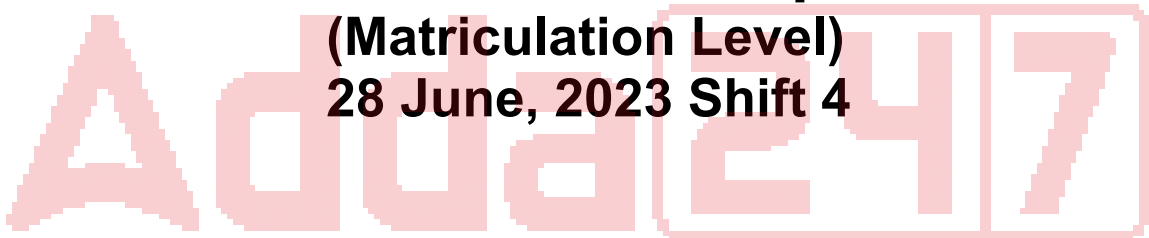


# SSC Selection Post

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**28 June, 2023 Shift 4**



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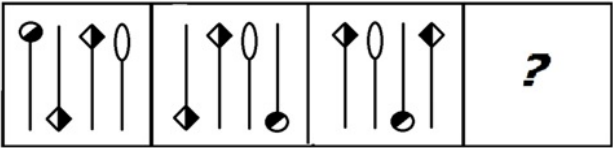
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Subject	Selection Post Matriculation Level

Section : General Intelligence

Q.1 Select the correct figure from the answer figures which would replace the question mark (?).

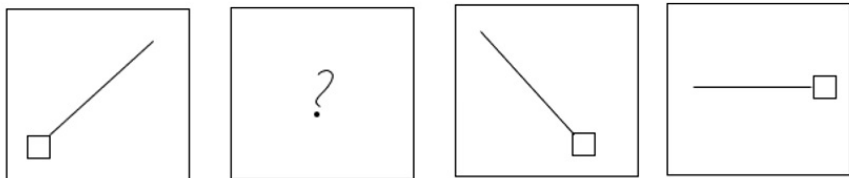


Ans

- 1.
- 2.
- 3.
- 4.

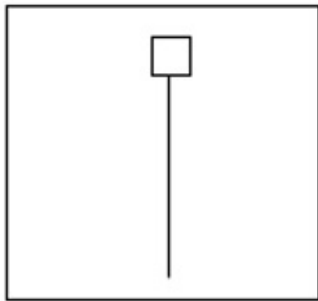
Question ID : 264330143267  
Status : Answered  
Chosen Option : 2

Q.2 Select the figure that will replace the question mark (?) in the following series.

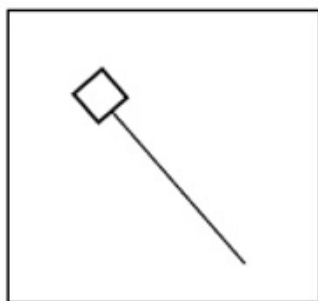


Ans

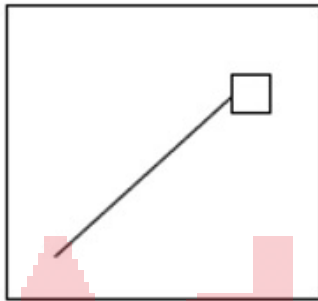
✗ 1.



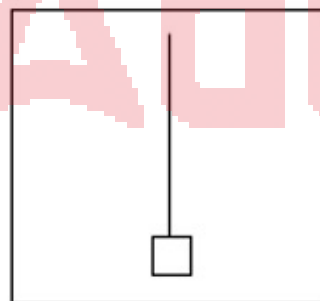
✗ 2.



✗ 3.



✓ 4.



Question ID : 264330143273  
Status : Answered  
Chosen Option : 4

Q.3 Select the correct mirror image of the given combination when the mirror is placed at MN as shown.

L Q d 5 8 9 2 K

M  
N

- Ans
- ✗ 1. K 5 8 2 9 d Q L
- ✗ 2. K 5 8 2 9 d Q L
- ✓ 3. K 5 8 2 9 d Q L
- ✗ 4. K 5 8 2 9 d Q L

Question ID : 264330143262  
Status : Answered  
Chosen Option : 3

Q.4 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English dictionary.

1. Reduce
2. Refer
3. Redress
4. Reedy
5. Redeem

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

Question ID : 264330126647  
Status : Answered  
Chosen Option : 3

Q.5 In this question, 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 follows/follow from the statements.

Statements:  
All candies are gems.  
All gems are cakes.  
Some cakes are sweets.

Conclusions:  
I. All candies are cakes.  
II. Some gems are sweets.

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

Question ID : 26433070377  
Status : Answered  
Chosen Option : 4

Q.6 'A # B' means 'A is the father of B'.  
 'A @ B' means 'A is the brother of B'.  
 'A & B' means 'A is the husband of B'.  
 'A % B' means 'A is the mother of B'.  
 If D # L @ M & N % P @ T, then how is L related to P?

- Ans ☒ 1. Brother's son  
☒ 2. Father's brother  
☒ 3. Father's brother's wife  
☒ 4. Wife's brother

Question ID : 26433091635  
 Status : Answered  
 Chosen Option : 2

Q.7 Select the correct combination of mathematical signs to sequentially replace the \* signs and to balance the given equation.  
 $59 * 11 * 11 * 48 * 1 * 12$

- Ans ☒ 1. -, +, +, x, =  
☒ 2. -, +, +, x, =  
☒ 3. +, ÷, -, x, =  
☒ 4. x, -, +, ÷, =

Question ID : 264330142885  
 Status : Answered  
 Chosen Option : 3

Q.8 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Base
2. Barrier
3. Basin
4. Basic
5. Batter
6. Battle

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

Question ID : 264330142923  
 Status : Answered  
 Chosen Option : 4

Q.9 'A + B' means 'A is the sister of B'.  
 'A - B' means 'A is the mother of B'.  
 'A x B' means 'A is the husband of B'.  
 'A ÷ B' means 'A is the father-in-law of B'.  
 If  $U \div V - W + X \times Y$ , then which of the following statements is NOT correct?

- Ans ☒ 1. W is the granddaughter of U.  
☒ 2. Y is the sister of W.  
☒ 3. V is the mother of X.  
☒ 4. W is the sister-in-law of Y.

Question ID : 26433095990  
 Status : Answered  
 Chosen Option : 2

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

**Warrior : Battlefield :: Gambler : ?**

- Ans** ☒ 1. Field  
☒ 2. Casino  
☒ 3. Factory  
☒ 4. Garage

Question ID : 264330142867  
 Status : Answered  
 Chosen Option : 2

**Q.11** In a certain code language, 'CARRY' is written as 'DBSSZ' and 'DELAY' is written as 'EFMBZ'. How will 'FAITH' be written in that language?

- Ans** ☒ 1. GCKVJ  
☒ 2. HBKUJ  
☒ 3. GBJUI  
☒ 4. KCJVI

Question ID : 26433056559  
 Status : Answered  
 Chosen Option : 3

**Q.12** Select the option that indicates the correct arrangement of the given words in a logical and meaningful order.

1. Fortnight
2. Year
3. Month
4. Decade
5. Week

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

Question ID : 264330125996  
 Status : Answered  
 Chosen Option : 2

**Q.13** Select the option that is related to the fifth term in the same way as the second term is related to the first term and the fourth term is related to the third term.  
 CORRECT : ROCRTCE :: WRONGLY : ORWNYLG :: NEUTRAL : ?

- Ans** ☒ 1. RALTNEW  
☒ 2. UENTLAR  
☒ 3. LARTUEN  
☒ 4. ENUTRLA

Question ID : 264330142845  
 Status : Answered  
 Chosen Option : 2

**Q.14** Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term  
 $7 : 58 :: ? : 370 :: 12 : 153$

- Ans**
- ☒ 1. 18
  - ☒ 2. 21
  - ☒ 3. 20
  - ☒ 4. 19

Question ID : 26433040802  
 Status : Answered  
 Chosen Option : 4

**Q.15** 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:**  
 All bottles are buildings.  
 Some buildings are short.  
 Some short are girls.

**Conclusions:**  
 I. Some buildings are bottles.  
 II. All buildings are short.  
 III. Some girls are short.

- Ans**
- ☒ 1. Only conclusions II and III follow
  - ☒ 2. Only conclusions I and III follow
  - ☒ 3. All the conclusions follow
  - ☒ 4. Only conclusions I and II follow

Question ID : 26433092645  
 Status : Answered  
 Chosen Option : 2

**Q.16** Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term  
 $28 : 841 :: ? : 324 :: 2 : 9$

- Ans**
- ☒ 1. 22
  - ☒ 2. 7
  - ☒ 3. 19
  - ☒ 4. 17

Question ID : 26433040800  
 Status : Answered  
 Chosen Option : 4

**Q.17** Which letter-cluster will replace the question mark (?) and complete the given series?  
 BIRD, DMTG, ?, HUXM, JYZP

- Ans**
- ☒ 1. FRVJ
  - ☒ 2. FQWJ
  - ☒ 3. FQVJ
  - ☒ 4. FRWJ

Question ID : 264330142910  
 Status : Answered  
 Chosen Option : 3



**Q.18** Which of the following letter-clusters will replace the question mark (?) in the given series?  
BW, DV, ET, GS, HQ, JP, ?

- Ans
- ☐ 1. JN
  - ☐ 2. MN
  - ☐ 3. LN
  - ☒ 4. KN

Question ID : 26433057204  
Status : Answered  
Chosen Option : 4

**Q.19** Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series.  
\_BC\_C\_A\_CDC\_AB\_D\_B

- Ans
- ☒ 1. ADBBBCC
  - ☐ 2. ADBBBCA
  - ☐ 3. DBDBBCC
  - ☐ 4. AABBBCCD

Question ID : 26433069624  
Status : Answered  
Chosen Option : 1

**Q.20** Select the option that is related to the fifth term in the same way as the second term is related to the first term and the fourth term is related to the third term.  
HISTORY : HIOTSRY :: FEATURE : FEUTARE :: JOURNAL : ?

- Ans
- ☐ 1. JORUNAL
  - ☐ 2. JORNUAL
  - ☒ 3. JONRUAL
  - ☐ 4. JOUNRAL

Question ID : 264330142838  
Status : Answered  
Chosen Option : 3

**Q.21** Select the correct combination of mathematical signs to sequentially replace the \* signs and to balance the given equation.

$$\sqrt[3]{256} * 9 * 26 * 33 * (18 * 2) * (63 * 9)$$

- Ans
- ☐ 1. ÷, +, =, -, ×, +, ÷
  - ☐ 2. ×, +, -, +, ×, =, ÷
  - ☐ 3. +, -, +, ÷, =, ×, +
  - ☒ 4. ×, +, =, +, ×, -, ÷

Question ID : 26433057656  
Status : Answered  
Chosen Option : 3

Q.22 'A # B' means 'A is the brother of B'.  
 'A @ B' means 'A is the daughter of B'.  
 'A & B' means 'A is the husband of B'.  
 'A % B' means 'A is the wife of B'.  
 If D @ N @ H & Y @ F % V, then how is Y related to D?

- Ans
- ☒ 1. Father's sister
  - ☒ 2. Mother
  - ☒ 3. Husband's mother
  - ☒ 4. Mother's mother

Question ID : 264330142906  
 Status : Answered  
 Chosen Option : 4

Q.23 Select the option that is related to the third word in the same way as the second word is related to the first word. (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)

Pen : Write :: Shovel : ?

- Ans
- ☒ 1. Scoop
  - ☒ 2. Feed
  - ☒ 3. Amplify
  - ☒ 4. View

Question ID : 264330142868  
 Status : Answered  
 Chosen Option : 4

Q.24 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:  
 All dogs are cats.  
 No bat is a cat.  
 Some rats are bats.

Conclusions:  
 I. Some cats are rats.  
 II. Some dogs are bats.  
 III. No dog is a bat.

- Ans
- ☒ 1. Both conclusions I and II follow.
  - ☒ 2. Both conclusions I and III follow.
  - ☒ 3. Only conclusion I follows.
  - ☒ 4. Only conclusion III follows.

Question ID : 264330142875  
 Status : Answered  
 Chosen Option : 4

Q.25 Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series.

\_ T \_ OE \_ U \_ E \_ \_ O \_ \_ UO

- Ans
- ☒ 1. EUTOTUEU
  - ☒ 2. EUTUTUET
  - ☒ 3. EUEOTUET
  - ☒ 4. EUTOTUET

Question ID : 264330142852  
Status : Answered  
Chosen Option : 4

Section : General Awareness

Q.1 Which of the following statements is INCORRECT about the characteristic features of the Indian Desert?

- Ans
- ☒ 1. It is also known as Marusthali.
  - ☒ 2. It lies northwest of the Aravalli hills.
  - ☒ 3. It receives 250 mm rainfall per year.
  - ☒ 4. It has sand dunes.

Question ID : 264330142781  
Status : Answered  
Chosen Option : 3

Q.2 In December 2021, who became the 3<sup>rd</sup> fastest Indian fast bowler to pick up 200 Test wickets?

- Ans
- ☒ 1. Ishant Sharma
  - ☒ 2. Jasprit Bumrah
  - ☒ 3. Bhuvneshwar Kumar
  - ☒ 4. Mohammed Shami

Question ID : 264330142689  
Status : Answered  
Chosen Option : 4

Q.3 In which of the following states is the Tamu Lachar festival celebrated as the New Year by the Gurung Community?

- Ans
- ☒ 1. Goa
  - ☒ 2. Assam
  - ☒ 3. Sikkim
  - ☒ 4. Madhya Pradesh

Question ID : 264330141231  
Status : Answered  
Chosen Option : 3

Q.4 In 1948, Ernest Mackay mentioned that in the Harappan city of Lothal, the drains for the drainage system were made of \_\_\_\_\_ bricks.

- Ans
- ☒ 1. red
  - ☒ 2. burnt
  - ☒ 3. mud
  - ☒ 4. sandstone

Question ID : 26433072652  
Status : Answered  
Chosen Option : 2

Q.5 In hockey, if the umpire indicates the direction with one arm raised horizontally, it means \_\_\_\_\_.

- Ans
- ☒ 1. Goal scored
  - ☒ 2. Bully
  - ☒ 3. Timing
  - ☒ 4. Free hit

Question ID : 26433054701  
Status : Answered  
Chosen Option : 4

Q.6 Who among the following social reformers of British India is known as Lokhitwadi?

- Ans
- ☒ 1. Balshastrri Jambhekar
  - ☒ 2. Daboda Pandurang
  - ☒ 3. Gopal Ganesh Agarkar
  - ☒ 4. Gopal Hari Deshmukh

Question ID : 26433065570  
Status : Not Answered  
Chosen Option : --

Q.7 The \_\_\_\_\_ is an embryonic midline structure common to all members of the phylum Chordata that serves as a source of midline signals to surrounding tissues and as a major skeletal element of the developing embryo.

- Ans
- ☒ 1. notochord
  - ☒ 2. nerve cord
  - ☒ 3. tail fin
  - ☒ 4. anus

Question ID : 264330142713  
Status : Not Answered  
Chosen Option : --

Q.8 Which of the following is NOT an example of a minor industrial region of India?

- Ans
- ☒ 1. Ambala-Amritsar region
  - ☒ 2. Durg-Raipur region
  - ☒ 3. Hugli region
  - ☒ 4. Northern Malabar region

Question ID : 264330142798  
Status : Answered  
Chosen Option : 2

**Q.9 Who among the following was conferred with the Major Dhyan Chand Khel Ratna Award 2021?**

- Ans** ☒ 1. Pramod Bhagat  
☒ 2. Sharad Kumar  
☒ 3. Harvinder Singh  
☒ 4. Amit Rohidas

Question ID : 26433072906  
 Status : **Answered**  
 Chosen Option : 1

**Q.10 Hideki Yukawa, who received the Nobel Prize in 1949, is well known for which discovery?**

- Ans** ☒ 1. Thermal ionization  
☒ 2. Cascade process of cosmic radiation  
☒ 3. Theory of nuclear forces  
☒ 4. Measurement of electronic charge

Question ID : 264330142737  
 Status : **Not Answered**  
 Chosen Option : --

**Q.11 Which Indian state launched the CLAP Mission on 2<sup>nd</sup> October 2021?**

- Ans** ☒ 1. Arunachal Pradesh  
☒ 2. Uttar Pradesh  
☒ 3. Andhra Pradesh  
☒ 4. Himachal Pradesh

Question ID : 26433086870  
 Status : **Not Answered**  
 Chosen Option : --

**Q.12 Who among the following won the 'World Choreography Award 2020' ?**

- Ans** ☒ 1. Geeta Kapoor  
☒ 2. Prabhu Deva  
☒ 3. Suresh Mukund  
☒ 4. Farah Khan

Question ID : 26433097102  
 Status : **Answered**  
 Chosen Option : 3

**Q.13 Who among the following has been credited with taking the shehnai from the marriage mandap to the concert hall?**

- Ans** ☒ 1. Ali Ahmed Hussain Khan  
☒ 2. Ustad Bismillah Khan  
☒ 3. Rajendra Prasanna  
☒ 4. Anant Lal

Question ID : 264330141394  
 Status : **Answered**  
 Chosen Option : 2

**Q.14** In which year did the Election Commission of India for the first time in its history become multimember body?

- Ans
- ☐ 1. 2004
  - ☐ 2. 2014
  - ☐ 3. 1995
  - ☒ 4. 1989

Question ID : 264330114492  
Status : Not Answered  
Chosen Option : --

**Q.15** Raichur doab, the land between Krishna and Tungabhadra was a reason of conflict between the kings of Vijayanagar and \_\_\_\_\_.

- Ans
- ☐ 1. Malwa
  - ☐ 2. Golconda
  - ☒ 3. Bahamani
  - ☐ 4. Bengal

Question ID : 26433081942  
Status : Answered  
Chosen Option : 3

**Q.16** Who among the following announced the 'Sushma Swaraj Award' for women in the state budget in 2022?

- Ans
- ☐ 1. Ashok Gehlot
  - ☐ 2. Yogi Adityanath
  - ☒ 3. Manohar Lal Khattar
  - ☐ 4. Amarinder Singh

Question ID : 26433061838  
Status : Not Answered  
Chosen Option : --

**Q.17** Pottery was first traceable to which period of ancient Indian history?

- Ans
- ☐ 1. Chalcolithic
  - ☐ 2. Palaeolithic
  - ☒ 3. Neolithic
  - ☐ 4. Mesolithic

Question ID : 264330108991  
Status : Answered  
Chosen Option : 1

**Q.18** As per the 2011 Census, what percentage of the total population in India lives in rural areas?

- Ans
- ☒ 1. 68.8%
  - ☐ 2. 58.8%
  - ☐ 3. 66.8%
  - ☐ 4. 67.8%

Question ID : 264330142775  
Status : Not Answered  
Chosen Option : --

Q.19 Which is a multicellular filamentous green alga consisting of thin unbranched chains of cylindrical cells and found in floating masses near the surface of streams and ponds?

- Ans ☒ 1. Ectocarpus  
☒ 2. Laminaria  
☒ 3. Spirogyra  
☒ 4. Chlorella

Question ID : 264330142711

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.20 Surupa Sen is a famous \_\_\_\_\_ dancer.

- Ans ☒ 1. Kathak  
☒ 2. Kathakali  
☒ 3. Odissi  
☒ 4. Bharatanatyam

Question ID : 264330141228

Status : Not Answered

Chosen Option : --

Q.21 'How I Became a Hindu' is an autobiography of \_\_\_\_\_.

- Ans ☒ 1. Paramahansa Yogananda  
☒ 2. Kiran Bedi  
☒ 3. Kamala Surayya  
☒ 4. Sita Ram Goel

Question ID : 264330141362

Status : Answered

Chosen Option : 4

Q.22 'Dzongkha' is the official language of which country?

- Ans ☒ 1. Myanmar  
☒ 2. Maldives  
☒ 3. Bangladesh  
☒ 4. Bhutan

Question ID : 264330113310

Status : Not Answered

Chosen Option : --

Q.23 Some of Swami Dayanand's followers started a network of schools and colleges called D.A.V. What does 'A' stand for in D.A.V.?

- Ans ☒ 1. Author  
☒ 2. Angel  
☒ 3. Anglo  
☒ 4. Accept

Question ID : 26433082080

Status : Answered

Chosen Option : 3

**Q.24** Which form of government is established by the Constitution of India both, at the centre and states?

- Ans** ☒ 1. Parliamentary  
☒ 2. Socialist  
☒ 3. Confederal  
☒ 4. Presidential

Question ID : 26433086772  
 Status : Answered  
 Chosen Option : 2

**Q.25** What type of climate occurs along the west coast of continents in subtropical latitudes between 30°-40° latitudes, covering Central California, Central Chile along the coast in South East and South Western Australia?

- Ans** ☒ 1. Subtropical steppe climate  
☒ 2. Humid subtropical climate  
☒ 3. Mediterranean climate  
☒ 4. Marine west coast climate

Question ID : 264330142720  
 Status : Not Answered  
 Chosen Option : --

#### Section : Quantitative Aptitude

**Q.1** The third proportional to 12 and 36 is:

- Ans** ☒ 1. 96  
☒ 2. 36  
☒ 3. 12  
☒ 4. 108

Question ID : 26433073021  
 Status : Answered  
 Chosen Option : 4

**Q.2** A man sells a bicycle for ₹990 at a loss of 10%. At what price (in ₹) should he sell the bicycle to earn a profit of 24%?

- Ans** ☒ 1. 1,640  
☒ 2. 1,664  
☒ 3. 1,364  
☒ 4. 1,380

Question ID : 264330142588  
 Status : Answered  
 Chosen Option : 3

**Q.3** What annual payment (in ₹) will discharge a debt of ₹1,500 in 10 years at 5% per annum simple interest? (Correct to two decimal places)

- Ans** ☒ 1. 111.44  
☒ 2. 122.44  
☒ 3. 123.44  
☒ 4. 125.44

Question ID : 264330102357  
 Status : Answered  
 Chosen Option : 3



**Q.4** If by selling 12 textbooks, a seller earns profit equal to the selling price of 4 textbooks, what is his percentage profit?

- Ans
- ☒ 1. 25%
  - ☒ 2. 50%
  - ☒ 3.  $16\frac{2}{3}\%$
  - ☒ 4. 30%

Question ID : 26433082678  
Status : Answered  
Chosen Option : 2

**Q.5** Total savings of X and Y is 40% of their total income. Their average expenditure is ₹21,000. What is the total salary of X and Y?

- Ans
- ☒ 1. ₹55,000
  - ☒ 2. ₹65,000
  - ☒ 3. ₹60,000
  - ☒ 4. ₹70,000

Question ID : 26433081557  
Status : Answered  
Chosen Option : 4

**Q.6** A spherical ball of diameter 8 cm is cut into two equal parts. The curved area of one such part has to be painted with green colour, while the other part has to be painted with red colour. The bases of both the hemispheres are to be painted with blue colour. The cost of painting with blue is ₹2 / cm<sup>2</sup>, while the cost of painting the curved area is ₹3 / cm<sup>2</sup>. What will be the cost (in ₹) of painting the hemispheres?  
Take  $\pi = 3.14$

- Ans
- ☒ 1. ₹451.92
  - ☒ 2. ₹492.92
  - ☒ 3. ₹803.84
  - ☒ 4. ₹401.92

Question ID : 26433081652  
Status : Answered  
Chosen Option : 3

**Q.7** The monthly income of Anvita was ₹28,500 and her monthly expenditure was ₹22,500. Next year her income increased by 16% and her expenditure increased by 10%. Find the percentage increase in her savings.

- Ans
- ☒ 1. 35.5 Percent
  - ☒ 2. 35.8 Percent
  - ☒ 3. 38.5 Percent
  - ☒ 4. 21.05 Percent

Question ID : 26433074334  
Status : Answered  
Chosen Option : 3

Q.8 A shopkeeper sold an article at 25% profit. On selling it for ₹225 more he would get a profit of 40%. The cost price of the article was:

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

Question ID : 26433087359  
Status : Answered  
Chosen Option : 3

Q.9 Find the average of first 38 natural numbers.

- Ans
- ☒ 1. 16.5
  - ☒ 2. 19.5
  - ☒ 3. 20.5
  - ☒ 4. 19

Question ID : 264330102319  
Status : Answered  
Chosen Option : 2

Q.10 The average of four numbers was 44. With the inclusion of a fifth number, y, the new average dropped to 42. What is the value of y?

- Ans
- ☒ 1. 36
  - ☒ 2. 34
  - ☒ 3. 32
  - ☒ 4. 40

Question ID : 264330103237  
Status : Answered  
Chosen Option : 2

Q.11 A solid iron sphere of radius 21 cm is melted down into a cone of height 84 cm. What will be the radius of the cone ?

- Ans
- ☒ 1. 24 cm
  - ☒ 2. 28 cm
  - ☒ 3. 32 cm
  - ☒ 4. 21 cm

Question ID : 264330142754  
Status : Answered  
Chosen Option : 4

Q.12 Find the mean proportional of  $\frac{625}{2401}$  and  $\frac{49}{25}$ .

Ans

- ☒ 1.  $\frac{25}{49}$
- ☒ 2.  $\frac{49}{25}$
- ☒ 3.  $\frac{5}{7}$
- ☒ 4.  $\frac{7}{5}$

Question ID : 264330103409  
Status : Answered  
Chosen Option : 3

Q.13 It takes 4 hours to go from Delhi to Chandigarh at an average speed of 60 km/h. How long it will take a person to go from Delhi to Chandigarh at an average speed of 50 km/h?

Ans

- ☒ 1. 4 hours 40 minutes
- ☒ 2. 4 hours 30 minutes
- ☒ 3. 4 hours 48 minutes
- ☒ 4. 5 hours

Question ID : 264330142277  
Status : Answered  
Chosen Option : 3

Q.14 If  $a : b : c = 4 : 7 : 9$  and  $b : c : d = 28 : 36 : 21$ , then  $a : b : c : d$  is:

Ans

- ☒ 1. 12 : 21 : 27 : 17
- ☒ 2. 16 : 28 : 36 : 21
- ☒ 3. 8 : 14 : 18 : 21
- ☒ 4. 4 : 7 : 9 : 11

Question ID : 264330142256  
Status : Answered  
Chosen Option : 2

Q.15 What is the net discount for two successive discounts of 15% and 35%?

Ans

- ☒ 1. 50%
- ☒ 2. 44.75%
- ☒ 3. 44.57%
- ☒ 4. 25%

Question ID : 264330122074  
Status : Answered  
Chosen Option : 2

**Q.16** Medha covers 81 km at a speed of 27 km/h by bike, 12 km at a speed of 6 km/h by bicycle, and another 270 km at a speed of 45 km/h by car. Find her average speed for the whole journey.

**Ans** ☒ 1. 33 km/h

☐ 2. 36 km/h

☐ 3. 34 km/h

☐ 4. 35 km/h

Question ID : 264330142246  
Status : Answered  
Chosen Option : 1

**Q.17** The number 974581297426 is divisible by:

**Ans** ☐ 1. 6

☒ 2. 11

☐ 3. 4

☐ 4. 9

Question ID : 264330126162  
Status : Answered  
Chosen Option : 2

**Q.18** Find the simple interest on ₹1,35,000 at  $6\frac{3}{4}\%$  per annum for 6 years.

**Ans** ☐ 1. ₹54,575

☒ 2. ₹54,675

☐ 3. ₹54,475

☐ 4. ₹54,875

Question ID : 264330142244  
Status : Answered  
Chosen Option : 2

**Q.19** 15 men can complete a work in 15 days, whereas it takes 18 women to complete the work in 15 days. In how many days will 20 men and 9 women, together, complete the work? (Rounded off to complete number of days.)

**Ans** ☒ 1. 8

☐ 2. 15

☐ 3. 12

☐ 4. 5

Question ID : 26433092029  
Status : Answered  
Chosen Option : 1

**Q.20** Rajesh marks his goods 30% above the cost price but allows a 12% discount for cash payment. If he sells the goods for ₹3,500, find his cost price (up to one place of decimal).

**Ans** ☐ 1. ₹3,090.5

☐ 2. ₹3,095.9

☐ 3. ₹3,054.9

☒ 4. ₹3,059.4

Question ID : 26433099035  
Status : Answered  
Chosen Option : 4

Q.21 A person covers 11 km at a speed of 3 km/h, 21 km at a speed of 5 km/h and 37 km at a speed of 10 km/h. Find the average speed for the entire journey.

Ans

✓ 1.  $5 \frac{335}{347}$  km/h

✗ 2.  $5 \frac{235}{247}$  km/h

✗ 3.  $5 \frac{347}{335}$  km/h

✗ 4.  $5 \frac{135}{347}$  km/h

Question ID : 26433074221

Status : Answered

Chosen Option : 1

Q.22 Ravi borrowed ₹1,380 from a bank which he repaid in 6 years at the rate of 6% per annum simple interest. If payment was made in six equal instalment, then each instalment was:

Ans ✗ 1. ₹220

✓ 2. ₹200

✗ 3. ₹180

✗ 4. ₹190

Question ID : 26433099599

Status : Answered

Chosen Option : 2

Q.23 Which of the following numbers is divisible by 120?

Ans ✓ 1. 170280

✗ 2. 140240

✗ 3. 156200

✗ 4. 170360

Question ID : 264330142591

Status : Answered

Chosen Option : 1

Q.24 If in an examination, the marks obtained by Rohan is 36% less than that of Pawan, then marks obtained by Pawan is how much percentage more than the marks obtained by Rohan?

Ans ✗ 1. 26.47%

✗ 2. 63.25%

✓ 3. 56.25%

✗ 4. 52.47%

Question ID : 26433063681

Status : Answered

Chosen Option : 3

Q.25 13 men can complete a work in 7 days. After 3 days, 4 more men joined them. How many days will they now take to complete the remaining work?

Ans

✗ 1.  $3\frac{4}{17}$  days

✗ 2.  $3\frac{3}{17}$  days

✗ 3.  $3\frac{2}{17}$  days

✓ 4.  $3\frac{1}{17}$  days

Question ID : 264330142250

Status : Answered

Chosen Option : 4

Section : English Language

Q.1 Select the most appropriate option to fill in the blank.

A fire \_\_\_\_\_ out in the basement of the house.

Ans

✓ 1. broke

✗ 2. breaking

✗ 3. burned

✗ 4. burnt

Question ID : 26433060084

Status : Answered

Chosen Option : 1

Q.2 Select the option that expresses the given sentence in active voice.  
The gardening is done by Anil.

Ans

✗ 1. Anil had been done the gardening

✓ 2. Anil does the gardening

✗ 3. Anil is be done the gardening

✗ 4. Anil been done the gardening

Question ID : 264330132873

Status : Answered

Chosen Option : 2

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

The weather report shows the \_\_\_\_\_ of rainfall.

Ans

✗ 1. tranquillity

✗ 2. mobility

✗ 3. validity

✓ 4. probability

Question ID : 26433060086

Status : Answered

Chosen Option : 4

**Q.4** Select the correct direct narration of the given sentence.  
They said that they would go the next day.

- Ans ☒ 1. They said, "We will go tomorrow."  
☐ 2. They said, "I will have went tomorrow."  
☐ 3. They said, "I would go tomorrow."  
☐ 4. They said, "We will be go tomorrow."

Question ID : 264330132788  
Status : Answered  
Chosen Option : 1

**Q.5** Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'.

For a little while Binod was the media's blue-eyed boy.

- Ans ☒ 1. No substitution  
☐ 2. blue-shirt boy  
☐ 3. green-eyed boy  
☐ 4. big-name boy

Question ID : 26433087931  
Status : Answered  
Chosen Option : 1

**Q.6** Choose the most appropriate ANTONYM of the underlined word in the given sentence.

The melancholy song brought tears to my eyes.

- Ans ☐ 1. Seclusion  
☒ 2. Ecstasy  
☐ 3. Tremendousness  
☐ 4. Aesthetic

Question ID : 26433071838  
Status : Answered  
Chosen Option : 3

**Q.7** Select the option that can be used as a one-word substitute for the given group of words.

The supervisor in the examination hall.

- Ans ☐ 1. Teacher  
☐ 2. Monitor  
☐ 3. Principal  
☒ 4. Invigilator

Question ID : 26433060102  
Status : Answered  
Chosen Option : 4

Q.8 Select the INCORRECTLY spelt word.

- Ans ☒ 1. Corporeale  
☒ 2. Diminutives  
☒ 3. Credulous  
☒ 4. Sagacious

Question ID : 26433060196  
 Status : Answered  
 Chosen Option : 1

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

To go down in flames

- Ans ☒ 1. To burn completely  
☒ 2. To take risks whole heartedly  
☒ 3. To fail miserably at something  
☒ 4. To mend permanently

Question ID : 26433091742  
 Status : Answered  
 Chosen Option : 3

Q.10 Select the most appropriate ANTONYM of the given word.

Humane

- Ans ☒ 1. cordial  
☒ 2. merciless  
☒ 3. forgiving  
☒ 4. generous

Question ID : 26433059804  
 Status : Answered  
 Chosen Option : 2

Q.11 Select the most appropriate meaning of the given idiom.

Ruffle someone's feathers

- Ans ☒ 1. Be relaxed and in control  
☒ 2. Do something very easily  
☒ 3. Make more of an effort  
☒ 4. Make someone annoyed

Question ID : 264330132896  
 Status : Answered  
 Chosen Option : 4

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

Those were only crocodile tears.

- Ans ☒ 1. Mild regret  
☒ 2. Very gloomy  
☒ 3. Pretended sadness  
☒ 4. A weeping sign

Question ID : 26433088143  
 Status : Answered  
 Chosen Option : 3



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

- Ans ☒ 1. Impious  
☒ 2. Renonce  
☒ 3. Admirable  
☒ 4. Cautious

Question ID : 26433087935  
 Status : Answered  
 Chosen Option : 2

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

- Ans ☒ 1. Longevity  
☒ 2. Leftinant  
☒ 3. Ludicrous  
☒ 4. Location

Question ID : 26433088537  
 Status : Not Attempted and Marked For Review  
 Chosen Option : --

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

Rome grew from a small town on the Tiber River in central Italy into a \_\_\_\_\_ empire that ultimately embraced England.

- Ans ☒ 1. vast  
☒ 2. voluminous  
☒ 3. bountiful  
☒ 4. lofty

Question ID : 26433060958  
 Status : Answered  
 Chosen Option : 1

**Comprehension:**

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

Shark Tank has struck a chord with the aspiring, hardworking people who have a (1) \_\_\_\_\_ and a stake in India's future in a very short period since its (2) \_\_\_\_\_. What is particularly exciting to observe are the stories from across India (3) \_\_\_\_\_ centre stage to carve out their individuality via entrepreneurial (4) \_\_\_\_\_. The Sharks have made incredible (5) \_\_\_\_\_ with new ventures ranging from gadget start-ups to food firms.

**SubQuestion No : 16**

**Q.16** Select the most appropriate option to fill in blank number 1.

- Ans ☒ 1. vision  
☒ 2. priority  
☒ 3. perception  
☒ 4. consistency

Question ID : 26433096168  
 Status : Answered  
 Chosen Option : 1

### Comprehension:

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

Shark Tank has struck a chord with the aspiring, hardworking people who have a (1)\_\_\_\_\_ and a stake in India's future in a very short period since its (2)\_\_\_\_\_. What is particularly exciting to observe are the stories from across India (3)\_\_\_\_\_ centre stage to carve out their individuality via entrepreneurial (4)\_\_\_\_\_. The Sharks have made incredible (5)\_\_\_\_\_ with new ventures ranging from gadget start-ups to food firms.

#### SubQuestion No : 17

**Q.17** Select the most appropriate option to fill in blank number 2.

- Ans ☒ 1. birth  
☒ 2. debut  
☒ 3. departure  
☒ 4. formation

Question ID : 26433096169  
 Status : Answered  
 Chosen Option : 4

### Comprehension:

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

Shark Tank has struck a chord with the aspiring, hardworking people who have a (1)\_\_\_\_\_ and a stake in India's future in a very short period since its (2)\_\_\_\_\_. What is particularly exciting to observe are the stories from across India (3)\_\_\_\_\_ centre stage to carve out their individuality via entrepreneurial (4)\_\_\_\_\_. The Sharks have made incredible (5)\_\_\_\_\_ with new ventures ranging from gadget start-ups to food firms.

#### SubQuestion No : 18

**Q.18** Select the most appropriate option to fill in blank number 3.

- Ans ☒ 1. gratifying  
☒ 2. measuring  
☒ 3. taking  
☒ 4. reinventing

Question ID : 26433096170  
 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.

Shark Tank has struck a chord with the aspiring, hardworking people who have a (1)\_\_\_\_\_ and a stake in India's future in a very short period since its (2)\_\_\_\_\_. What is particularly exciting to observe are the stories from across India (3)\_\_\_\_\_ centre stage to carve out their individuality via entrepreneurial (4)\_\_\_\_\_. The Sharks have made incredible (5)\_\_\_\_\_ with new ventures ranging from gadget start-ups to food firms.

#### SubQuestion No : 19

**Q.19** Select the most appropriate option to fill in blank number 4.

- Ans ☒ 1. integrity  
☒ 2. enthusiasm  
☒ 3. collaboration  
☒ 4. limitation

Question ID : 26433096171  
 Status : Answered  
 Chosen Option : 2

### Comprehension:

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

Shark Tank has struck a chord with the aspiring, hardworking people who have a (1)\_\_\_\_\_ and a stake in India's future in a very short period since its (2)\_\_\_\_\_. What is particularly exciting to observe are the stories from across India (3)\_\_\_\_\_ centre stage to carve out their individuality via entrepreneurial (4)\_\_\_\_\_. The Sharks have made incredible (5)\_\_\_\_\_ with new ventures ranging from gadget start-ups to food firms.

SubQuestion No : 20

Q.20 Select the most appropriate option to fill in blank number 5.

Ans ☒ 1. agreements

☐ 2. promises

☐ 3. accounts

☐ 4. association

Question ID : 26433096172

Status : Answered

Chosen Option : 1

### Comprehension:

Read the given passage and answer the questions that follow.

When it comes to nutrition, 'power foods' are those with a high concentration of nutrients, such fibre and potassium. A growing number of fitness trainers advise their customers to include these items in their regular diets in order to boost muscle growth. Power foods can be incorporated into your diet in a variety of ways. Of course, careful preparation, the use of season-fresh items and identifying your preferred flavour among power meals are the keys to enjoying these dishes.

Even if you're not a gourmet cook, you may find some of the best power food combos in your own pantry. Onions and chickpeas are an excellent pairing. In order for the body to deliver oxygen to all of its numerous parts, it needs iron. The symptoms of an iron deficiency include anaemia, fatigue, mental fog and exhaustion.

Bananas and yoghurt are another popular power food pairing. After a long football game, this is the ideal post-game snack. Exercising reduces blood sugar by reducing the amount of glucose in the bloodstream. Yoghurt is rich in protein and bananas are rich in carbohydrates, both of which aid in refuelling and preventing muscular stiffness after a workout.

Green tea is the best source of catechins, antioxidants that can protect cells from oxidative damage, in the beverage market. Adding a squeeze of lemon to green tea, say Purdue University researchers, increases the body's ability to absorb catechins. So, the next time you have friends around, serve them iced green tea with mint and lemon juice in a pitcher.

SubQuestion No : 21

Q.21 Who says that adding a squeeze of lemon to green tea increases the body's ability to absorb catechins?

Ans ☐ 1. Western Cape University researchers

☒ 2. Purdue University researchers

☐ 3. Harvard University researchers

☐ 4. Kentucky University researchers

Question ID : 264330102436

Status : Answered

Chosen Option : 2

### Comprehension:

Read the given passage and answer the questions that follow.

When it comes to nutrition, 'power foods' are those with a high concentration of nutrients, such fibre and potassium. A growing number of fitness trainers advise their customers to include these items in their regular diets in order to boost muscle growth. Power foods can be incorporated into your diet in a variety of ways. Of course, careful preparation, the use of season-fresh items and identifying your preferred flavour among power meals are the keys to enjoying these dishes.

Even if you're not a gourmet cook, you may find some of the best power food combos in your own pantry. Onions and chickpeas are an excellent pairing. In order for the body to deliver oxygen to all of its numerous parts, it needs iron. The symptoms of an iron deficiency include anaemia, fatigue, mental fog and exhaustion.

Bananas and yoghurt are another popular power food pairing. After a long football game, this is the ideal post-game snack. Exercising reduces blood sugar by reducing the amount of glucose in the bloodstream. Yoghurt is rich in protein and bananas are rich in carbohydrates, both of which aid in refuelling and preventing muscular stiffness after a workout.

Green tea is the best source of catechins, antioxidants that can protect cells from oxidative damage, in the beverage market. Adding a squeeze of lemon to green tea, say Purdue University researchers, increases the body's ability to absorb catechins. So, the next time you have friends around, serve them iced green tea with mint and lemon juice in a pitcher.

### SubQuestion No : 22

**Q.22 Identify the central theme of the passage.**

- Ans** ☒ 1. Food and lifestyle
- ☐ 2. Impact of consuming green tea
- ☐ 3. Maintenance of unhealthy food habits
- ☐ 4. Usefulness of bananas and yoghurt

Question ID : 264330102435

Status : Answered

Chosen Option : 1

### Comprehension:

Read the given passage and answer the questions that follow.

When it comes to nutrition, 'power foods' are those with a high concentration of nutrients, such fibre and potassium. A growing number of fitness trainers advise their customers to include these items in their regular diets in order to boost muscle growth. Power foods can be incorporated into your diet in a variety of ways. Of course, careful preparation, the use of season-fresh items and identifying your preferred flavour among power meals are the keys to enjoying these dishes.

Even if you're not a gourmet cook, you may find some of the best power food combos in your own pantry. Onions and chickpeas are an excellent pairing. In order for the body to deliver oxygen to all of its numerous parts, it needs iron. The symptoms of an iron deficiency include anaemia, fatigue, mental fog and exhaustion.

Bananas and yoghurt are another popular power food pairing. After a long football game, this is the ideal post-game snack. Exercising reduces blood sugar by reducing the amount of glucose in the bloodstream. Yoghurt is rich in protein and bananas are rich in carbohydrates, both of which aid in refuelling and preventing muscular stiffness after a workout.

Green tea is the best source of catechins, antioxidants that can protect cells from oxidative damage, in the beverage market. Adding a squeeze of lemon to green tea, say Purdue University researchers, increases the body's ability to absorb catechins. So, the next time you have friends around, serve them iced green tea with mint and lemon juice in a pitcher.

### SubQuestion No : 23

**Q.23 Identify a suitable title for the passage.**

- Ans** ☐ 1. Food Choices
- ☐ 2. Foods for Enjoyment
- ☐ 3. Easy to Prepare Snacks
- ☒ 4. Foods for Fitness

Question ID : 264330102434

Status : Answered

Chosen Option : 4

### Comprehension:

Read the given passage and answer the questions that follow.

When it comes to nutrition, 'power foods' are those with a high concentration of nutrients, such fibre and potassium. A growing number of fitness trainers advise their customers to include these items in their regular diets in order to boost muscle growth. Power foods can be incorporated into your diet in a variety of ways. Of course, careful preparation, the use of season-fresh items and identifying your preferred flavour among power meals are the keys to enjoying these dishes.

Even if you're not a gourmet cook, you may find some of the best power food combos in your own pantry. Onions and chickpeas are an excellent pairing. In order for the body to deliver oxygen to all of its numerous parts, it needs iron. The symptoms of an iron deficiency include anaemia, fatigue, mental fog and exhaustion.

Bananas and yoghurt are another popular power food pairing. After a long football game, this is the ideal post-game snack. Exercising reduces blood sugar by reducing the amount of glucose in the bloodstream. Yoghurt is rich in protein and bananas are rich in carbohydrates, both of which aid in refuelling and preventing muscular stiffness after a workout.

Green tea is the best source of catechins, antioxidants that can protect cells from oxidative damage, in the beverage market. Adding a squeeze of lemon to green tea, say Purdue University researchers, increases the body's ability to absorb catechins. So, the next time you have friends around, serve them iced green tea with mint and lemon juice in a pitcher.

### SubQuestion No : 24

**Q.24 Identify the tone of the passage.**

Ans ☒ 1. Deductive

☒ 2. Informative

☒ 3. Imperative

☒ 4. Assertive

Question ID : 264330102437

Status : Answered

Chosen Option : 2

### Comprehension:

Read the given passage and answer the questions that follow.

When it comes to nutrition, 'power foods' are those with a high concentration of nutrients, such fibre and potassium. A growing number of fitness trainers advise their customers to include these items in their regular diets in order to boost muscle growth. Power foods can be incorporated into your diet in a variety of ways. Of course, careful preparation, the use of season-fresh items and identifying your preferred flavour among power meals are the keys to enjoying these dishes.

Even if you're not a gourmet cook, you may find some of the best power food combos in your own pantry. Onions and chickpeas are an excellent pairing. In order for the body to deliver oxygen to all of its numerous parts, it needs iron. The symptoms of an iron deficiency include anaemia, fatigue, mental fog and exhaustion.

Bananas and yoghurt are another popular power food pairing. After a long football game, this is the ideal post-game snack. Exercising reduces blood sugar by reducing the amount of glucose in the bloodstream. Yoghurt is rich in protein and bananas are rich in carbohydrates, both of which aid in refuelling and preventing muscular stiffness after a workout.

Green tea is the best source of catechins, antioxidants that can protect cells from oxidative damage, in the beverage market. Adding a squeeze of lemon to green tea, say Purdue University researchers, increases the body's ability to absorb catechins. So, the next time you have friends around, serve them iced green tea with mint and lemon juice in a pitcher.

### SubQuestion No : 25

**Q.25 Select the most appropriate ANTONYM of the given word.**

Absorb

Ans ☒ 1. Ingest

☒ 2. Dissipate

☒ 3. Blot

☒ 4. Emit

Question ID : 264330102438

Status : Answered

Chosen Option : 2