Combined Graduate Level Examination Tier I 2022

| Roll Number | |
|----------------|---|
| Candidate Name | |
| Venue Name | iON Digital Zone Ganga Nagar Meerut |
| Exam Date | 07/12/2022 |
| Exam Time | 11:45 AM - 12:45 PM |
| Subject | Combined Graduate Level Examination Tier I 2022 |

Section: General Intelligence and Reasoning

- Q.1 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements. Statements:
 - Statements: I. All M are A.
 - II. No A is R.
 - Conclusion:
 - I. No M is R.
 - II. Some A are M. III. Some R are A.
- III. Some R are A
- Ans 💜 1. Both conclusions I and II follows
 - X 2. Both conclusions II and III follows
 - X 3. All conclusion follows
 - X 4. Both conclusions I and III follows

Question ID : 264330104939

Status : **Answered** Chosen Option : **1**

Q.2 Which two signs and two numbers should be interchanged in the following equation to make it correct?

 $98 - 9 \times 21 \div 7 + 56 = 69$

X 2. 56 and 21, + and ×

X 3. 98 and 9, + and ×

X 4. 21 and 7, + and -

Question ID : 26433068681

Status : Not Answered

Chosen Option : --

Q.3 By interchanging the given two signs which of the following equation will be correct?

+ and –

Ans \times 1. 55 ÷ 11 – 15 + 3 × 2 = 15

 \times 2. 4 × 3 – 6 ÷ 2 + 7 = 7

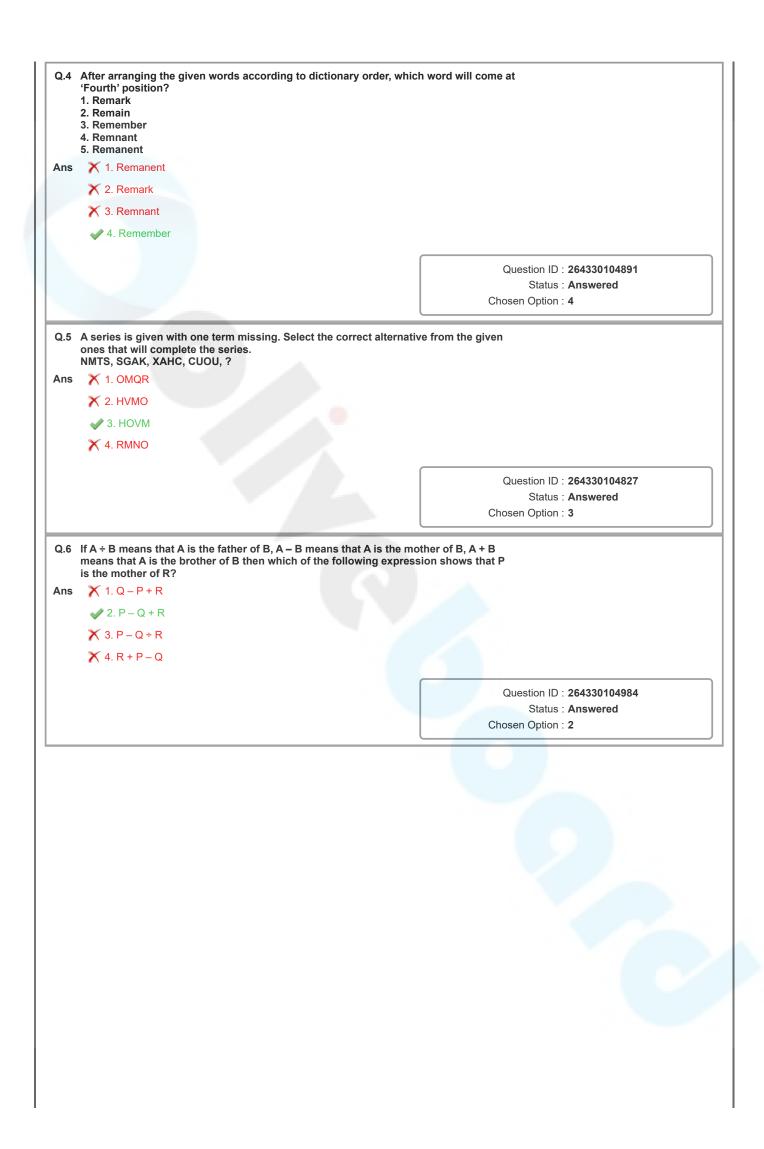
 \checkmark 3. 15 – 7 × 8 + 18 ÷ 3 = 65

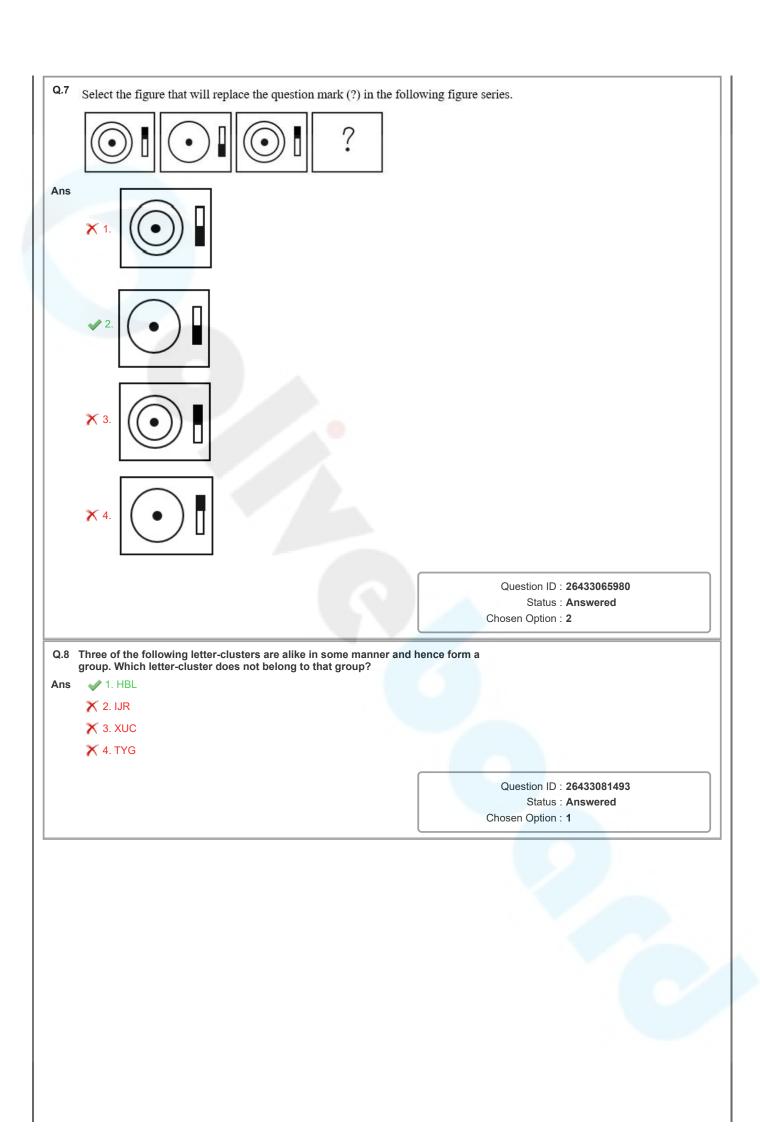
 \times 4. 529 ÷ 23 + 10 – 5 × 4 = 30

Question ID : 264330105117

Status: Not Answered

Chosen Option : --





Q.9 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown below.

FRUITFUL

Ans

- **FRIUTFUL** 1X
- FRIUTUFL 2X
- FRUITUFL EX
- FRUITFUL *V

Question ID: 26433067822 Status : Answered

Chosen Option : 4

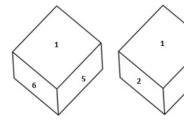
Q.10 Select the correct combination of mathematical signs to sequentially replace the %signs and to balance the given equation. [{(32 % 28) % (6 % 4)} % (1 % 7)] % 5 % 20

X 4. -, +, ×, ×, ×, ×, =

Question ID : 26433087054 Status: Not Answered

Chosen Option: --

Q.11 Three different positions of the same dice are shown. Find the number on the face opposite the face having '3'.



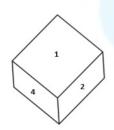


Figure 1

Figure 2

Figure 3

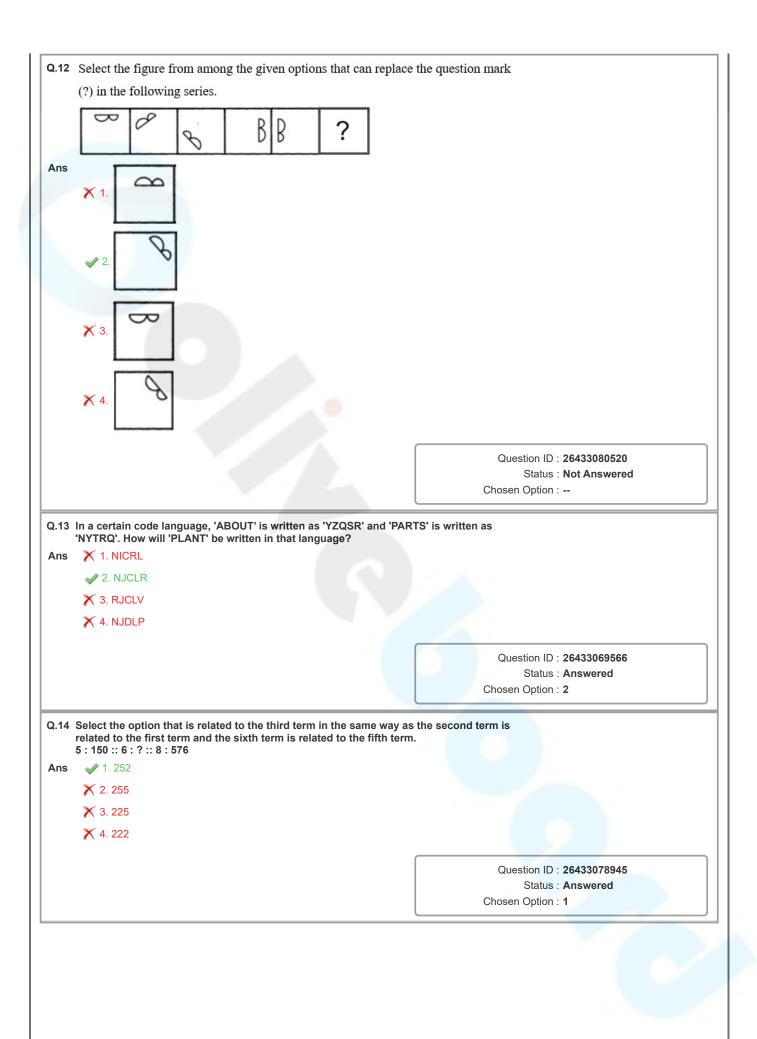
X 2. 2

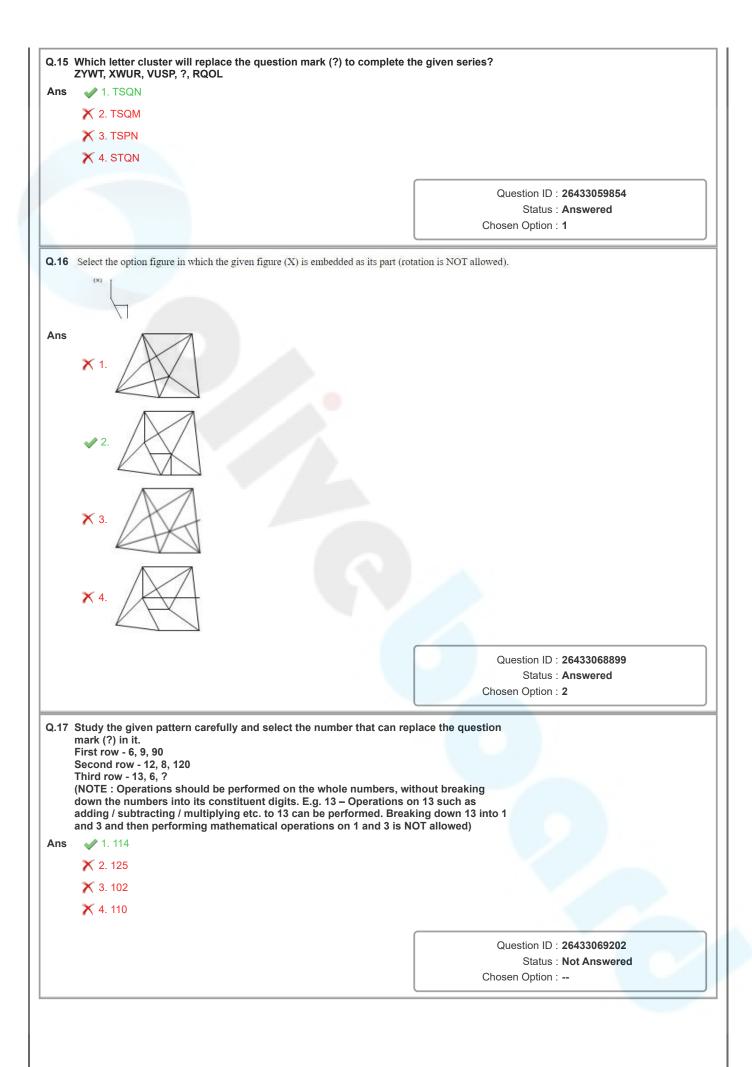
X 3. 5

X 4. 6

Question ID: 26433079372

Status : Answered





Q.18 Which of the following numbers will replace the question mark (?) in the given series? 286, 192, 263, 176, 240, 160, 217, 144, ? Ans X 1. 186 **2**. 194 **X** 3. 165 **X** 4. 190 Question ID: 26433067870 Status : Answered Chosen Option: 2 Q.19 Select the set in which the numbers are related in the same way as are the numbers of the following set. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits.) (12, 112, 9)(10, 84, 8) **Ans** X 1. (12, 149, 12) 2. (13, 55, 4) **X** 3. (11, 99, 9) **4**. (18, 94, 5) Question ID: 26433069231 Status: Not Answered Chosen Option: --Q.20 Three 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 c are f. No f is t. All p are c. Conclusions: I. Some t are c. II. No p is t. 1. Only conclusion II follows. X 2. Only conclusion I follows. 3. Neither conclusion I nor II follows. 4. Either conclusion I or II follows. Question ID: 26433068490 Status : Answered Chosen Option: 1 Q.21 In the following question, four number pairs are given. In each pair the number on left side of (-) is related to the number of the right side of (-) with some Logic/Rule/Relation. Three pairs are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g.13 - Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed) X 1.7 – 24 X 2. 13 – 42 √ 3. 11 – 37 **X** 4. 5 – 18 Question ID: 264330105066 Status: Answered

Q.22 'A ∞ B' means 'A is the sister of B'. 'A * B' means 'A is the mother of B'. 'A @ B' means 'B is the father of A'. 'A # B' means 'B is the wife of A'. If V ∞ U @ W # Y * Z, then how is V related to Z? Ans 1. Sister X 2. Mother X 3. Wife X 4. Father Question ID: 26433068462 Status: Answered Chosen Option : 1 Q.23 Select the word-pair that best represents a similar relationship to the one expressed in the given pair of words. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word) Thermometer: Temperature X 1. Glucometer : Measure Ans X 2. Odometer : Car 3. Oximeter : Oxygen level of blood X 4. Pedometer : Bone Fractures Question ID : 26433068420 Status: Answered Chosen Option: 3 Q.24 In a certain code language, 'PRESIDENT' is written as 'RPESDINTE' and 'KNOWLEDGE' is written as 'NKOWELGED'. How will 'EDUCATION' be written in that language? ✓ 1. DEUCTAONI Ans X 2. DEUCTOANI X 3. DUECTAONI X 4. DECUTAONI Question ID: 26433059889 Status: Answered Chosen Option: 1 Q.25 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.
BEAR: QZDA:: DUST: SRTC:: GOLD:? √ 1. CKNF Ans X 2. KCFN X 3. CNFJ X 4. FGNC Question ID: 26433069018 Status: Answered Chosen Option: 1

Section : General Awareness

| α. ι | With which of the following Indian states is the folk dance Lezin | |
|------------|--|---|
| Ans | ✓ 1. Maharashtra | |
| | X 2. Kerala | |
| | X 3. Arunachal Pradesh | |
| | X 4. Jharkhand | |
| | | |
| | | Question ID : 26433064652 |
| | | Status : Not Answered Chosen Option : |
| | | Chosen Option : |
| Q.2 | The 11 th Fundamental Duty was added to Indian Constitution in | which year? |
| Ans | X 1. 2000 | |
| | X 2. 1970 | |
| | ✓ 3. 2002 | |
| | × 4.2006 | |
| | 7 4. 2000 | |
| | | Question ID : 26433080967 |
| | | Status : Answered |
| | | Chosen Option : 2 |
| O 3 | How many delegates participated in the second session of India | an National Congress? |
| Ans | ✓ 1. 434 | an reaconal congress: |
| | | |
| | X 2, 628 | |
| | ★ 2. 628 | |
| | X 3. 212 | |
| | | |
| | X 3. 212 | Question ID : 26433085279 |
| | X 3. 212 | Question ID : 26433085279 Status : Not Answered |
| | X 3. 212 | |
| 0.1 | | Status : Not Answered Chosen Option : |
| Q.4 | X 3. 212 | Status : Not Answered Chosen Option : |
| | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the United States and S | Status : Not Answered Chosen Option : |
| | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Ut and Family Welfare. What does 'M' stand for in MANAS? | Status : Not Answered Chosen Option : |
| | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Utand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural | Status : Not Answered Chosen Option : |
| | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Utand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural X 3. Medicinal | Status : Not Answered Chosen Option : |
| | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Utand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural | Status : Not Answered Chosen Option : |
| | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Utand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural X 3. Medicinal | Status : Not Answered Chosen Option : |
| | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Utand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural X 3. Medicinal | Status : Not Answered Chosen Option : nion Ministry of Health Question ID : 264330105289 Status : Answered |
| | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Utand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural X 3. Medicinal | Status : Not Answered Chosen Option : nion Ministry of Health Question ID : 264330105289 |
| Ans | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Utand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural X 3. Medicinal 4. Mental health | Status : Not Answered Chosen Option : nion Ministry of Health Question ID : 264330105289 Status : Answered |
| Ans Q.5 | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Unand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural X 3. Medicinal 4. Mental health | Status : Not Answered Chosen Option : nion Ministry of Health Question ID : 264330105289 Status : Answered |
| Ans Q.5 | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Utand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural X 3. Medicinal V 4. Mental health 'Nupa' dance is associated with which Indian state? X 1. Karnataka | Status : Not Answered Chosen Option : nion Ministry of Health Question ID : 264330105289 Status : Answered |
| Ans Q.5 | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Utand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural X 3. Medicinal 4. Mental health 'Nupa' dance is associated with which Indian state? X 1. Karnataka 2. Manipur | Status : Not Answered Chosen Option : nion Ministry of Health Question ID : 264330105289 Status : Answered |
| Ans Q.5 | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Utand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural X 3. Medicinal 4. Mental health 'Nupa' dance is associated with which Indian state? X 1. Karnataka 2. Manipur X 3. Jharkhand | Status : Not Answered Chosen Option : nion Ministry of Health Question ID : 264330105289 Status : Answered |
| Ans Q.5 | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Utand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural X 3. Medicinal 4. Mental health 'Nupa' dance is associated with which Indian state? X 1. Karnataka 2. Manipur | Status : Not Answered Chosen Option : nion Ministry of Health Question ID : 264330105289 Status : Answered |
| Ans Q.5 | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Utand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural X 3. Medicinal 4. Mental health 'Nupa' dance is associated with which Indian state? X 1. Karnataka 2. Manipur X 3. Jharkhand | Status: Not Answered Chosen Option: nion Ministry of Health Question ID: 264330105289 Status: Answered Chosen Option: 3 |
| Ans | X 3. 212 X 4. 190 In October 2022, 'Tele-MANAS' initiative was launched by the Utand Family Welfare. What does 'M' stand for in MANAS? X 1. Memorandum X 2. Multicultural X 3. Medicinal 4. Mental health 'Nupa' dance is associated with which Indian state? X 1. Karnataka 2. Manipur X 3. Jharkhand | Status : Not Answered Chosen Option : nion Ministry of Health Question ID : 264330105289 Status : Answered |

| | The largest wind farm cluster of India is located in | |
|------------|---|---|
| Ans | X 1. Gujarat | |
| | ✓ 2. Tamil Nadu | |
| | X 3. Maharashtra | |
| | X 4. Karnataka | |
| | | Question ID : 264330105501 |
| | | Status : Answered |
| | | Chosen Option : 2 |
| | MILL 60 60 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
| Q.7 Ans | Which of the following is a right bank tributary of the Ganga? 1. Son | |
| A113 | × 2. Gomati | |
| | X 3. Gandak | |
| | X 4. Koshi | |
| | 4. Kosni | |
| | | Question ID : 26433066515 |
| | | Status : Answered |
| | | Chosen Option : 1 |
| O 8 | The Delhi Municipal Corporation (Amendment) Bill, 2022 was pass | ed in Lok Sahha on |
| | | 54 III 25K 545K4 5K |
| Ans | ★ 1. April 30, 2022 | |
| | X 2. April 20, 2022 | |
| | ★ 3. May 15, 2022 | |
| | ✓ 4. March 25, 2022 | |
| | | |
| | | Question ID : 264330105290 Status : Not Answered |
| | | Chosen Option : |
| 0.0 | White of the fellowing feetball is NOT accorded with Oliving | |
| | Which of the following festivals is NOT associated with Sikkim? 1. Losar | |
| | ✓ 2. Lohri | |
| | X 3. Sakewa | |
| | X 4. Yenya | |
| | 4. Terriya | |
| | | Question ID : 26433071668 |
| | | Status : Answered |
| | | Chosen Option : 2 |
| Q.10 | Identify the function of the enzyme trypsin. | |
| Ans | ✓ 1. Digesting proteins | |
| | ★ 2. Breaking down carbohydrates | |
| | | |
| | ✗ 3. Digesting roughage and fats | |
| | | |
| | ✗ 3. Digesting roughage and fats✗ 4. Emulsifying insulin | |
| | | Question ID : 26433086748 |
| | | Question ID : 26433086748 Status : Answered Chosen Option : 2 |

| 2.11 | In India the residuary powers to legislate any matter that is N federal lists lies with the | IOT mentioned in the three |
|-------------|---|---|
| Ans | | |
| | ✓ 2. union legislature | |
| | X 3. state legislature | |
| | X 4. respective ministry | |
| | | |
| | | Question ID : 26433064840 |
| | | Status : Answered Chosen Option : 2 |
| | | Chiscon Cpitch: 2 |
| Q.12 | The interest rate at which the Reserve Bank of India provides banks is called | s overnight liquidity to |
| Ans | ★ 1. Reverse repo rate | |
| | X 2. Marginal standing facility rate | |
| | | |
| | ★ 4. Leverage rate 1. Le | |
| | | |
| | | Question ID : 264330105377 |
| | | Status : Not Answered Chosen Option : |
| | | опосон орион : |
| Q.13 Ans | Which country is the leading producer of jute? 1. Brazil | |
| | 🗶 2. China | |
| | ✓ 3. India | |
| | X 4. Columbia | |
| | ,, | |
| | | Question ID : 264330105614 |
| | | Status : Not Answered |
| | | Chosen Option : |
| Q.14 | Thanjavur was the capital of which dynasty? | |
| Ans | | |
| | ✓ 2. Chola | |
| | 🗙 3. Vakataka | |
| | X 4. Parmara | |
| | | |
| | | Question ID : 264330105441 |
| | | Status : Not Answered Chosen Option : |
| | | олосоп орион. |
| 2.15 | is a group of cells similar in structure and function. | |
| Ans | ★ 1. Organ system | |
| | 🔀 2. Organ | |
| | | |
| | X 4. Molecule | |
| | | |
| | | Question ID : 264330105451 |
| | | Status : Answered |
| | | Chosen Option : 3 |

| Ans | X 1. Newton law | |
|-------------|---|--|
| | ✓ 2. Law of octaves | |
| | X 3. Mendeleev law | |
| | X 4. Modern periodic law | |
| | | |
| | | Question ID: 26433086700 |
| | | Status : Answered |
| | | Chosen Option : 2 |
| Q.17 | In November 2022, the Supreme Court upheld the validity of the 103 amendment providing per cent reservation to people belong economically weaker section (EWS). | |
| Ans | × 1.5 | |
| | ★ 2. 15 | |
| | ✓ 3. 10 | |
| | | |
| | ★ 4. 20 | |
| | | Question ID : 264330105213 |
| | | Status : Answered |
| | | Chosen Option: 3 |
| | | |
| Q.18 | The Rural Landless Labour Employment Guarantee Programme (RL in which of the following Five-Year Plans? | EGP) was started |
| A | ✓ 1. Sixth | |
| Ans | I. SIXIII | |
| Ans | | |
| Ans | ★ 2. Seventh | |
| Ans | X 2. SeventhX 3. Fifth | |
| Ans | ★ 2. Seventh | |
| Ans | X 2. SeventhX 3. Fifth | Question ID : 26433064513 |
| Ans | X 2. SeventhX 3. Fifth | Question ID : 26433064513 Status : Not Answered |
| Ans | X 2. SeventhX 3. Fifth | |
| | X 2. SeventhX 3. FifthX 4. Fourth | Status : Not Answered |
| Q.19 | 2. Seventh3. Fifth4. Fourth Which of the following book was written by Aryabhata? | Status : Not Answered |
| Q.19 | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha | Status : Not Answered |
| Q.19 | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam | Status : Not Answered |
| Q.19 | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam X 3. Natya Shastra | Status : Not Answered |
| Q.19 | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam | Status : Not Answered |
| Q.19 | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam X 3. Natya Shastra | Status : Not Answered Chosen Option : |
| Q.19 | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam X 3. Natya Shastra | Status : Not Answered Chosen Option : Question ID : 264330105207 |
| Q.19 | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam X 3. Natya Shastra | Status : Not Answered Chosen Option : |
| Q.19 Ans | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam X 3. Natya Shastra X 4. Romaka Siddhanta | Status : Not Answered Chosen Option : Question ID : 264330105207 Status : Answered |
| Q.19 Ans | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam X 3. Natya Shastra X 4. Romaka Siddhanta Which of the following was "NOT" a main centre of Revolt of 1857? | Status : Not Answered Chosen Option : Question ID : 264330105207 Status : Answered |
| Q.19 Ans | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam X 3. Natya Shastra X 4. Romaka Siddhanta Which of the following was "NOT" a main centre of Revolt of 1857? X 1. Kanpur | Status : Not Answered Chosen Option : Question ID : 264330105207 Status : Answered |
| Q.19 Ans | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam X 3. Natya Shastra X 4. Romaka Siddhanta Which of the following was "NOT" a main centre of Revolt of 1857? | Status : Not Answered Chosen Option : Question ID : 264330105207 Status : Answered |
| Q.19 Ans | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam X 3. Natya Shastra X 4. Romaka Siddhanta Which of the following was "NOT" a main centre of Revolt of 1857? X 1. Kanpur | Status : Not Answered Chosen Option : Question ID : 264330105207 Status : Answered |
| Q.19 Ans | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam X 3. Natya Shastra X 4. Romaka Siddhanta Which of the following was "NOT" a main centre of Revolt of 1857? X 1. Kanpur X 2. Bareilly | Status : Not Answered Chosen Option : Question ID : 264330105207 Status : Answered |
| Q.19 Ans | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam X 3. Natya Shastra X 4. Romaka Siddhanta Which of the following was "NOT" a main centre of Revolt of 1857? X 1. Kanpur X 2. Bareilly ✓ 3. Rohtak | Status : Not Answered Chosen Option : Question ID : 264330105207 Status : Answered |
| Q.19 Ans | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam X 3. Natya Shastra X 4. Romaka Siddhanta Which of the following was "NOT" a main centre of Revolt of 1857? X 1. Kanpur X 2. Bareilly ✓ 3. Rohtak | Status : Not Answered Chosen Option : Question ID : 264330105207 Status : Answered |
| Q.19 Ans | X 2. Seventh X 3. Fifth X 4. Fourth Which of the following book was written by Aryabhata? X 1. Dhatupatha ✓ 2. Aryabhatiyam X 3. Natya Shastra X 4. Romaka Siddhanta Which of the following was "NOT" a main centre of Revolt of 1857? X 1. Kanpur X 2. Bareilly ✓ 3. Rohtak | Status: Not Answered Chosen Option: Question ID: 264330105207 Status: Answered Chosen Option: 2 |

| Q.21 Ans | Which of the following river basin is present in Odisha? 1. Narmada | , |
|-------------|--|---|
| Alla | ✓ 2. Mahanadi | |
| | × 3. Krishna | |
| | X 4. Kaveri | |
| | , interest | |
| | | Question ID : 264330105666 |
| | | Status : Answered Chosen Option : 2 |
| | | |
| | 'Samvidhan Divas', is celebrated on | |
| Ans | X 1. 18 th November | |
| | × 2. 26 th January | |
| | ✓ 3. 26th November ✓ 4. 15th August | |
| | 4. 15 August | |
| | | Question ID : 26433086585 |
| | | Status : Answered Chosen Option : 3 |
| | | Silveri Spileri C |
| | The first edition of the Commonwealth Youth Games wa | as held at |
| Ans | ✓ 1. Edinburgh | |
| | X 2. Sydney | |
| | X 3. Melbourne | |
| | X 4. Brisbane | |
| | | Question ID : 26433071547 |
| | | Status : Not Answered Chosen Option : |
| | | Chosen Option : |
| Q.24 | Which of the following strokes in swimming does NOT from outside? | start with a dive into the pool |
| Ans | | |
| | √ 2. Backstroke | |
| | X 3. Breaststroke | |
| | X 4. Freestyle | |
| | | Question ID : 26433059445 |
| | | Status : Not Answered |
| | | Chosen Option : |
| Q.25 | The chemical formula of gypsum is | |
| Ans | ★ 1. CaSO ₄ .12H ₂ O | |
| | × 2. MgSO ₄ .12H ₂ O | |
| | X 3. MgSO ₄ .2H ₂ O | |
| | | |
| | | Question ID : 26433066468 |
| | | Status : Answered |
| | | Chosen Option : 4 |

Section : Quantitative Aptitude

Q.1 The perimeter of a square is 124 metres. What is its area?

Ans

- X 1. 448 m²
- × 2. 884 m²
- **×** 3. 764 m²
- ✓ 4. 961 m²

Question ID: 26433063902 Status : Answered Chosen Option: 4

Q.2 In triangle XYZ, P is the incentre of the triangle XYZ. If angle XYZ = 50 degree, then what is the value of angle XPZ?

Ans

- X 1. 100 degree
- √ 2. 115 degree
- X 3. 140 degree
- X 4. 130 degree

Question ID: 264330105834 Status : Answered Chosen Option: 2

A shopkeeper sells an article at $13\frac{1}{2}$ % loss. If he sells it for $\sqrt{1,274}$ more, then he gains 11%. What is the cost price of

Ans

- X 1. Rs.4,874
- X 2. Rs.4,800
- X 4. Rs.5,274

Question ID: 26433063696 Status : Answered

Chosen Option: 3

Q.4 The table given below shows the expenditure of two companies in different years.

| | Comp | oanies |
|-------|------|--------|
| Years | L | M |
| P | 200 | 500 |
| Q | 150 | 350 |
| R | 300 | 250 |
| S | 100 | 150 |
| T | 400 | 100 |

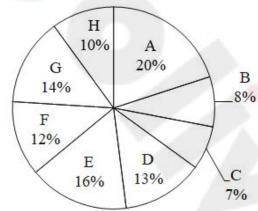
J1 = The total expenditure of company L in all the 5 years. J2 = The total expenditure of company M in all the 5 years. What is the value of (J1: J2)?

- Ans X 1. 27 : 23
 - X 2. 21 : 29
 - **3**. 23 : 27
 - **X** 4. 29 : 23

Question ID: 264330105741 Status: Answered

- Q.5 The average weight of 12 persons increases by 3.5 kg when a new person comes in place of one of them weighing 58 kg. The weight of the new person is:
- Ans
- √ 1. 100 kg
- X 2. 16 kg 💢 3. 70 kg
- X 4. 42 kg

- Question ID: 26433062626 Status : Answered
- Chosen Option : 1
- Q.6 The pie chart given below shows the number of cars sold by 8 different companies. The total number of car sold by all these 8 companies are 10,000. Number of cars sold by a particular company is shown as a percent of total number of cars sold by all these 8 companies.



- Which of the following statement is correct?
- I. The average number of cars sold by company B, F and H are 100.
- II. The ratio of number of cars sold by A to the number of cars sold by E are 4:5.
- Ans X 1. Only I
 - X 2. Only II
 - 3. Neither I nor II
 - X 4. Both I and II

- Question ID: 264330105768
 - Status: Not Answered
- Chosen Option: --

- If $K + \frac{1}{K} + 2 = 0$ and K < 0, then what is the value of $K^{10} + \frac{1}{K^{11}}$?
- Ans X 1.1

 - **X** 3. −1 **X** 4. 2

Question ID: 264330105916

Status: Answered

Q.8 What is the value of cos45° sin15°?

Ans

$$\times$$
 1. $\frac{(\sqrt{3}-1)}{2}$

$$\checkmark 2. \quad \frac{(\sqrt{3}-1)}{4}$$

$$\times$$
 3. $(\sqrt{3}+1)$

Question ID : 264330105902

Status : Answered

Chosen Option: 2

Q.9 If
$$x + \frac{1}{x} = 2$$
, then $x^3 + \frac{1}{x^3} = ?$

Ans 💢 1. 1

X 2. 8

3. 2

X 4. 0

Question ID : 26433075267

Status : Answered

Chosen Option: 3

Q.10 Study the following table and select the correct statement.

| Height (in | Weight (in kg) |
|------------|----------------|
| cm) | |
| 156 | 69 |
| 155 | 68 |
| 145 | 61 |
| 142 | 60 |
| 141 | 58 |
| 139 | 55 |
| 135 | 45 |

Ans

- 1. Weight increases with the increase in height.
- X 2. Weight increases with the decrease in height.
- X 3. Weight decreases with the increase in height.
- 4. Height and weight are not related to each other.

Question ID : 26433092154

Status : Answered

Q.11 Two concentric circles are drawn with radii 20 cm and 16 cm. What will be the length of a chord of the larger circle which is tangent to the smaller circle?

Question ID: 26433066394 Status : **Answered**

Chosen Option : 2

Q.12 The circumference of the two circles is 308 cm and 440 cm respectively. What is the difference between their radii?

Question ID: 264330105856 Status : Answered

Chosen Option : 1

Q.13

$$3\left[a - \frac{1}{a}\right] + \left[a - \frac{1}{a}\right]^3 = ?$$

$$\times$$
 1. $a^2 - \frac{1}{a^3}$

$$\checkmark$$
 2. $a^3 - \frac{1}{a^3}$

$$\times$$
 3. $a^3 + \frac{1}{a^3}$

$$\times$$
 4. $a^2 - \frac{1}{a^2}$

Question ID: 26433085783

Status : Answered

Chosen Option : 2

Q.14 How many numbers from 1 to 430 are divisible by 7 and 11 both?

Question ID: 26433074219

Status : Answered

Q.15 In a partnership firm two partners, Vijay and Praveen are working on an assignment. It will take 12 weeks for Vijay to complete the entire assignment alone, while Praveen will take 8 weeks to complete it alone. Due to work pressure, they decided to work on that assignment on the alternate week basis. In the first week Praveen will work and in the second week Vijay will work and so on. In how many weeks the work will be completed if they work on alternate week basis? Ans X 1.8 **X** 2. 8.5 **3**. 9.5 **X** 4. 9 Question ID: 26433081645 Status: Not Answered Chosen Option: --Q.16 If 14: 30:: 7: x, then what is the value of x? **Ans** 🚀 1. 15 **X** 2. 21 **X** 3. 09 **X** 4. 12 Question ID: 26433066365 Status : **Answered** Chosen Option : 1 Q.17 A circle is inscribed in a \triangle ABC having sides AB = 16 cm, BC = 20 cm and AC = 24 cm, and side AB, BC and AC touches circle at D, E and F, respectively. The measure of AD ✓ 1. 10 cm Ans X 2. 20 cm X 3.6 cm X 4. 14 cm Question ID: 26433061333 Status: Answered Chosen Option : 1 Q.18 If \triangle ABC ~ \triangle DEF such that 2AB = DE and BC = 8 cm, then the length of EF is: X 2. 18 cm X 3. 22 cm X 4. 20 cm Question ID: 26433075283 Status: Answered Chosen Option: 1 Q.19 Find the least number exactly divisible by 9,24 and 36. **Ans** 🚀 1. 72 **X** 2. 36 **X** 3. 24 **X** 4. 9 Question ID: 26433075787 Status: Marked For Review Chosen Option: 1

Q.20 If 1 + $\sin\theta = m\cos\theta$, then what is the value of $\sin\theta$?

Ans

$$\times$$
 1. $\frac{2m^2-1}{m^2+1}$

$$\checkmark$$
 2. $\frac{m^2-1}{m^2+1}$

$$\times$$
 3. $\frac{m^2+1}{2m^2-1}$

$$\times$$
 4. $\frac{m^2+1}{m^2-1}$

Question ID : 26433066255 Status : Not Answered

Chosen Option : --

Q.21 A discount of 20% is given for the purchase of two books by a bookseller and a discount of 25% is offered if a customer buys more than two books. A 10% discount is being offered to all the customers on purchase of one book. An additional 5% discount will be given to students. Sohan, a student of M.Com. in college, bought a book for Rs.513. What was the marked price of the book?

Ans

X 1. Rs.650

X 2. Rs.540

X 4. Rs.605

Question ID : 26433075860 Status : Answered

Chosen Option: 3

Q.22 A man rows to a place 48 km distant and comes back in 14 hours. He finds that he can row 4 km with the stream in the same time as 3 km against the stream. The speed of the stream is:

Ans

Question ID : 26433082104

Status : **Answered** Chosen Option : **4**

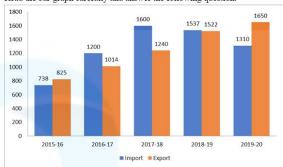
Q.23 20% of the inhabitants of a village having died of malaria, a panic set in, during which 30% of the remaining inhabitants left the village. The population was then reduced to 12,000. What was the number of inhabitants initially (Consider integral part only)

Ans

Question ID: 26433074982

Status : Answered

Q.24 The import and export of a country (in lakhs rupees) during a certain period of time is given in the following bar-graph.
Read the bar-graph carefully and answer the following question.



The import during the year 2017-18 is how many times of the import during the year 2016-17? (correct up to two decimals)

Ans

1. 1.33

X 2. 1.50

X 3. 1.23

X 4. 1.60

Question ID : 26433080345 Status : Answered

Chosen Option : 1

Q.25 A sum is deposited in a bank which gives simple interest. The sum becomes 1.25 times in 3 years. If there is a requirement of ₹7,60,000 after seven years, how much amount (in ₹) should one deposit to fulfil the requirement?

Ans

X 1. 5,20,000

X 2. 5,70,000

3. 4,80,000

X 4. 6,00,000

Question ID : 26433085459 Status : Not Answered

Chosen Option : --

Section : English Comprehension

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

The patient remembers his son taking him to the temple.

Ans X 1. The patient remembers he was taken to the temple by his son.

X 2. The patient remembers taken to the temple by his son.

X 3. The patient remembers himself being taken to the temple by his son.

✓ 4. The patient remembers being taken to the temple by his son.

Question ID : 26433088546

Status : Answered

| - " | Select the option that can be used as a one-word substitute for the words. | |
|-----|--|---|
| | Formal forgiveness of a person's sins | |
| Ans | ★ 1. Ablutions | |
| | 2. Absolution | |
| | ★ 3. Absolutism | |
| | X 4. Forgiveness | |
| | | |
| | | Question ID : 26433071928 Status : Not Answered |
| | | Chosen Option : |
| _ | | |
| Q.3 | Select the most appropriate ANTONYM of the underlined word. It is <u>undesirable</u> to invest a part of your earnings for future use. | |
| Ans | ✓ 1. advisable | |
| | ★ 2. foolish | |
| | ✗ 3. unadvisable | |
| | ★ 4. meek | |
| | | |
| | | Question ID : 26433059729 |
| | | Status : Answered Chosen Option : 1 |
| | | Silestin Spilenin I |
| Q.4 | Select the sentence with the appropriate use of preposition. | |
| ۱ns | ★ 1. Ashok was in the bus stop. | |
| | ★ 2. Ashok was to the bus stop. | |
| | ✗ 3. Ashok was on the bus stop. | |
| | ✓ 4. Ashok was at the bus stop. | |
| | | 0 11 17 11 11 11 |
| | | Question ID : 26433073889 Status : Answered |
| | | Chosen Option : 4 |
| _ | | |
| Q.5 | Select the most appropriate meaning of the underlined idiom in th | e given sentence. |
| | The MD of the company <u>let the cat out of the bag</u> by telling her see much coveted promotion. | retary, who got the |
| Ans | X 1. openly confess | |
| | ★ 2. Creating a false story | |
| | | |
| | X 4. secretly confide | |
| | ————————— • | |
| | | |
| | | Question ID : 26433072087 |
| | | Question ID : 26433072087 Status : Answered Chosen Option : 3 |

| Q.6 | 6 Select the most appropriate ANTONYM of the underlined word. Construction plays a central role in transforming the natural environment into the built environment, and many considerations and restrictions can apply before a project is given consent to proceed in terms of how it may influence the environment. | | |
|-----|--|--|--|
| Ans | s X 1. Bickering | | |
| | ★ 2. Expulsion | | |
| | X 3. Directive | | |
| | ✓ 4. Interdiction | | |
| | | | |
| | | Question ID : 26433061567 Status : Marked For Review | |
| | | Chosen Option : 4 | |
| Q.7 | Parts of a sentence are given below in jumbled order. Arrange the porder to form a meaningful sentence. | arts in the correct | |
| | A great transition / marked / the 20 th century / for mankind | | |
| Ans | ★ 1. A great transition marked the 20 th century for mankind. | | |
| | 2. The 20 th century marked a great transition for mankind. | | |
| | ★ 3. A great transition for mankind marked the 20 th century. | | |
| | imes 4. For mankind, a great transition marked the 20 th century. | | |
| | | Question ID : 26433058345 | |
| | | Status : Answered | |
| | | Chosen Option : 2 | |
| Ans | In the given sentence the underlined word may have been incorrect the option that rectifies the spelling. If there is no error in spelling, so During my time-taking and gradual convaelescenc after my back in by my side. **\times 1. convalesaence** **\times 2. No error** **\times 3. convalecense** **\times 4. convalescence** **\times 4. convalescence** **\times 4. convalescence** **\times 5. Convalescence** **\times 6. Convalescence** **\t | select 'No error'. | |
| Q.9 | Fill in the blank with the correct collocation. | | |
| Ans | Brady straightened, the baton in hand. 1. charge | | |
| | √ 2. wooden | | |
| | ★ 3. swing | | |
| | X 4. open | | |
| | | Ougeties ID - 2042222222 | |
| | | Question ID : 26433090500 Status : Answered | |
| | | Chosen Option : 2 | |
| | | | |

Q.10 Select the most appropriate meaning of the given idiom. Take something at face value Ans ✓ 1. Accept something as it looks without thinking about whether it might, in fact, not be quite what it appears X 2. According to the appearance of something 💢 3. Not laugh or change your expression even though you want to laugh X 4. Show that you do not like something by making an unpleasant expression Question ID: 26433060470 Status : Answered Chosen Option: 2 Q.11 Select the correct direct form of the given sentence. The secretary assures the audience that he/she is going to help them. Ans X 1. The secretary said to the audience, "I am going to help you." 2. The secretary says to the audience, "I am going to help you." ✗ 3. The secretary says to the audience, "I was going to help you." 💢 4. The secretary says to the audience, "I will be going to help you." Question ID: 264330104647 Status: Answered Chosen Option: 2 Q.12 Select the correct active form of the given sentence. My cafe has been revisited by many tourists. Ans X 1. Many tourists revisited my cafe. 2. Many tourists did revisited my cafe. 3. Many tourists have revisited my cafe. X 4. Many tourists has revisited my cafe. Question ID: 264330104579 Status : Answered Chosen Option: 3 Q.13 Select the most appropriate ANTONYM of the underlined word. The actor was ridiculed for her nonchalant attitude towards her work. X 1. Boisterous Ans X 2. Unconcerned 3. Considerate X 4. Retrospective Question ID: 26433070521 Status: Answered Chosen Option: 2 Q.14 Select the most appropriate ANTONYM of the given word. **Pacify** Ans X 1. Placate X 2. Assuage 3. Aggravate X 4. Quell Question ID: 26433060696 Status: Answered

| | Kemp's ridleys are P. usually found in nearshore and Q. inshore waters of the northern | |
|------|---|---|
| | R. Gulf of Mexico, especially in Louisiana waters, S. which are their primary feeding grounds | |
| Ans | X 1. SRQP | |
| | X 2. QPSR | |
| | | |
| | X 4. PRSQ | |
| | | |
| | | Question ID : 264330104684 |
| | | Status : Answered Chosen Option : 3 |
| | | Chosen Option . 3 |
| 2.16 | Select the most appropriate option to fill in the blank. | |
| | A faint mist over the valley. | |
| Ans | ✓ 1. hung | |
| | X 2. swung | |
| | ★ 3. swayed ■ The state of the state o | |
| | ★ 4. dangled | |
| | | |
| | | Question ID : 26433087939 Status : Answered |
| | | Chosen Option : 3 |
| | | |
| Q.17 | Select the correct indirect form of the given sentence. | |
| Ans | She said to me, "You will speak at the conference tomorrow." 1. She told me that I would speak at the conference that day. | |
| A110 | 2. She told me that I might speak at the conference the next day. | |
| | ✓ 3. She told me that I will speak at the conference the today. | |
| | | |
| | 4. She told me that I would speak at the conference the next day. | |
| | | Question ID : 264330104608 |
| | | Status : Answered |
| | | Chosen Option : 4 |
| Q.18 | Select the INCORRECTLY spelt word. | |
| Ans | X 1. Languish | |
| | X 2. Altitude | |
| | | |
| | X 4. Longitudinal | |
| | T. Eorigidalia | |
| | | Question ID : 26433060910 |
| | | Status : Answered |
| | | Chosen Option : 4 |

Q.19 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

A. It not only distances the addict from his/her social circles but also impacts their productivity badly.

B. People begin drinking just for the sake of it and gradually make it a habit. C. Addiction of any kind, including alcoholic addiction impacts all aspects of an D. Once it becomes a habit, it does not require much to change into an addiction. X 1. BDAC Ans X 2. DBCA X 4. ACBD Question ID: 26433093053 Status : Answered Chosen Option: 3 Q.20 Select the most appropriate option to substitute the underlined segment in the given sentence. He is in debt due to his judicious tastes and habits. X 1. affluent Ans X 2. frugal 3. extravagant X 4. moderate Question ID: 26433088484 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 very difficult financial situation from his father. His The British king, Charles I, had (1)_ period saw a very high rate of inflation. He wanted to (2) ____ money. Therefore, he (3) ___ creating the title of Baronet and selling it to (4) ____ candidates. However, his decision was _ by the British parliament. (5) SubQuestion No : 21 Q.21 Select the most appropriate option to fill in blank number 1. Ans X 1. owned 2. inherited X 3. devised

X 4. genetic

Question ID : 26433086468
Status : Answered

| | 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 British king, Charles I, had (1) a very difficult financial situation from his father. His period saw a very high rate of inflation. He wanted to (2) money. Therefore, he (3) | | |
| | | | |
| | | | |
| | creating the title of Baronet and selling it to (4) candidates. However (5) by the British parliament. | er, his decision was | |
| | | | |
| | SubQuestion No : 22 | | |
| Q.22 | Select the most appropriate option to fill in blank number 2. | | |
| Ans | √ 1. raise | | |
| | X 2. upraise | | |
| | ★ 3. bring | | |
| | ★ 4. lift | | |
| | ↑ 4. III | | |
| | | 0 (1 10 001000100 | |
| | | Question ID : 26433086469 | |
| | | Status : Answered Chosen Option : 1 | |
| | | Chosen Option . 1 | |
| | Comprehension: | | |
| | | ago carofully and | |
| | 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 British king, Charles I, had (1) a very difficult financial situation | from his father. His | |
| | period saw a very high rate of inflation. He wanted to (2) money. The | erefore, he (3) | |
| | creating the title of Baronet and selling it to (4) candidates. Howev (5) by the British parliament. | er, his decision was | |
| | | | |
| | SubQuestion No : 23 | | |
| | Select the most appropriate option to fill in blank number 3. | | |
| Ans | X 1. ventured | | |
| | ✓ 2. started | | |
| | X 3. continued | | |
| | X 4. appeared | | |
| | 11 11 | | |
| | | Question ID : 26433086470 | |
| | Question ID : 26433086470 Status : Answered | | |
| | | Chosen Option : 1 | |
| | | | |
| | Comprehension: | | |
| | In the following passage, some words have been deleted. Read the passage. | age carefully and | |
| select the most appropriate option to fill in each blank | | | |
| | The British king, Charles I, had (1) a very difficult financial situation | from his father. His | |
| period saw a very high rate of inflation. He wanted to (2) money. Therefore, he (3) | | erefore, he (3) | |
| | creating the title of Baronet and selling it to (4) candidates. However, his decision was (5) by the British parliament. | | |
| | | | |
| | SubQuestion No : 24 | | |
| Q.24 | Select the most appropriate option to fill in blank number 4. | | |
| Ans | X 1. resourceful | | |
| | X 2. opulent | | |
| | X 3. healthy | | |
| | ✓ 4. wealthy | | |
| | T. Wealtry | | |
| | | Ougation ID : 26422096474 | |

Question ID : 26433086471 Status : Answered Chosen Option : 4

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