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Section : General Intelligence

Q.1 In a code language, SAME is written as SMEA. How will FLOW be written in that language?

Ans

√ 1. WOLF

X 2. WOFL

X 3. FOLW

X 4. FLWO

Question ID : 6549781422 Status : Answered

Chosen Option: 1

Q.2 Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

All wires are motors.

All motors are pumps.

Conclusions:

I. All wires are pumps.

II. Some motors are wires.

Ans

X 1. Either conclusion I or II follows

× 2. Only conclusion I follows

3. Both the conclusions I and II follow

X 4. Only conclusion II follows

Question ID : 6549781433 Status : Answered

Chosen Option : $\boldsymbol{3}$

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. 8:145::11:? Ans X 1. 275 √ 2. 265 X 3. 315 X 4. 290 Question ID: 6549781436 Status: Not Answered Chosen Option: --In a code language, if STIMULI is written as 7 and INFORMATION is written as 11, then how will GRANULES be Q.4 written in the same language? X 1. 17 Ans **2**. 8 X 3. 12 X 4. 9 Question ID: 6549781425 Status: Answered Chosen Option: 2 Q.5 Select the correct option that indicates the arrangement of the following words in a logical order. 1. Century 2. Month 3. Year 4. Decade 5. Millennium Ans **√** 1. 5, 1, 4, 3, 2 × 2. 5, 1, 3, 4, 2 X 3. 5, 4, 1, 3, 2 X 4. 1, 5, 4, 2, 3 Question ID: 6549781418 Status: Answered Chosen Option: 1 Q.6 'Praise' is related to 'Condemn' in the same way as 'Lazy' is related to '__ X 1. Calm X 2. Inactive X 3. Honest 4. Industrious Question ID: 6549781419 Status: Answered Chosen Option: 2



Ans 1. 9146122151435 × 2. 9136122151335 × 3. 8146122051435 × 4. 1847122151435	
× 2. 9136122151335 × 3. 8146122051435	
× 3. 8146122051435	
104/122131433	
Question ID : 654	
Status : Ans Chosen Option : 1	:werea
Q.8 In a code language, COMBINE is written as MOCCENI. How will ADVANCE be written in that language?	
Ans 1. VDAKECN	
× 2. VDBDCEN	
X 3. VDABENC	
√ 4. VDABECN	
Question ID : 654	9781421
Status : Not	
Chosen Option :	
Ans	
Q.10 'Media' is related to 'Journalist' in the same way as 'Medicine' is related to ''.	
Ans 1. Treatment	
✓ 2. Doctor	
× 3. Disease	
★ 4. Hospital	
	9781420
Question ID : 654 Status : Ans Chosen Option : 2	swered



Q.11 Select the option that represents the correct order of the given words as they would appear in an English dictionary?

- 2. Nausea
- 3. Nastv
- 4. Narrate
- 5. Needle

Ans

- X 1. 5, 4, 3, 1, 2
- X 2. 4, 5, 3, 1, 2
- **√** 3. 4, 3, 2, 5, 1
- X 4. 4, 5, 1, 3, 2

Question ID: 6549781417

Status: Answered

Chosen Option: 3

Q.12 'A & B' means 'A is the brother of B'.

'A \$ B' means 'A is the wife of B'.

'A @ B' means 'A is the son of B'

If H & D S K @ T S L, then how is K related to L?

- Ans X 1. Son-in-law
 - X 2. Father
 - X 3. Brother
 - √ 4. Son

Question ID: 6549781432

Status: Answered

Chosen Option: 4

Q.13 Which two numbers should be interchanged to make the given equation correct?

$$51 - 4 \times 7 + 81 \div 3 = 70$$

Ans

- X 1. 7 and 51
 - X 2. 3 and 4
 - X 3. 51 and 3
 - ✓ 4. 51 and 81

Ouestion ID: 6549781437

Status: Answered

Q.14 Which number will replace the question mark (?) in the following series? 22, 46, 94, 190, ? Ans X 1. 412 X 2. 370 **√** 3. 382 X 4. 394 Question ID: 6549781435 Status: Answered Chosen Option: 3 Q.15 Niranjan is the son of Sumit. Prakriti is the mother of Nilanjana. Virat's mother is Nilanjana. Prakriti is the mother of Kriti's father, Niranjan. How is Sumit related to Prakriti? Ans X 1. Father X 2. Brother X 3. Son 4. Husband Question ID: 6549781431 Status: Answered Chosen Option: 4 Q.16 In a code language, if TERMS is written as 375, then how will ORGANS be written in the same language? Ans X 1. 544 × 2. 244

X 3. 344

4. 444

Question ID: 6549781427 Status: Not Answered

Chosen Option: --

Q.17 Select the set of letters that, when sequentially placed in the blanks of the given letter series, will complete the letter series.

 $Z_P_U_DZU_D$

Ans

X 1. PDZPP

X 2. UPZDP

X3. UDZUP

√ 4. UDZPP

Question ID : 6549781429 Status : Answered



Q.18 Three statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

No telegram is a telephone.

All postcards are telegrams.

All envelopes are telegrams.

Conclusions:

I. Some postcards are telephones.

II. No envelope is a telephone.

III. No telephone is a postcard.

Ans

- X 1 All of the conclusions follow
- ✓ 2. Only conclusions II and III follow
- X 3. Only conclusions I and III follow
- X 4. Only conclusions I and II follow

Question ID: 6549781434

Status: Answered

Chosen Option: 2

Q.19 In a code language, LEAVE is written as RKGBK. How will FLOAT be written in that language?

Ans

- X 1. MSUGZ
- X 2. LRVGY
- X 3. LRUFA
- √ 4. LRUGZ

Question ID: 6549781424

Status: Answered

Chosen Option: 2

Q.20 In a code language, SOUGHT is written as VRXDEQ. How will ENSURE be written in that language?

Ans

- X 1. HPVSOB
- √ 2. HQVROB
- X 3. HQUROC
- X 4. GQVRPB

Question ID: 6549781423

Status : **Answered**

Chosen Option : $\boldsymbol{2}$



Q.21 Select the correct mirror image of the given figure when the mirror is placed to its right side.

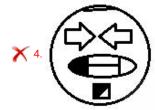


Ans









Question ID : 6549781439 Status : Answered

Chosen Option: 1

Q.22 Select the letter-cluster that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

QCMT: NYHN:: UNPJ:?

Ans

X 1. RJLE

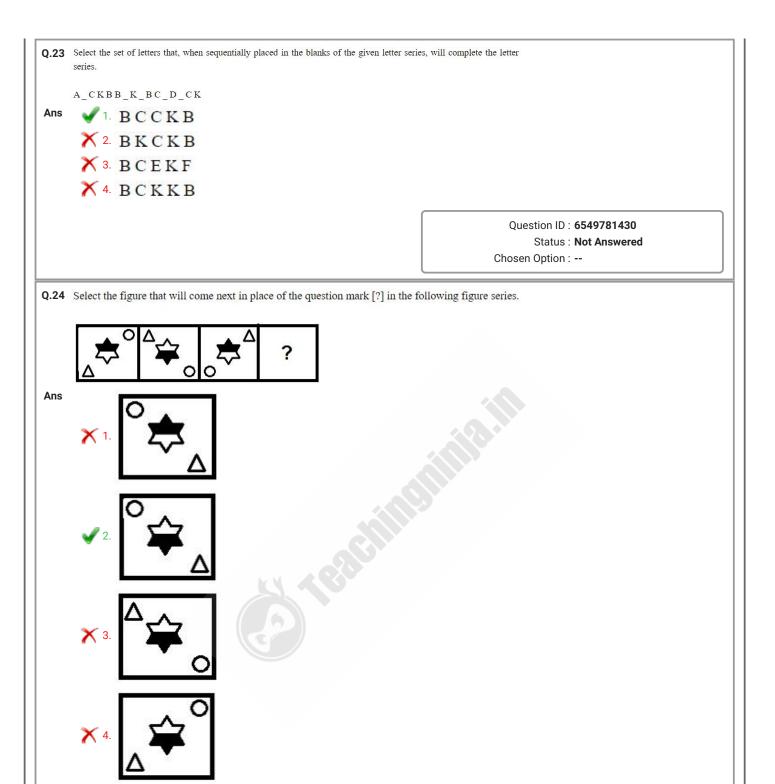
× 2. RHKD

√ 3. RJKD

X 4. QMKD

Question ID: 6549781416

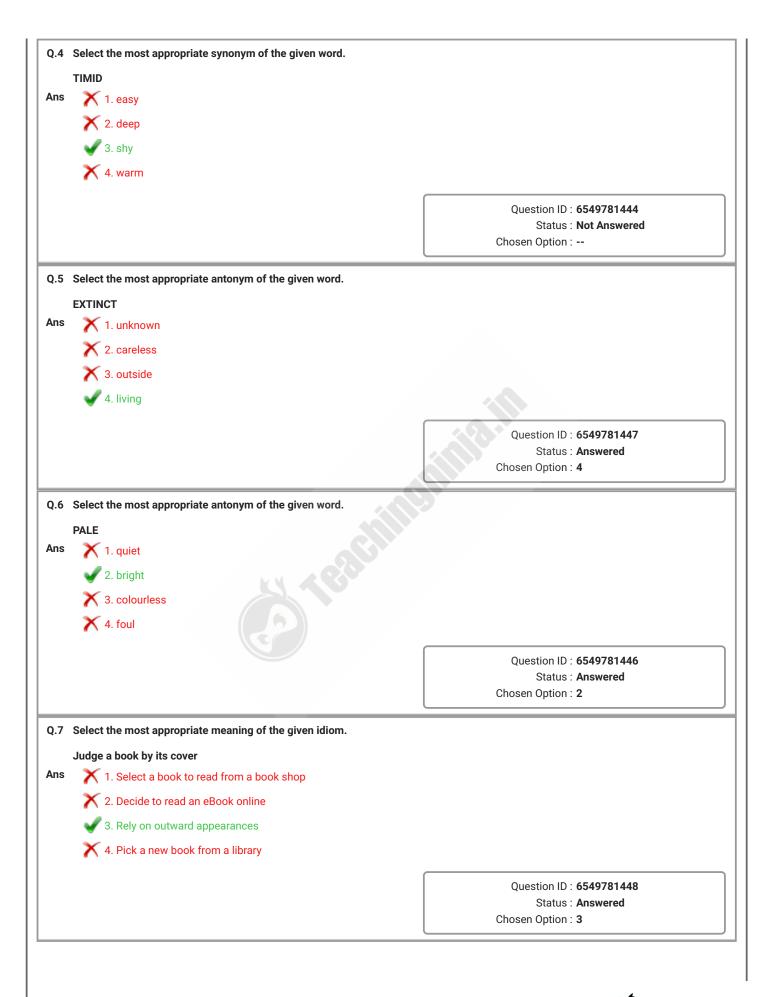
Status: Answered



Question ID : 6549781438 Status : Answered Chosen Option : 2

Q.25 In a code language, if INTERVAL is written as 914205952615, then how will RESPONSE be written in the same Ans 1. 18519161213822 × 2. 18519111213195 X 3. 9519161514195 X 4. 18581615138225 Question ID: 6549781428 Status: Answered Chosen Option: 2 Section: English Language Q.1 Select the word which gives the most appropriate meaning of the given group of words. Incapable of being read Ans 🖋 1. Illegible 2. Infallible 3. Indelible 🗙 4. Inevitable Question ID: 6549781450 Status: Not Answered Chosen Option: --Q.2 Select the word with the incorrect spelling. Ans 1. Voluntery 2. Different 3. Significance 🗙 4. Honorary Ouestion ID: 6549781452 Status: Answered Chosen Option: 1 Q.3 Fill in the blank with the most appropriate word. Fertilizers and insecticides have increased agricultural _____ so that the swelling populations can be fed. Ans 1. outlay 2. output 3. investment X 4. dispersal Question ID: 6549781443 Status: Not Answered Chosen Option: --







Q.8 Select the most appropriate synonym of the given word. **BLEAK** Ans 💢 1. clear 2. grim X 3. bright 🗙 4. sharp Question ID: 6549781445 Status: Not Answered Chosen Option: --Q.9 Select the correct indirect narration of the given sentence. Priya told her mother, "I couldn't get all the items you wanted today from the shop." Ans X 1. Priya told to her mother that I couldn't get all the items you wanted today from the X 2. Priya told her mother that she couldn't get all the items I wanted that day from the X 3. Priya told her mother I couldn't get all the items she wanted today from the shop. 4. Priya told her mother that she couldn't get all the items her mother wanted that day from the shop. Question ID: 6549781441 Status: Answered Chosen Option: 4 Q.10 Select the most appropriate meaning of the given idiom. To have cold feet Ans X 1. To ask for warmer clothing X 2. To feel unwell and feverish 3. To be too frightened to do something 4. To be too tired to walk further Question ID: 6549781449 Status: Answered Chosen Option: 3 Q.11 Select the word with the correct spelling. Ans 1. Tution 2. Summary 3. Assignment X 4. Revission Ouestion ID: 6549781454



Status: Answered

	et the word with the correct spelling.	
	1. Viscious	
×	2. Proccession	
✓	3. Consciousness	
×	4. Elementery	
		Question ID : 6549781453
		Status : Answered
		Chosen Option : 4
Q.13 Selec	ct the correct passive voice of the given sentence.	
Rama	an heard a strange noise near the closed door.	
Ans 🗙	1. A strange noise was hearing Raman near the closed door.	
×	2. A strange noise will be heard near the closed door by Raman.	
×	3. A strange noise is hear by Raman near the closed door.	
✓	4. A strange noise was heard near the closed door by Raman.	
		0 11 10 1510701110
		Question ID : 6549781440 Status : Answered
		Chosen Option : 4
	n the blank with the most appropriate word.	
Ans Ans	almost twenty different animals to make the state of the	Question ID : 6549781442 Status : Not Answered
		Chosen Option :
	at the word which gives the most appropriate meaning of the given	group of words.
	ng complete power	
_	1. Omniscient	
	2. Omnivorous	
_	3. Omnipresent	
~	4. Omnipotent	
		Question ID : 6549781451
		Status: Answered
		Chosen Option : 4



	Comprehension:		
	Read the passage and fill in the blanks with the most appropriate words.		
	Helen Keller was deaf and blind from the time she was a baby. At first, no would be (2) of learning anything, but by the (3) she was six y parents decided they would engage a teacher for her. (5), the teach trouble controlling the child.	rears old, (4)	
	SubQuestion No : 16		
Q.16	Select the most appropriate option to fill in blank 1.		
Ans	X 1. questioned		
	X 2. meant		
	X 3. allowed		
	✓ 4. thought		
	4. thought		
		Question ID : 6549781456 Status : Answered Chosen Option : 4	
	Comprehension: Read the passage and fill in the blanks with the most appropriate words. Helen Keller was deaf and blind from the time she was a baby. At first, no would be (2) of learning anything, but by the (3) she was six y parents decided they would engage a teacher for her. (5), the teach trouble controlling the child.	rears old, (4)	
	·		
0 17	SubQuestion No : 17 Select the most appropriate option to fill in blank 2.		
Ans	1. capable		
	2. decided		
	X 3. interested		
	4. receptive		
		Question ID : 6549781457	
		Status : Answered	
		Chosen Option : 1	
	Comprehension:		
	Read the passage and fill in the blanks with the most appropriate words.		
	Helen Keller was deaf and blind from the time she was a baby. At first, no one (1) she would be (2) of learning anything, but by the (3) she was six years old, (4) parents decided they would engage a teacher for her. (5), the teacher, Miss Sullivan, had trouble controlling the child.		
	SubQuestion No: 18		
Q.18	Select the most appropriate option to fill in blank 3.		
Ans	X 1. instance		
	× 2. day		
	3. time		
	X 4. period		
		Question ID : 6549781458	
		Status : Answered	

Chosen Option : 2

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	Comprehension:	
Read the passage and fill in the blanks with the most appropriate words.		
	Helen Keller was deaf and blind from the time she was a baby. At first, no one (1) she would be (2) of learning anything, but by the (3) she was six years old, (4) parents decided they would engage a teacher for her. (5), the teacher, Miss Sullivan, had trouble controlling the child.	
	SubQuestion No : 19	
Q.19	Select the most appropriate option to fill in blank 4.	
Ans	X 1. the	
	X 2. their	
★ 3. his★ 4. her		
	Question ID : 6549781459	
	Status : Answered	
	Chosen Option: 4	
	Comprehension:	
	Read the passage and fill in the blanks with the most appropriate words.	
	Helen Keller was deaf and blind from the time she was a baby. At first, no one (1) she would be (2) of learning anything, but by the (3) she was six years old, (4) parents decided they would engage a teacher for her. (5), the teacher, Miss Sullivan, had trouble controlling the child. SubQuestion No: 20	
Q.20	.20 Select the most appropriate option to fill in blank 5.	
Ans	X 1. Slowly	
	2. Initially	
	X 3. Surely	
	X 4. Finally	
	Question ID : 6549781460 Status : Answered Chosen Option : 2	

Comprehension:

Read the given passage and answer the questions that follow.

Do plants feel pain? Given that plants do not have pain receptors, nerves, or a brain, they do not feel pain as we members of the animal kingdom understand it. Uprooting a carrot or trimming a hedge is not a form of botanical torture, and you can bite into that apple without worry. However, it seems that many plants can perceive and communicate physical stimuli and damage in ways that are more sophisticated than previously thought. Some plants have obvious sensory abilities, such as the Venus flytrap and its incredible traps that can close in about half a second. Similarly, the sensitive plant rapidly collapses its leaves in response to touch, an adaptation that might serve to startle away potential herbivores. While these plants visibly display a clear sensory capacity, recent research has shown that other plants are able to perceive and respond to mechanical stimuli at a cellular level. Arabidopsis (a mustard plant commonly used in scientific studies) sends out electrical signals from leaf to leaf when it is being eaten by caterpillars or aphids, signals to ramp up its chemical defenses against herbivory. While this remarkable response is initiated by physical damage, the electrical warning signal is not equivalent to a pain signal, and we should not anthropomorphize an injured plant as a plant in pain. Plants have exceptional abilities to respond to sunlight, gravity, wind, and even tiny insect bites, but (thankfully) their evolutionary successes and failures have not been shaped by suffering, just simple life and death.

SubQuestion No: 21

Q.21 The main theme of this passage is:

Ans

1. sensation of pain by plants

2. how to trim and maintain plants

X 3. different botanical species

X 4. rare types of plants

Question ID: 6549781462 Status: Answered

Chosen Option: 1

Comprehension:

Read the given passage and answer the questions that follow.

Do plants feel pain? Given that plants do not have pain receptors, nerves, or a brain, they do not feel pain as we members of the animal kingdom understand it. Uprooting a carrot or trimming a hedge is not a form of botanical torture, and you can bite into that apple without worry. However, it seems that many plants can perceive and communicate physical stimuli and damage in ways that are more sophisticated than previously thought. Some plants have obvious sensory abilities, such as the Venus flytrap and its incredible traps that can close in about half a second. Similarly, the sensitive plant rapidly collapses its leaves in response to touch, an adaptation that might serve to startle away potential herbivores. While these plants visibly display a clear sensory capacity, recent research has shown that other plants are able to perceive and respond to mechanical stimuli at a cellular level. Arabidopsis (a mustard plant commonly used in scientific studies) sends out electrical signals from leaf to leaf when it is being eaten by caterpillars or aphids, signals to ramp up its chemical defenses against herbivory. While this remarkable response is initiated by physical damage, the electrical warning signal is not equivalent to a pain signal, and we should not anthropomorphize an injured plant as a plant in pain. Plants have exceptional abilities to respond to sunlight, gravity, wind, and even tiny insect bites, but (thankfully) their evolutionary successes and failures have not been shaped by suffering, just simple life and death.

SubQuestion No: 22

Q.22 Which statement sums up the concluding idea of the passage?

Ans

🗙 1. Some plants have their own systems of defence.

2. We must study how plants protect themselves from attack.

3. We must not sentimentalize the reactions of plants.

4. Some plants feel pain only when animals attack them.

Question ID: 6549781466 Status: Not Answered



Comprehension:

Read the given passage and answer the questions that follow.

Do plants feel pain? Given that plants do not have pain receptors, nerves, or a brain, they do not feel pain as we members of the animal kingdom understand it. Uprooting a carrot or trimming a hedge is not a form of botanical torture, and you can bite into that apple without worry. However, it seems that many plants can perceive and communicate physical stimuli and damage in ways that are more sophisticated than previously thought. Some plants have obvious sensory abilities, such as the Venus flytrap and its incredible traps that can close in about half a second. Similarly, the sensitive plant rapidly collapses its leaves in response to touch, an adaptation that might serve to startle away potential herbivores. While these plants visibly display a clear sensory capacity, recent research has shown that other plants are able to perceive and respond to mechanical stimuli at a cellular level. Arabidopsis (a mustard plant commonly used in scientific studies) sends out electrical signals from leaf to leaf when it is being eaten by caterpillars or aphids, signals to ramp up its chemical defenses against herbivory. While this remarkable response is initiated by physical damage, the electrical warning signal is not equivalent to a pain signal, and we should not anthropomorphize an injured plant as a plant in pain. Plants have exceptional abilities to respond to sunlight, gravity, wind, and even tiny insect bites, but (thankfully) their evolutionary successes and failures have not been shaped by suffering, just simple life and death.

SubQuestion No: 23

Q.23 Which of the following would the writer describe as 'botanical torture'?

Ans

X 1. Trimming a hedge

X 2. Someone biting into a fruit

3. Attack by an insect

4. Uprooting a tuber

Question ID: 6549781464 Status: Answered

Chosen Option: 1

Comprehension:

Read the given passage and answer the questions that follow.

Do plants feel pain? Given that plants do not have pain receptors, nerves, or a brain, they do not feel pain as we members of the animal kingdom understand it. Uprooting a carrot or trimming a hedge is not a form of botanical torture, and you can bite into that apple without worry. However, it seems that many plants can perceive and communicate physical stimuli and damage in ways that are more sophisticated than previously thought. Some plants have obvious sensory abilities, such as the Venus flytrap and its incredible traps that can close in about half a second. Similarly, the sensitive plant rapidly collapses its leaves in response to touch, an adaptation that might serve to startle away potential herbivores. While these plants visibly display a clear sensory capacity, recent research has shown that other plants are able to perceive and respond to mechanical stimuli at a cellular level. Arabidopsis (a mustard plant commonly used in scientific studies) sends out electrical signals from leaf to leaf when it is being eaten by caterpillars or aphids, signals to ramp up its chemical defenses against herbivory. While this remarkable response is initiated by physical damage, the electrical warning signal is not equivalent to a pain signal, and we should not anthropomorphize an injured plant as a plant in pain. Plants have exceptional abilities to respond to sunlight, gravity, wind, and even tiny insect bites, but (thankfully) their evolutionary successes and failures have not been shaped by suffering, just simple life and death.

SubQuestion No: 24

Q.24 According to the passage why do mustard plants send signals?

Ans

🗙 1. To survive in extreme climates

2. To prepare against attack

X 3. To keep themselves fresh and hydrated

X 4. To avoid losing their moisture

Question ID : 6549781463 Status : Answered



Comprehension:

Read the given passage and answer the questions that follow.

Do plants feel pain? Given that plants do not have pain receptors, nerves, or a brain, they do not feel pain as we members of the animal kingdom understand it. Uprooting a carrot or trimming a hedge is not a form of botanical torture, and you can bite into that apple without worry. However, it seems that many plants can perceive and communicate physical stimuli and damage in ways that are more sophisticated than previously thought. Some plants have obvious sensory abilities, such as the Venus flytrap and its incredible traps that can close in about half a second. Similarly, the sensitive plant rapidly collapses its leaves in response to touch, an adaptation that might serve to startle away potential herbivores. While these plants visibly display a clear sensory capacity, recent research has shown that other plants are able to perceive and respond to mechanical stimuli at a cellular level. Arabidopsis (a mustard plant commonly used in scientific studies) sends out electrical signals from leaf to leaf when it is being eaten by caterpillars or aphids, signals to ramp up its chemical defenses against herbivory. While this remarkable response is initiated by physical damage, the electrical warning signal is not equivalent to a pain signal, and we should not anthropomorphize an injured plant as a plant in pain. Plants have exceptional abilities to respond to sunlight, gravity, wind, and even tiny insect bites, but (thankfully) their evolutionary successes and failures have not been shaped by suffering, just simple life and death.

SubQuestion No: 25

Q.25 Which of the following types of responses of the Venus flytrap does the passage refer to?

Ans

X 1. Emotional

X 2. Electrical

💢 3. Chemical

4. Sensory

Question ID: 6549781465 Status: Answered

Chosen Option : 4

Section: Quantitative Aptitude

Q.1 Which of the following is divisible by 99?

Ans

X 1. 2776149

√ 2. 2767149

X 3. 2767419

X 4. 2776419

Question ID: 6549781467 Status: Answered

Chosen Option : 2

Q.2 If $x^4 + x^2y^2 + y^4 = 91$, and $x^2 - xy + y^2 = 13$, then what is the value of |x - y|?

Ans

X 1. 8

X 2. 6

X 3. 2

4. 4

Question ID : **6549781491**

Status: Not Answered



A sum of ₹8,400 becomes ₹10,164 in 2 years at a certain rate percentage p.a., interest compounded yearly. What will be Q.3 the simple interest on the same sum for $4\frac{3}{\pi}$ years at the same rate? Ans √ 1. ₹3,864 × 2. ₹4,454 × 3. ₹4,032 X 4. ₹4,368 Ouestion ID: 6549781484 Not Attempted and Status : Marked For Review Chosen Option: --The compound interest on a sum of ₹15,000 at 15% p.a. for $2\frac{2}{3}$ years, interest compounded annually, is (nearest to ₹1): Ans X 1. ₹6,795 X 2. ₹6,815 X 3. ₹6,781 √ 4. ₹6,821 Question ID: 6549781483 Not Attempted and Marked For Review Chosen Option: --Train X running at 50 km/h leaves station A at 11 a.m., and train Y running at 90 km/h on parallel tracks leaves station A Q.5 at 3 p.m. on the same day and in the same direction. After what distance from station A will both the trains be together? Ans X 1. 400 km × 2. 425 km X 3. 430 km √ 4. 450 km Question ID: 6549781487 Not Attempted and Status **Marked For Review** Chosen Option: --Q.6 The average of 31 numbers is 59. The average of the first 11 numbers is 53.9 and that of the last 21 numbers is 62.1. If the 11th number is excluded, then what is the average of the remaining numbers? Ans X 1. 57.4 **2**. 58.7 X 3. 59.2

X 4. 57.9

Ouestion ID: 6549781469 Status: Not Answered Chosen Option: --



Q.7 If (a+b): (b+c): (c+a) = 5: 12: 11, and a+b+c=28, then $\frac{1}{a}: \frac{1}{b}: \frac{1}{c}$ is equal to:

Ans

X 1. 2:3:9

X 2. 2:9:3

√3.9:6:2

X 4. 6:9:2

Question ID : 6549781481 Status : Answered Chosen Option : 3

Q.8 Pipes X and Y can fill a tank in 30 minutes and 45 minutes, respectively, whereas pipe Z can empty the full tank in 1 hour. Pipes X and Y are opened together for 10 minutes. Then, pipe X is closed, Z is opened instantly and Y continued to fill. The total time (from the beginning) taken to fill the tank is:

Ans

X 1. 80 minutes

× 2. 100 minutes

X 3. 75 minutes

4. 90 minutes

Question ID : 6549781486 Status : Answered

Chosen Option: 4

 $\textbf{Q.9} \quad A \text{ is 60\% more than B and C is 45\% less than twice the sum of B and A. By what percentage is C more than A?}$

Ans

X 1. 75.25

X 2. 76.50

√ 3. 78.75

X 4. 77.25

Question ID: 6549781474
Status: Not Answered

Chosen Option: --

Q.10 A certain sum is divided between A, B, C and D such that the ratio of the shares of A and B is 3: 4, that of B and C is 5: 6 and that of C and D is 9: 10. If the difference between the shares of A and C is ₹3,240, then what is the share of D?

Ans

X 1 ₹9,520

× 2. ₹8,800

X 3. ₹8,640

√ 4. ₹9,600

Question ID: 6549781480

Status : Answered



 $\textbf{Q.11} \quad \text{What is the area (in cm}^2\text{) of a circle circumscribing a triangle whose sides are 28 cm, 45 cm and 53 cm}?$

Ans

- \times 1. 506 $\frac{1}{4}\pi$
- \times 2. $508\frac{1}{2}\pi$
- \times 3. $718\frac{1}{2}\pi$
- \checkmark 4. $702\frac{1}{4}\pi$

Question ID : 6549781489 Status : Not Answered

Chosen Option : --

Q.12 An article is sold for ₹799.50 after allowing two successive discounts of 18% and 22% on its marked price. The cost price of the article is ₹1,000. If it is sold at the marked price, then the gain is:

Ans

- **√** 1. ₹250
- X 2. ₹240
- X 3. ₹300
- X 4. ₹220

Question ID: 6549781472 Status: Not Answered

Chosen Option : --

Q.13 The average score of 84 students (boys and girls) in a test is 57. The ratio of the number of boys to that of girls is 10:11. The average score of boys is 20% less than that of girls. What is the average score of girls in the test?

Ans

- X 1. 68
- X 2. 60
- X 3. 65
- **4**. 63

Question ID: 6549781470

Status: Not Answered

Chosen Option: --

Q.14 Anu gains 18% on selling an article for ₹265.50. If she sells it for ₹231.30, then her gain or loss percentage is:

Ans

- X 1 Gain: 2.4%
- X 2. Loss: 2.4%
- X 3. Loss: 2.8%
- ✓ 4. Gain: 2.8%

Question ID: 6549781477 Status: Not Answered

Q.15 A car travels a distance of x km at a speed of $5\frac{5}{9}$ m/s and returns at a speed of 5 m/s to the starting point. If the total time taken by the car is $3\frac{1}{6}$ hours, then the value of x is:

Ans

X 1. 40

2. 30

X 3. 36

X 4. 32

Question ID : 6549781488 Status : Not Answered

Chosen Option: --

Q.16 A trader earns 20% profit by selling an article. If he increases the price of the article by ₹130, his gain percentage increases to 28%. What is the cost price of the article?

Ans

X 1. ₹1,620

× 2. ₹1,650

X 3. ₹1,600

4. ₹1,625

Question ID: 6549781478 Status: Not Answered

Chosen Option: --

Q.17 A person spends 60% of his monthly income. If his income increases by 60% and the expenditure increases by 90%, then what is the percentage increase/decrease in his monthly savings?

Ans

X 1. Decrease by 25%

X 2. Decrease by 30%

X 3. Increase by 25%

√ 4. Increase by 15%

Question ID: 6549781476 Status: Not Answered

The value of $\frac{2}{5} \div \frac{3}{10}$ of $\frac{4}{9} - \frac{4}{5} \times 1\frac{1}{9} \div \frac{8}{15} - \frac{3}{4} + \frac{3}{4} \div \frac{1}{2}$ is:

Question ID: 6549781468 Status: Not Answered

Chosen Option: --

Q.19 A shopkeeper fixes the marked price of his goods at 25% above the cost price. He sells 60% of the goods at the marked price and the rest at a discount of 40%. What is his gain/loss percentage?

Ans

- √ 1. Gain: 5%
- X 2. Loss: 4.8%
- X 3. Loss: 5%
- X 4. Gain: 4.8%

Question ID: 6549781473

Status: Not Answered

Chosen Option: --

Q.20 If the average of 3-digit numbers 235, 2x5, x35, 63x and 116 is 333, then what is the average of x + 1, x + 3 and

Ans



- X 3. 10
- X 4. 12

Question ID: 6549781471 Status: Not Answered

Chosen Option: --

Q.21 The value of a machine depreciates at the rate of 25% each year. If the difference between its values at the end of the third and the fourth year is ₹17,199, then what is the value of the machine at the end of the first year?

Ans

- X 1. ₹1,32,208
- X 2. ₹1,63,072
- X 3. ₹1,83,456
- √ 4. ₹1,22,304

Question ID: 6549781475 Status: Not Answered

Q.22 An article is sold at a profit of 15%. If both the cost price and the selling price of the article are reduced by ₹140 each, then the profit percentage becomes 19.2%. The cost price of the article is:

Ans

X 1. ₹560

X 2. ₹720

X 3. ₹680

√ 4. ₹640

Question ID : 6549781479
Status : Not Answered

Chosen Option : --

Q.23 A person lent out a certain sum at 12% p.a. simple interest. In 10 years, the interest was ₹2,148 more than the sum. The sum was:

Ans

1. ₹10,740

X 2. ₹11,540

X 3. ₹10,850

X 4. ₹10,600

Question ID : 6549781482 Status : Not Answered

Chosen Option: --

Q.24 A certain number of persons can finish a task in 85 days. If there were 15 persons more, it would have taken 25 days less for the task to be completed. How many persons are there in the beginning?

Ans

Question ID : 6549781485 Status : Not Answered

Chosen Option: --

Q.25 If
$$x^2 + 3y^2 + 4z^2 + 19 = 4\sqrt{3}(x + y + z)$$
, then the value of $(x - y + 4z)$ is:

Ans

$$X 1. \frac{4\sqrt{3}}{3}$$

$$\times$$
 2. $\frac{7\sqrt{3}}{2}$

$$\sqrt{3}$$
. $\frac{10\sqrt{3}}{3}$

Question ID: 6549781490 Status: Not Answered

	The Koya Dance is associated with which of the following states?	
Ans	1. Uttarakhand	
	× 2. Punjab	
	3. Odisha	
	🗙 4. Rajasthan	
		Question ID : 6549781494
		Status : Answered
		Chosen Option : 1
0.2	The Buxa Tiger Reserve is located in:	
Ans	1. Jharkhand	
	2. West Bengal	
	X 3. Chhattisgarh	
	× 4. Bihar	
	T. Carte	
		Question ID: 6549781503
		Status : Answered
		Chosen Option : 2
Q.3	At the Times of India Sports Award 2019, who or what was the winner of the Veer owerd?	
	of the Year' award?	
	of the Year' award? 1. Rani Rampal	
	of the Year' award? 1. Rani Rampal 2. State of Odisha	
_	of the Year' award? 1. Rani Rampal 2. State of Odisha 3. Mayank Agarwal	
	of the Year' award? 1. Rani Rampal 2. State of Odisha	
	of the Year' award? 1. Rani Rampal 2. State of Odisha 3. Mayank Agarwal	
_	of the Year' award? 1. Rani Rampal 2. State of Odisha 3. Mayank Agarwal	Question ID : 6549781510 Status : Not Answered
_	of the Year' award? 1. Rani Rampal 2. State of Odisha 3. Mayank Agarwal	f the 'Change Agent Question ID: 6549781510
Ans	of the Year' award? 1. Rani Rampal 2. State of Odisha 3. Mayank Agarwal	Question ID : 6549781510 Status : Not Answered
Ans	of the Year' award? 1. Rani Rampal 2. State of Odisha 3. Mayank Agarwal 4. Board of Control for Cricket of India What is the chemical symbol of Silver? 1. Sr	Question ID : 6549781510 Status : Not Answered
Ans	of the Year' award? 1. Rani Rampal 2. State of Odisha 3. Mayank Agarwal 4. Board of Control for Cricket of India What is the chemical symbol of Silver? 1. Sr	Question ID : 6549781510 Status : Not Answered
Ans	of the Year' award? 1. Rani Rampal 2. State of Odisha 3. Mayank Agarwal 4. Board of Control for Cricket of India What is the chemical symbol of Silver? 1. Sr	Question ID : 6549781510 Status : Not Answered
Ans	of the Year' award? 1. Rani Rampal 2. State of Odisha 3. Mayank Agarwal 4. Board of Control for Cricket of India What is the chemical symbol of Silver? 1. Sr	Question ID : 6549781510 Status : Not Answered
Ans	of the Year' award? 1. Rani Rampal 2. State of Odisha 3. Mayank Agarwal 4. Board of Control for Cricket of India What is the chemical symbol of Silver?	Question ID : 6549781510 Status : Not Answered
Ans	of the Year' award? 1. Rani Rampal 2. State of Odisha 3. Mayank Agarwal 4. Board of Control for Cricket of India What is the chemical symbol of Silver? 1. Sr	Question ID : 6549781510 Status : Not Answered

s	during 1930-32? X 1. 4	
-		
	2.1	
	X 3.2	
	✓ 4.3	
		Question ID : 6549781508
		Status : Not Answered
		Chosen Option :
6	Who chaired the Indian Independence League in 1942 to formally la Army?	unch the Indian National
s	1. Mohan Singh	
	2. Bipin Chandra Pal	
	✓ 3. Rash Behari Bose	
	X 4. Subhas Chandra Bose	
	4. Subhas Chandra Bose	
		Question ID: 6549781509
		Status : Answered
		Chosen Option : 4
	★ 2. 1969★ 3. 1971★ 4. 1970	
		Question ID : 6549781513
		Status : Not Answered Chosen Option :
0	The game Chaugan was a medieval form of:	
s	1. volleyball	
	× 2. chess	
	X 3. carrom	
	▲ 3. carrom	
	3. carrom 4. polo	
		Question ID : 6549781507
		Question ID : 6549781507 Status : Not Answered

Who is the author of 'Pax Indica'? Q.9 Ans X 1. Rajdeep Sardesai 2. APJ Abdul Kalam 3. Gurucharan Das 4. Shashi Tharoor Question ID: 6549781512 Status: Not Answered Chosen Option: --Q.10 In the context of mental health in India, what does the second 'N' (from left) stand for in NIMHANS? Ans 1. Neuro 2. Nano 3. Natural \chi 4. Normal Question ID: 6549781498 Status: Answered Chosen Option: 1 Q.11 Which of the following was authored by the great poet Kalidasa? 1. Mattavilasa Prahasana Ans 2. Vikramorvasiyam 3. Mrichchhakatika X 4. Amuktamalyada Question ID: 6549781506 Status: Not Answered Chosen Option: --Q.12 Admiral Karambir Singh is the _____ Chief of the Naval Staff of India. Ans X 1. 20th X 2. 29th Question ID: 6549781495 Status: Not Answered Chosen Option: --



	How was Dhanpat Rai Shrivastava better known as?	
Ans	🔀 1. Saadat Hasan Manto	
	2. Munshi Premchand	
	X 3. Ramdhari Singh Dinkar	
	X 4. Bhartendu Harishchandra	
		Question ID : 6549781511 Status : Not Answered
		Chosen Option :
0.14	What all balance for a second	A of we delend by the O
Q.14 Ans	What is the latitude (nearest to degrees north) of the southernmost point 1.7	it of mainland India?
	× 2.9	
	✓ 3. 8✓ 4. 6	
	4.6	
		Question ID : 6549781504
		Status: Not Answered
		Chosen Option :
Q.15	As on April 2020, which among the following is NOT a BJP-ruled state?	
Ans	🗙 1. Madhya Pradesh	
	2. Kerala	
	X 3. Tripura	
	X 4. Uttar Pradesh	
		Question ID : 6549781515 Status : Answered
		Chosen Option : 2
Q.16 Ans	How many hydrogen atoms are there in one molecule of toluene?	
Allo	X 1.7	
	2. 4	
	✓ 3.8	
	X 4. 6	
		Question ID : 6549781499
		Status : Not Answered
		Chosen Option :



Q.17 Who among the following is known for his association with boxing? Ans 1. Amit Panghal 2. Prannoy Kumar 3. Sushil Kumar X 4. Krishan Pathak Question ID: 6549781516 Status: Answered Chosen Option: 1 Q.18 Area wise, which Indian state has the largest forest cover in the country as on December Ans X 1. Kerala 2. Madhya Pradesh 3. Arunachal Pradesh X 4. Mizoram Question ID: 6549781497 Status: Answered Chosen Option: 4 Q.19 In December 2019, which Indian became the winner of Women's World Rapid Chess Championship title? Ans \chi 1. Padmini Rout 2. Koneru Humpy 3. Tania Sachdev X 4. Harika Dronavalli Question ID: 6549781496 Status: Not Answered Chosen Option: --Q.20 The Tropic of Cancer does NOT pass through _ Ans 1. Assam \chi 2. Rajasthan 3. Gujarat X 4. Tripura Ouestion ID: 6549781502 Status: Answered Chosen Option: 2



	2. BS Yeddurappa	
	X 3. Siddaramaiah	
	X 4. HD Kumaraswamy	
		Question ID : 6549781514 Status : Answered
		Chosen Option : 2
.22	Which of the following traditional theatre forms belongs to	Kashmir?
Ans	🔀 1. Bhaona	
	× 2. Maach	
	X 3. Tamasha	
	4. Bhand Pather	
		Question ID : 6549781492
		Status : Not Answered
		Chosen Option :
≀.23	The Haji Ali Dargah is located in	
Ans	✓ 1. Mumbai	
	X 2. Gulbarga	
	X 3. Ajmer	
	X 4. Agra	
		Question ID : 6549781493
		Status : Not Answered
	(25)	Chosen Option :
	What is the SI unit of mutual inductance?	
Ans	X 1. Weber	
	2. Henry	
	★ 3. Farad★ 4. Tesla	
	🗙 4. Tesla	
		Question ID : 6549781501
		Question ib . 0349781301
		Status : Not Answered Chosen Option :



Q.25 What is the average elevation (in metres) of the Eastern Ghats?

Ans

X 1. 700 - 710

2. 600 - 610

X 3. 550 - 560

X 4. 500 - 510

Question ID: 6549781505 Status: Not Answered



