 3. 23 May  
☒ 4. 7 September

Question ID : **65497838066**  
Status : **Not Answered**  
Chosen Option : --

**Q.6** Who among the following is the principal author of the Economic Survey in India?

- Ans ☒ 1. Chief Economic Advisor  
☐ 2. Finance Minister  
☐ 3. Governor  
☐ 4. Prime Minister

Question ID : **65497838061**  
Status : **Answered**  
Chosen Option : 1

**Q.7** The 4th edition of the Khelo India Youth Games will be hosted in:

- Ans ☐ 1. Karnataka  
☒ 2. Haryana  
☐ 3. Assam  
☐ 4. Punjab

Question ID : **65497838283**  
Status : **Answered**  
Chosen Option : 2

**Q.8** Who among the following wrote the book 'Matoshree', which is based on the life of the Maratha queen Ahilyabai Holkar?

- Ans ☐ 1. Arundhati Subramaniam  
☐ 2. Chetan Bhagat  
☐ 3. KC Pant  
☒ 4. Sumitra Mahajan

Question ID : **65497838075**  
Status : **Not Answered**  
Chosen Option : --

Q.9 Pandit Nikhil Banerjee was an exponent of the:

- Ans ☒ 1. veena  
☒ 2. flute  
☒ 3. sitar  
☒ 4. santur

Question ID : 65497838672  
Status : Not Answered  
Chosen Option : --

Q.10 In the context of the Mughal Empire, which of the following does the term 'harem' refer to?

- Ans ☒ 1. The initiative of building marble monuments  
☒ 2. The Deccan Policy of the Mughals  
☒ 3. Taxation system  
☒ 4. The domestic world of the Mughals

Question ID : 65497839091  
Status : Not Answered  
Chosen Option : --

Q.11 Which of the following is NOT a hermaphrodite?

- Ans ☒ 1. Queen honey bee  
☒ 2. Land snail  
☒ 3. Leech  
☒ 4. Earthworm

Question ID : 65497839085  
Status : Not Answered  
Chosen Option : --

Q.12 Who among the following represents India as a wicket-keeper batsman?

- Ans ☒ 1. Ravindra Jadeja  
☒ 2. Jasprit Bumrah  
☒ 3. Mayank Agarwal  
☒ 4. Wriddhiman Saha

Question ID : 65497839302  
Status : Answered  
Chosen Option : 4

Q.13 Which ITNS (Income Tax New Series) challan is used by Indian taxpayers to deposit the tax collected at source?

- Ans ☒ 1. ITNS 284  
☒ 2. ITNS 283  
☒ 3. ITNS 282  
☒ 4. ITNS 281

Question ID : 65497838573  
Status : Not Answered  
Chosen Option : --

Q.14 In March 2021, under Mission Sagar 4, INS Jalashwa reached Port Anjouan, Comoros to deliver 1000 metric tonnes of \_\_\_\_\_ to the island nation.

- Ans
- ☒ 1. Tea
  - ☒ 2. Wheat
  - ☒ 3. Rice
  - ☒ 4. Sugar

Question ID : 65497838592  
Status : Not Answered  
Chosen Option : --

Q.15 How many alpha-numeric characters does an Indian Financial System Code contain?

- Ans
- ☒ 1. 9
  - ☒ 2. 10
  - ☒ 3. 11
  - ☒ 4. 12

Question ID : 65497838674  
Status : Not Answered  
Chosen Option : --

Q.16 Red laterite soils in Tamil Nadu, Andhra Pradesh and Kerala are more suitable for crops like:

- Ans
- ☒ 1. cotton
  - ☒ 2. rice
  - ☒ 3. wheat
  - ☒ 4. cashew-nut

Question ID : 65497839089  
Status : Answered  
Chosen Option : 4

Q.17 When did the Caliph of Baghdad, Mustansir Billah, bestow on Iltutmish the titles of 'Sultan-i-Azam' (Sultan the great) and 'Nasir-Amir-al-Mommin' (deputy of the leader of faithful)?

- Ans
- ☒ 1. 1220 AD
  - ☒ 2. 1210 AD
  - ☒ 3. 1224 AD
  - ☒ 4. 1229 AD

Question ID : 65497838583  
Status : Answered  
Chosen Option : 2

Q.18 Emperor Akbar moved the capital to Lahore in 1585. When did he shift the capital back to Agra from Lahore?

- Ans
- ☒ 1. 1599
  - ☒ 2. 1591
  - ☒ 3. 1588
  - ☒ 4. 1595

Question ID : 65497838684  
Status : Not Answered  
Chosen Option : --

Q.19 Which of the following is NOT a chemical compound?

- Ans ☒ 1. Water  
☒ 2. Air  
☒ 3. Baking soda  
☒ 4. Common salt

Question ID : 65497838676  
Status : Answered  
Chosen Option : 1

Q.20 Starting with the southernmost, arrange the given cities of India from south to north.

- A) Madurai  
B) Salem  
C) Kurnool  
D) Tirupati

- Ans ☒ 1. ABDC  
☒ 2. BCAD  
☒ 3. BADC  
☒ 4. ABCD

Question ID : 65497838578  
Status : Not Answered  
Chosen Option : --

Q.21 In November 2020, who among the following was appointed as the president of the News Broadcasters Association for the term 2020-21?

- Ans ☒ 1. Zohra Chatterji  
☒ 2. Nasim Zaidi  
☒ 3. Sandeep Chaudhary  
☒ 4. Rajat Sharma

Question ID : 65497838083  
Status : Not Answered  
Chosen Option : --

Q.22 The Tezu airport in \_\_\_\_\_ started operating commercial flights in August 2021.

- Ans ☒ 1. Himachal Pradesh  
☒ 2. Mizoram  
☒ 3. Sikkim  
☒ 4. Arunachal Pradesh

Question ID : 65497839101  
Status : Not Answered  
Chosen Option : --

Q.23 In which of the following years was the first sitting of the Supreme Court of India held?

- Ans ☒ 1. 1950  
☒ 2. 1947  
☒ 3. 1952  
☒ 4. 1957

Question ID : 65497839097  
Status : Not Answered  
Chosen Option : --

Q.24 What was the serial number of the 2019 Lok Sabha Elections, counted from the first such held in 1952?

- Ans ☒ 1. 16th  
☒ 2. 17th  
☒ 3. 18th  
☒ 4. 19th

Question ID : 65497838688

Status : Answered

Chosen Option : 2

Q.25 Who among the following Indian chess players won the 2021 Spilimbergo Open Chess tournament?

- Ans ☒ 1. Raunak Sadhwani  
☒ 2. Srinath Narayanan  
☒ 3. R Vaishali  
☒ 4. Nihal Sarin

Question ID : 65497838080

Status : Not Answered

Chosen Option : --

