



GOVT. OF NCT OF DELHI  
Delhi Subordinate Services Selection Board  
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Participant Name	JAGDEEP
Test Center Name	Adarsh Pariksha Kendra CENTER B - Gate No 2 - Noida Sector 64
Test Date	06/03/2026
Test Time	9:00 AM - 11:00 AM
Subject	Multi Tasking Staff

Section : General intelligence and Reasoning Ability

**Q.1** A, B, C, D, E, F and G are sitting in a straight line facing North.  
Only three people sit between E and G. B sits to the immediate left of G. No one sits to the right of C. Only two people sit between C and B. A sits to the immediate right of F.

How many people sit to the left of A?

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

**Q.2** Refer to the following letter series and answer the question. Counting to be done from left to right.

(Left) D K U Y E Z G E I X W U V T M O O K J O K P (Right)

How many such consonants are there each of which is immediately preceded by a vowel and also immediately followed by a vowel?

- Ans
- 1. 3
  - 2. 1
  - 3. 0
  - 4. 2

**Q.3** Seven people, A, B, C, D, E, F and G, are sitting in a row, facing north. Only five people sit to the right of D. Only five people sit to the left of G. F is the immediate neighbour of B and A. E sits second to the right of B. How many people sit between C and B?

- Ans
- 1. One
  - 2. Three
  - 3. Four
  - 4. Two

**Q.4** In this question, a statement is followed by two conclusions. Find out which conclusion is true based on the given statement.

Statement:  $U = V > W \geq X = Y$

Conclusions:

- I.  $V > X$
- II.  $Y = U$

- Ans
- 1. Only I is true
  - 2. Only II is true
  - 3. Both I and II are true
  - 4. Neither I nor II is true

Q.5 In a row of 52 students facing North, Mina is 33rd from the left end. If Roshni is 17th to the right of Mina, what is Roshni's position from the right end of the line?

- Ans
- 1. 4th
  - 2. 2nd
  - 3. 3rd
  - 4. 1st

Q.6 Refer to the following series and answer the question that follows. (All numbers are single-digit numbers only. Counting to be done from left to right only.)

(Left) 4 2 8 1 5 7 3 7 8 4 3 6 9 7 4 7 9 8 5 1 8 7 6 2 5 2 4 1 (Right)

How many such even digits are there each of the which is immediately preceded by a perfect square and immediately followed by an odd digit? (NOTE: 1 is also a perfect square.)

- Ans
- 1. One
  - 2. Three
  - 3. Two
  - 4. More than three

Q.7 Refer to the following number series and answer the question (All numbers are single digit numbers only. Counting to be done from left to right.)

(Left) 6 2 8 4 3 6 9 7 4 6 2 7 5 2 4 1 3 4 8 7 6 4 2 4 1 (Right)

How many such even digits are there, each of the which is immediately preceded by a perfect square and immediately followed by an odd digit? (NOTE: 1 is also a perfect square)

- Ans
- 1. More than three
  - 2. Three
  - 3. Two
  - 4. One

Q.8 In a certain code language,

A + B means 'A is the son of B'  
A - B means 'A is the brother of B'  
A x B means 'A is the wife of B'  
A ÷ B means 'A is the father of B'

Based on the above, how is R related to L if 'R + Y ÷ H - S x L'?

- Ans
- 1. Wife's father
  - 2. Wife's brother
  - 3. Brother
  - 4. Father

Q.9 In a certain code language, 'LADS' is coded as '9641' and 'DASH' is coded as '1695'. What is the code for 'H' in the given code language?

- Ans
- 1. 9
  - 2. 1
  - 3. 6
  - 4. 5

Q.10 Refer to the following letter and symbol series and answer the question that follows. Counting to be done from left to right only.

(Left) R ? Q ! A L Ω M # H U S D > A B < E E Y @ W F ± (Right)

How many such symbols are there each of which is immediately preceded by a consonant and also immediately followed by vowel?

- Ans  1. Three  
 2. Four  
 3. Two  
 4. One

Q.11 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusion(s) logically follow(s) from the statements.

**Statements:**

Some flowers are puppies.  
All puppies are cupboards.

**Conclusions:**

- (I) Some flowers are cupboards.  
(II) All cupboards are puppies.

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

Q.12 Each letter in the word LURCHES is arranged in the English alphabetical order from left to right. How many letters are there in the English alphabetical order between the letter which is fourth from the left and the one which is second from the right in the new letter cluster thus formed?

- Ans  1. 4  
 2. 7  
 3. 6  
 4. 5

Q.13 In this question, a statement is followed by two conclusions. Find out which conclusion is true based on the given statement.

**Statement:**  $L = M > N \geq O = P$

**Conclusions:**

- I.  $M > P$   
II.  $L = N$

- Ans  1. Neither I nor II is true  
 2. Only II is true  
 3. Both I and II are true  
 4. Only I is true

Q.14 In a certain code language, 'PALM' is coded as '8961' and 'LAPS' is coded as '9621'. What is the code for 'S' in the given code language?

- Ans  1. 1  
 2. 6  
 3. 9  
 4. 2

Q.15 Refer to the following letter, symbol series and answer the question. (Counting to be done from left to right only.)

(Left) B F & D % U A % K \$ A Q & R Ω Y # & S # £ (Right)

How many such letters are there, each of which is immediately preceded by a letter and also immediately followed by another symbol?

- Ans
- 1. One
  - 2. Two
  - 3. Four
  - 4. Three

Q.16 Each of P, Q, R, S, T, U and V has an exam on a different day of a week starting from Monday and ending on Sunday of the same week.

R has an exam on Tuesday. Exactly 3 people have an exam between R and Q. T has an exam immediately before U and P has an exam immediately after U. Only 1 person has an exam between T and S.

How many people have an exam after T?

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

Q.17 All 70 people are standing in a row facing North. Tushki is 30th from the right end while Lona is 27th from the left end. How many people are there between Tushki and Lona?

- Ans
- 1. 10
  - 2. 17
  - 3. 16
  - 4. 13

Q.18 In a certain code language,  
A + B means 'A is the mother of B',  
A - B means 'A is the brother of B',  
A @ B means 'A is the wife of B',  
A % B means 'A is the father of B'.

Based on the above, how is B related to H if 'B + U - N % C @ H'?

- Ans
- 1. Wife's father's mother
  - 2. Mother
  - 3. Wife's mother
  - 4. Wife's father's sister

Q.19 Each of L, M, N, R, S, T and U has exam on a different day of a week starting from Monday and ending on Sunday of the same week. S has exam on the second day of the week. Only two people have exam between S and N. Only four people have exam between T and S. R has exam immediately after L. U doesn't have exam on Monday. How many people have exam between U and M?

- Ans
- 1. Four
  - 2. Three
  - 3. Two
  - 4. One

Q.20 In a certain code language, 'TANK' is coded as '7928' and 'ANTI' is coded as '7382'.  
What is the code for 'T' in the given code language?

- Ans
- 1. 7
  - 2. 3
  - 3. 2
  - 4. 8

Section : General intelligence and Reasoning Ability1

Q.1 What should come in place of ? in the given series?

888 972 1056 1140 1224 ?

- Ans
- 1. 1312
  - 2. 1316
  - 3. 1308
  - 4. 1314

Q.2 What should come in place of '?' in the given series?

17 26 50 59 83 92 ?

- Ans
- 1. 110
  - 2. 116
  - 3. 101
  - 4. 161

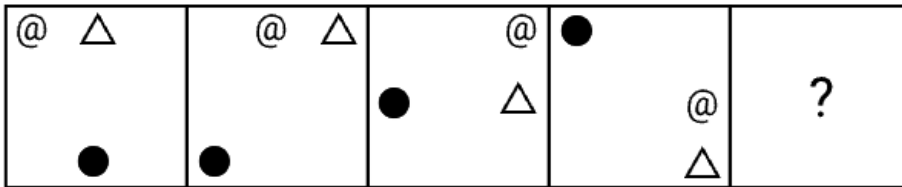
Q.3 UT 18 is related to VX 6 in a certain way. In the same way, NI 22 is related to OM 10.  
To which of the following is PL 25 related, following the same logic?

- Ans
- 1. PP 11
  - 2. QQ 16
  - 3. PY 12
  - 4. QP 13

Q.4 If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will  
come in place of the question mark (?) in the following equation?  
28 C 13 B 7 D 76 A 4 = ?

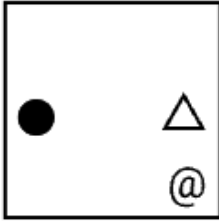
- Ans
- 1. 100
  - 2. 107
  - 3. 122
  - 4. 111

Q.5 Identify the figure given in the options which when put in place of ? will logically complete the series?

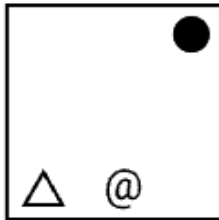


Ans

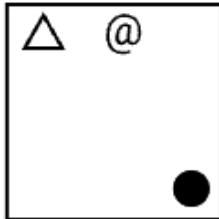
✗ 1.



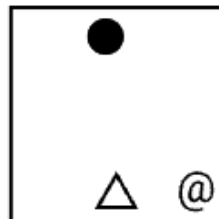
✗ 2.



✗ 3.



✓ 4.



Q.6 Each of the digits in the number 8431576 is arranged in ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that in the original number?

Ans ✗ 1. Three

✗ 2. Two

✓ 3. One

✗ 4. Four

Q.7 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans ✓ 1. KF-IN

✗ 2. OJ-MQ

✗ 3. MH-KO

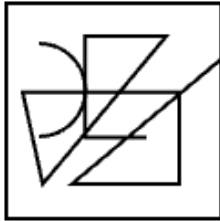
✗ 4. QL-OS

Q.8 Select the option figure in which the given figure (X) is embedded as its part (rotation is not allowed).

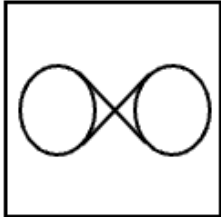


Ans

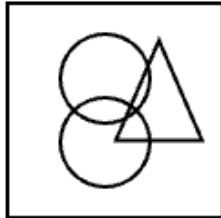
✗ 1.



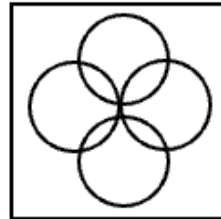
✗ 2.



✗ 3.



✓ 4.



Q.9 Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)

- Ans
- ✗ 1. TSR
  - ✗ 2. LKJ
  - ✗ 3. MLK
  - ✓ 4. OOM

Q.10 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their 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.)

(120,20,10)

(116,15,14)

- Ans
- ✗ 1. (96,17,17)
  - ✓ 2. (104,19,7)
  - ✗ 3. (12,16,12)
  - ✗ 4. (12,19,14)

Q.11 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their 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.)

(10, 18, 1)

(14, 31, 10)

Ans  1. (21,17,19)

2. (15,30,28)

3. (16,46,23)

4. (32,27,8)

Q.12 TR 11 is related to XQ -3 in a certain way. In the same way, KG 15 is related to OF 1. To which of the following is OO 24 related, following the same logic?

Ans  1. SM 11

2. SN 10

3. TR 16

4. PR 13

Q.13 What should come in place of the question mark (?) in the given series?

3 13 23 33 43 ?

Ans  1. 53

2. 34

3. 35

4. 63

Q.14 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(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)

(61, 129)

(43, 93)

Ans  1. (32, 75)

2. (45, 97)

3. (57, 123)

4. (29, 67)

Q.15 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

15 - 24 × 3 + 4 ÷ 2 = ?

Ans  1. 15

2. 16

3. 13

4. 14

Q.16 Each of the digits in the number 4718365 is arranged in ascending order from left to right. What will be the sum of the digits which are second from the left and second from the right in the new number thus formed?

- Ans
- 1. 8
  - 2. 6
  - 3. 7
  - 4. 10

Q.17 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$20 \div 5 - 7 + 80 \times 8 = ?$$

- Ans
- 1. 95
  - 2. 94
  - 3. 97
  - 4. 96

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

Statements:

All onions are tomatoes.

All tomatoes are apples.

Conclusions:

(I): All onions are apples.

(II): Some apples are tomatoes.

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

Q.19 Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)

- Ans
- 1. KM - NP
  - 2. FH - IK
  - 3. FQ - RL
  - 4. QS - TV

Q.20 Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

KT-NW-QS

MV-PY-SU

- Ans
- 1. GP-JS-MO
  - 2. GP-JS-MP
  - 3. HP-JS-MP
  - 4. HP-JR-MP

**Q.1** What initiative did the Government of India propose in the Union Budget FY 2026-27 to strengthen the chemical sector?

- Ans**
- 1. Petrochemical Export Subsidy Programme
  - 2. Establishment of Chemical Parks
  - 3. National Green Chemical Innovation Scheme
  - 4. Bulk Drug Manufacturing Hub

**Q.2** In 1927, at which place did Dr. B.R. Ambedkar lead a historic protest to achieve social justice, equality and civil rights for the Dalit community?

- Ans**
- 1. Mahad
  - 2. Pali
  - 3. Birwadi
  - 4. Karjat

**Q.3** Which Indian bowler became the first Indian to take 100 wickets in all formats (Tests, ODIs and T20Is) in 2025?

- Ans**
- 1. Ravindra Jadeja
  - 2. Jasprit Bumrah
  - 3. Bhuvneshwar Kumar
  - 4. Arshdeep Singh

**Q.4** In which year did Mahatma Gandhi return to India from South Africa?

- Ans**
- 1. 1920
  - 2. 1930
  - 3. 1919
  - 4. 1915

**Q.5** Which significant indigenous technology did India launch in December 2025, as part of its scientific advancements?

- Ans**
- 1. International satellite series
  - 2. Bio-synthetic vaccines
  - 3. India's first supercomputer
  - 4. DHRUV64 microprocessor

**Q.6** Who was the Viceroy of India at the time of the Indian National Congress's Bombay Session of 1904?

- Ans**
- 1. Lord Ripon
  - 2. Lord Curzon
  - 3. Lord Lansdowne
  - 4. Lord Minto

**Q.7** According to the Economic Survey of India 2024-2025, which of the following states is the largest producer of wheat in India?

- Ans**
- 1. Uttar Pradesh
  - 2. Tamil Nadu
  - 3. Telangana
  - 4. West Bengal

**Q.8** The 'Viksit Bharat 2047' outreach campaign in late 2025 was primarily focused on which of the following?

- Ans**
- 1. Long-term economic and social development planning
  - 2. Sports infrastructure
  - 3. Cryptocurrency regulation
  - 4. Military modernization

**Q.9** Which Indian classical language is associated with the ancient text "Kavirajamarga," considered one of the earliest literary works in that language, written in the 9th century?

- Ans**
- 1. Telugu, from the southeast
  - 2. Kannada, from the southern plateau
  - 3. Odia, from the eastern region
  - 4. Sanskrit, from northern traditions

**Q.10** Which of the following best represents "real income"?

- Ans**
- 1. Nominal salary mentioned in appointment letters
  - 2. Income adjusted for inflation
  - 3. Per capita income of a nation
  - 4. Income before taxes

**Q.11** What is the name of the smart sanitary pads developed by the Andhra Pradesh student Vanama Vamsi in June 2025, designed to reduce menstrual cramps using magnesium coating?

- Ans**
- 1. SmartFlow Pads
  - 2. CrampEase
  - 3. Relief Wings
  - 4. Magna Pads

**Q.12** At the 2025 World Para Athletics Championships held in New Delhi, which two Indian para-athletes clinched gold medals on October 3, marking a historic day for India?

- Ans**
- 1. Sumit Antil and Ekta Bhyan
  - 2. Pranav Desai and Deepa Malik
  - 3. Nishad Kumar and Simran Sharma
  - 4. Devendra Jhajharia and Mariyappan Thangavelu

**Q.13** The common unit used to measure the value of goods and services in national income accounting is:

- Ans**
- 1. Utility
  - 2. Quantity
  - 3. Labour hours
  - 4. Money value

**Q.14** Alipore Bomb Conspiracy Case happened in which year?

- Ans**
- 1. 1908
  - 2. 1921
  - 3. 1905
  - 4. 1929

Q.15 Which type of account allows unlimited deposits and withdrawals?

- Ans
- 1. Fixed deposit
  - 2. Current account
  - 3. Recurring deposit
  - 4. Savings account

Q.16 The Government of India calendar for 2026 was unveiled with the theme:

- Ans
- 1. Bharat@2026: Sewa, Sushasan and Samridhhi
  - 2. Bharat@2026: Vikas, Vishwas and Vistaar
  - 3. Bharat@2026: Shakti, Suraksha and Samman
  - 4. Bharat@2026: Pragati, Parivartan and Prerna

Q.17 The 1,200-MW Kalai-II hydropower project on the Lohit River is located in which Indian state?

- Ans
- 1. Assam
  - 2. Arunachal Pradesh
  - 3. Sikkim
  - 4. Himachal Pradesh

Q.18 At the 2026 Asian Indoor Athletics Championships, which Indian athlete set a new national indoor record in the men's heptathlon?

- Ans
- 1. Tejaswin Shankar
  - 2. Tajinderpal Singh Toor
  - 3. Praveen Chithravel
  - 4. J Aadarsh Ram

Q.19 Which socio-religious reformer is credited with coining the phrase "India for Indians"?

- Ans
- 1. Raja Ram Mohan Roy
  - 2. Swami Vivekananda
  - 3. Jyotirao Phule
  - 4. Swami Dayananda Saraswati

Q.20 Which international organization is responsible for releasing the Human Development Report?

- Ans
- 1. United Nations Development Programme
  - 2. Organisation for Economic Co-operation and Development
  - 3. Asian Development Bank
  - 4. Food and Agriculture Organization

Section : General Awareness1

Q.1 Match the following.

**Dance State/Union Territory**

Bihu i. Ladakh

Onam ii. Kerala

Hemis iii. Assam

Gochi iv. Himachal Pradesh

- Ans
- 1. a-iii; b-ii; c-i; d-iv
  - 2. a-ii; b-iii; c-iv; d-i
  - 3. a-i; b-ii; c-iii; d-iv
  - 4. a-iv; b-ii; c-i; d-iii

**Q.2** What is the term for the hall at the entrance of a Hindu temple?

- Ans**
- 1. Garbhagriha
  - 2. Mandapa
  - 3. Kalasha
  - 4. Shikhara

**Q.3** Which of the following coastal plains lies between the Western Ghats and the Arabian Sea?

- Ans**
- 1. Konkan Coast
  - 2. Coromandel Coast
  - 3. Malwa Plateau
  - 4. Northern Circars

**Q.4** Which among the following hydroelectric projects is located in Madhya Pradesh?

- Ans**
- 1. Idukki
  - 2. Bhakra Nangal
  - 3. Indira Sagar
  - 4. Rihand

**Q.5** In the Dashavatara Temple, Deogarh, the Sheshashayana panel on the southern side depicts which deity?

- Ans**
- 1. Lord Brahma
  - 2. Lord Shiva
  - 3. Lord Rama
  - 4. Lord Vishnu

**Q.6** Which Hindu festival, celebrated in South India, involves preparing a special rice dish to thank the sun god for the harvest?

- Ans**
- 1. Pongal, the harvest thanksgiving
  - 2. Makar Sankranti, the kite festival
  - 3. Onam, the Kerala festival
  - 4. Ugadi, the new year celebration

**Q.7** Which of the following is a major problem of urban transportation in India?

- Ans**
- 1. High-speed rail connectivity
  - 2. Surplus parking space
  - 3. Low vehicle ownership
  - 4. Traffic congestion

**Q.8** What is commonly called the "energy currency" of the cell in plants?

- Ans**
- 1. Deoxyribonucleic acid (DNA)
  - 2. Adenosine diphosphate (ADP)
  - 3. Adenosine triphosphate (ATP)
  - 4. Ribonucleic acid (RNA)

Q.9 While baking, why is it asked to always add baking powder with some acid (like vinegar or lime juice)?

- A. Baking powder and acid enhance the taste of the cake.
- B. Baking powder reacts with acid to release carbon dioxide.
- C. Baking powder and acid increase the nutritional value.
- D. Baking powder reacts with acid to release oxygen.

Ans  1. D  
 2. C  
 3. B  
 4. A

Q.10 In which of the following years was the first synchronous census conducted in India?

Ans  1. 1951  
 2. 1881  
 3. 1901  
 4. 1851

Q.11 The highest peak in South India, Anamudi, is located in which of the following states?

Ans  1. Karnataka  
 2. Andhra Pradesh  
 3. Kerala  
 4. Tamil Nadu

Q.12 The hormone that controls overall body growth is produced by the \_\_\_\_\_.

Ans  1. Pancreas  
 2. Pituitary gland  
 3. Adrenal gland  
 4. Thyroid gland

Q.13 A resolution requiring prior notice by at least one-fourth of the total membership and capable of being initiated in either House of Parliament relates to the impeachment of which constitutional authority of India?

Ans  1. Speaker of the Lok Sabha  
 2. The Governor of a State  
 3. Prime Minister of India  
 4. President of India

Q.14 Which of the following Articles of the Indian Constitution guarantees the six freedoms essential for the development of one's personality and the successful working of democracy?

Ans  1. Article 12  
 2. Article 19  
 3. Article 14  
 4. Article 21

Q.15 Some higher fungi produce a specific type of fruiting body that produces spores. These are called \_\_\_\_\_.

Ans  1. Cone  
 2. Sporophore  
 3. Mycelium  
 4. Capsule

Q.16 Insulin is an example of \_\_\_\_.

- Ans
- 1. Monosaccharide
  - 2. Globular protein
  - 3. Polysaccharide
  - 4. Fibrous protein

Q.17 Under which Article of the Constitution of India can High Court judges be appointed as ad hoc judges of the Supreme Court?

- Ans
- 1. Article 126 of the Constitution of India
  - 2. Article 125 of the Constitution of India
  - 3. Article 128 of the Constitution of India
  - 4. Article 127 of the Constitution of India

Q.18 'Prohibition of discrimination on grounds of religion, race, caste, sex or place of birth' is placed under which of the following articles of the Indian Constitution?

- Ans
- 1. Article 13
  - 2. Article 12
  - 3. Article 15
  - 4. Article 14

Q.19 Which of the following Sikh festivals commemorates the martyrdom of Guru Arjan Dev?

- Ans
- 1. Bandi Chhor Divas
  - 2. Vaisakhi
  - 3. Hola Mohalla
  - 4. Shaheedi Diwas

Q.20 The constitutional provision stating that there shall be a Parliament for the Union consisting of the President and two Houses, namely the Council of States and the House of the People, is contained in which Article of the Indian Constitution?

- Ans
- 1. Article 81
  - 2. Article 79
  - 3. Article 74
  - 4. Article 80

Section : **Arithmetical and Numerical Ability**

Q.1 A vendor sells 26 chocolates for one rupee and makes a profit of 50%. How many chocolates did he originally purchase for one rupee?

- Ans
- 1. 39
  - 2. 43
  - 3. 41
  - 4. 45

Q.2 If the average weight of 15 boys is 30 kg that of 5 boys is 20 kg and that of the other 3 boys is 10 kg, then find the average weight of all boys. (Round off your answer to two decimal places.)

- Ans
- 1. 25.22 kg
  - 2. 27.21 kg
  - 3. 22.21 kg
  - 4. 24.22 kg

Q.3 If ₹6,000 becomes ₹7,260 in 1 year at compound interest compounded half-yearly, then what is the rate of interest per annum?

- Ans
- 1. 15%
  - 2. 20%
  - 3. 25%
  - 4. 10%

Q.4 A mixture of alcohol and water contains these in the ratio 7 : 5. When 7.5 litres of water is added to it, the ratio of alcohol and water in the new mixture becomes 7 : 8. The total quantity of water in the new mixture is:

- Ans
- 1. 23 litres
  - 2. 24 litres
  - 3. 27 litres
  - 4. 20 litres

Q.5 If a watch is sold at ₹160, there is a loss of 4%. For a profit of 2%, the watch is to be sold at \_\_\_\_\_.

- Ans
- 1. ₹200
  - 2. ₹190
  - 3. ₹170
  - 4. ₹180

Q.6 The HCF of two numbers is 12, and their LCM is 180. If one number is 36, find the other.

- Ans
- 1. 30
  - 2. 65
  - 3. 54
  - 4. 60

Q.7 If 15 workers can complete a task in 20 days, in how many days will 25 workers complete the same task, given that each of them works at only 75% of the efficiency of the original workers?

- Ans
- 1. 8
  - 2. 12
  - 3. 16
  - 4. 20

Q.8 In what duration (in years) will ₹4800 fetch a simple interest of ₹840 at 5% per annum rate of interest?

- Ans
- 1. 7
  - 2. 3.5
  - 3. 4.5
  - 4. 2.5

Q.9 Navjot deposited a sum of ₹56250 at 20% rate of interest per annum, compounded annually. The total amount received by Navjot after 4 years is:

- Ans
- 1. ₹116628
  - 2. ₹116640
  - 3. ₹116998
  - 4. ₹116182

Q.10 The average of four numbers is 100. If the first number is 35, the second number is 45 and the third number is twice the second number, find the fourth number.

- Ans
- 1. 220
  - 2. 230
  - 3. 240
  - 4. 210

Q.11 Atul's salary was first reduced by 36% and subsequently increased by 50%. By what percentage is his final salary lower than his initial salary?

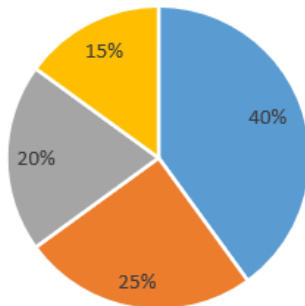
- Ans
- 1. 4%
  - 2. 12%
  - 3. 14%
  - 4. 6%

Q.12 The least number to be subtracted from the number 25723, so that it is exactly divisible by 6 is:

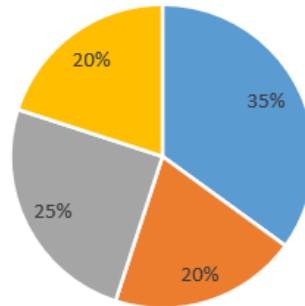
- Ans
- 1. 1
  - 2. 2
  - 3. 4
  - 4. 3

Q.13 The two pie charts given below represent the percentage-wise budget allocation of the Science and Arts departments. The annual budget of the Science Department is ₹5 lakh, and that of the Arts Department is ₹4 lakh. Which department spends more on seminars, and by how much?

Science Department



Arts Department



■ Equipment ■ Seminars ■ Research ■ Maintenance

- Ans
- 1. Arts Department, by ₹10000
  - 2. Science Department, by ₹45000
  - 3. Science Department, by ₹125000
  - 4. Arts Department, by ₹45000

Q.14 A 2.5 liter bottle of oil costs ₹475. What will be 50% of the cost of 4 bottles, each having a capacity of 200 milliliters?

- Ans
- 1. ₹76
  - 2. ₹152
  - 3. ₹82
  - 4. ₹164

Q.15 David's salary was first reduced by 36% and subsequently increased by 35%. By what percentage is his final salary lower than his initial salary?

- Ans
- 1. 18%
  - 2. 20%
  - 3. 12.6%
  - 4. 13.6%

Q.16 A refrigerator operates 60% slower than its normal cooling speed. By what percentage does the time taken to cool increase?

- Ans
- 1. 100%
  - 2. 125%
  - 3. 75%
  - 4. 150%

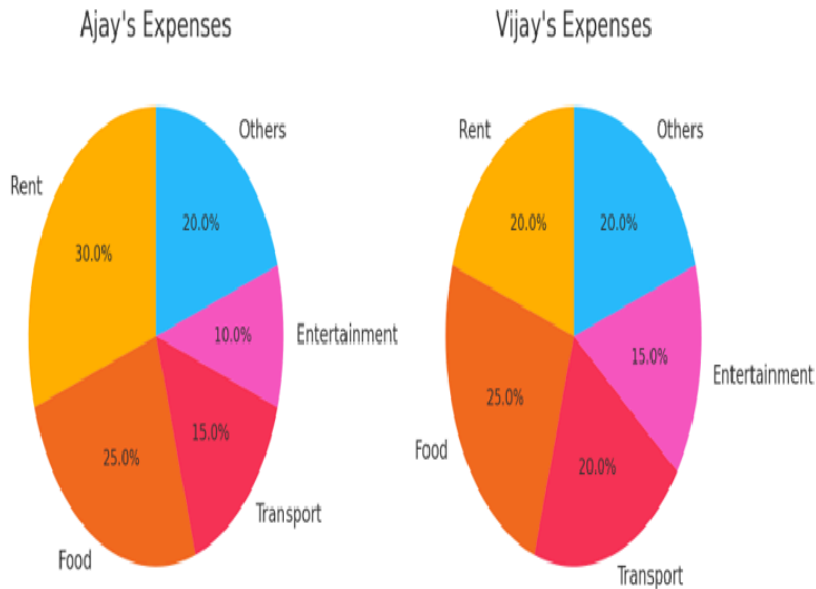
Q.17 Sachin deposited a sum of ₹45050 at 20% rate of interest per annum, compounded annually. The total amount received by Sachin after 2 years is:

- Ans
- 1. ₹64947
  - 2. ₹64507
  - 3. ₹65103
  - 4. ₹64872

Q.18 If the mean of the numbers 8, 10, 12, x and 16 is 12, find x.

- Ans
- 1. 13
  - 2. 14
  - 3. 10
  - 4. 12

- Q.19 The two pie charts below show the expenditure breakdown of two friends, Ajay and Vijay, for one month.  
If Ajay spends ₹6,000 on Rent and Vijay spends ₹4,500 on Food, then what is the total monthly expenditure of both?



- Ans
- 1. ₹22,000
  - 2. ₹18,000
  - 3. ₹20,000
  - 4. ₹38,000

- Q.20 The ratio between the monthly incomes of Rita and Shubhi is 4 : 3. Out of her monthly salary, Rita gives one-fourth as rent, one-third to her mother, 10% as her education loan and keeps 25% aside for miscellaneous expenditure. She saves the remaining ₹4,000. What is Shubhi's monthly salary?

- Ans
- 1. ₹15,000
  - 2. ₹30,000
  - 3. ₹45,000
  - 4. ₹60,000

Section : **Arithmetical and Numerical Ability1**

- Q.1 Ram ordered shirts and trousers worth ₹8,000. The price of a shirt is half the price of a trouser, while preparing the bill, the shopkeeper interchanged the number of shirts and trousers, due to which the total bill increased by 38%. Find the ratio of the number of shirts to trousers in the original order.

- Ans
- 1. 13:7
  - 2. 88:31
  - 3. 38:21
  - 4. 78:29

Q.2 A motorboat, whose speed in still water is 16 km/hr, goes 60 km downstream and then returns the same distance upstream. The entire trip takes 8 hours. Find the speed of the stream (in km/hr).

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

Q.3 Find the ratio between the mean proportional of 12 and 147, and the mean proportional of 24 and 54.

- Ans
- 1. 3 : 2
  - 2. 7 : 6
  - 3. 5 : 7
  - 4. 5 : 3

Q.4 On the eve of New year, a saree is sold for ₹1,800 after allowing 25% discount on the marked price. Find the marked price of saree.

- Ans
- 1. ₹2,400
  - 2. ₹2,000
  - 3. ₹2,200
  - 4. ₹2,100

Q.5 The distance between points A and B is 24 km. A boat travels from A to B downstream and returns upstream to A in a total of 6 hours. If the speed of the boat in still water is  $b$  km/h and the speed of the stream is  $s$  km/h, with  $b^2 - s^2 = 144$ , find the speed of the boat in still water.

- Ans
- 1. 18 km/h
  - 2. 12 km/h
  - 3. 21 km/h
  - 4. 15 km/h

Q.6 A rhombus has diagonals in the ratio 3 : 4. If its perimeter is 40 cm, find its area.

- Ans
- 1. 64 cm<sup>2</sup>
  - 2. 60 cm<sup>2</sup>
  - 3. 72 cm<sup>2</sup>
  - 4. 96 cm<sup>2</sup>

Q.7 If  $d$  is the fourth proportional to 8, 16 and 48, then find the integral part of  $\frac{d}{10}$ .

- Ans
- 
- 1. 8
  - 2. 10
  - 3. 9
  - 4. 7

Q.8 If 12, 16, 18 and  $x$  are in proportion and 15, 35, 45 and  $y$  are also in proportion, then what is the ratio of  $x$  to  $y$ ?

- Ans
- 1. 6 : 35
  - 2. 35 : 8
  - 3. 8 : 35
  - 4. 35 : 6

**Q.9** A cone of height 15 cm and base diameter 14 cm is cut into two parts by a plane parallel to its base at half the height. What is the ratio of the volumes of the two parts (upper to lower)?

- Ans  1. 1 : 7  
 2. 1 : 3  
 3. 1 : 5  
 4. 1 : 9

**Q.10** A bus travels 60 km at 30 km/hr and returns the same distance at 60 km/hr. What is the average speed of the bus for the entire journey?

- Ans  1. 42 km/hr  
 2. 40 km/hr  
 3. 45 km/hr  
 4. 50 km/hr

**Q.11** A and B can paint a fence together in 10 hours. B and C can do the same in 12 hours, and A and C, in 15 hours. If all three work together for 3 hours, after which A leaves, how much total time will it take to paint the entire fence?

- Ans  1. 7.5 hours  
 2. 9.5 hours  
 3. 6.5 hours  
 4. 10.5 hours

**Q.12** A, B and C can complete a work in  $x$ ,  $2x$  and  $(2x + 3)$  days, respectively. If C can complete the same task in 15 days, then in how many days will the work be finished when all are working together? (Round your answer to the nearest integer)

- Ans  1. 2  
 2. 5  
 3. 7  
 4. 3

**Q.13** A tank has three pipes A, B, and C. A and B can fill it in 10 and 15 hours, respectively, while C can empty it in 30 hours. Initially, the tank is half full. Pipes A and C are opened simultaneously for 2 hours, then closed. Then pipe B alone is opened. For how many hours should B alone remain opened to fill the tank completely?

- Ans  1. 6  
 2. 5  
 3.  $6\frac{1}{2}$   
 4.  $5\frac{1}{2}$

**Q.14** If the area of a regular hexagon with side length  $\sqrt{8} \times 3^{\frac{5}{4}}$  cm is equal

- Ans  1.  $14\sqrt{2}$   
 2.  $16\sqrt{3}$   
 3.  $15\sqrt{3}$   
 4.  $18\sqrt{2}$

Q.15 Arjun marks a jacket at ₹5,000 and offers successive discounts of 10%, 12% and 15%. Find the selling price of the jacket.

- Ans
- 1. ₹3,336
  - 2. ₹3,356
  - 3. ₹3,346
  - 4. ₹3,366

Q.16 A man sold his watch at a loss of 12%. Had he sold it for ₹840 more, he would have made a profit of 18%. What is the ratio of the selling price with the loss to the selling price with the profit?

- Ans
- 1. 44 : 59
  - 2. 22 : 35
  - 3. 11 : 16
  - 4. 11 : 17

Q.17 Ravi can paint a fence in 8 hours and Sunil can paint it in 12 hours. If they work together, how long will it take to paint the fence?

- Ans
- 1.  $5\frac{1}{5}$  hours
  - 2.  $5\frac{3}{5}$  hours
  - 3.  $4\frac{4}{5}$  hours
  - 4.  $4\frac{1}{5}$  hours

Q.18 A solid cone of height 24 cm and base radius 12 cm is melted and recast into small cylindrical rods of height 6 cm and radius 2 cm. How many cylindrical rods will be formed?

- Ans
- 1. 54
  - 2. 36
  - 3. 42
  - 4. 48

Q.19 Sujata bought 630 copies at 30 for ₹36 and sold them 28 for ₹32. Find her percentage loss or gain. (Rounded off to 2 decimal places)

- Ans
- 1. 3.89% loss
  - 2. 4.76% loss
  - 3. 3.15% gain
  - 4. 5.23% gain

Q.20 An employee reaches his office 40 minutes late if he walks from his house at 4 km per hour and reaches 50 minutes early if he walks from his house at 6 km per hour. How far is his office from his house?

- Ans
- 1. 24 km
  - 2. 18 km
  - 3. 20 km
  - 4. 22 km

**Q.1** Rearrange the jumbled words given below and choose the alternative that makes up a coherent sentence.

can / afforestation / prove / be / beneficial /to /to/ Mother / very/ Earth

- Ans**
- 1. Afforestation can prove to be very beneficial Mother Earth to.
  - 2. Afforestation can be prove to very beneficial to Mother Earth.
  - 3. To afforestation can prove be very beneficial to Mother Earth.
  - 4. Afforestation can prove to be very beneficial to Mother Earth.

**Q.2** Select the option that rectifies the preposition given in the brackets.

She put a blanket (into) the sleeping child.

- Ans**
- 1. on
  - 2. at
  - 3. above
  - 4. through

**Q.3** Rectify the given error in the following sentence.

I have not seen her regular. 3920

- Ans**
- 1. I have not seen her many days.
  - 2. I have not seen her lately.
  - 3. I have not seen her late.
  - 4. I have not seen her long time.

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

Not only did she win the award, but she also handled the criticism \_\_\_\_\_.

- Ans**
- 1. dignifiedly
  - 2. formally
  - 3. elegantly
  - 4. diligently

**Q.5** Select the most appropriate article to fill in the blank.

\_\_\_\_\_ moon moves round the earth. 1553

- Ans**
- 1. A
  - 2. An
  - 3. No article required
  - 4. The

**Q.6** A sentence with a grammatical error is given. Identify the error and select the option that is grammatically correct.

Mathematics are my favourite subject.4244

- Ans**
- 1. Mathematics is my favourite subject.
  - 2. Mathematics will have been my favourite subject.
  - 3. Mathematics are being my favourite subject.
  - 4. Mathematics were my favourite subject.

Q.7 Parts of a sentence are given below. The first part (1) is in the correct order, while the other parts of the sentence are jumbled up. Arrange the parts in the correct order to form a meaningful and coherent sentence.

- (1) Lofoten residents Astrid Haugen and Frida Berg explain that  
(A) and welcome the jobs and the new bars and  
(B) but wonder whether infrastructure can keep up  
(C) they're proud to share their home  
(D) restaurants brought about by tourism

Ans  1. CDAB  
 2. CADB  
 3. DBAC  
 4. CBAD

Q.8 Choose the best option to correct the underlined word in the following sentence. The wealthy philanthropist generosity funded several educational programs.3819

Ans  1. general  
 2. generously  
 3. generousness  
 4. generous

Q.9 Complete the sentence by selecting the correct option given below.

\_\_\_ reindeer is a native of Norway.  
1602

Ans  1. an  
 2. the  
 3. a  
 4. if

Q.10 Complete the sentence with the correct option. She got \_\_\_\_\_ when she saw the surprise party.

Ans  1. excited  
 2. furious  
 3. bored  
 4. sleepy

Q.11 In the following sentence, the underlined verb does not fit. Select the correct verb from the options provided to replace the underlined word.

This servant is works with us for ten years.4150

Ans  1. is worked  
 2. had been worked  
 3. does work  
 4. has been working

Q.12 Complete the sentence by selecting the correct option given below.

Riya wanted to grow up and change \_\_\_\_ world.

1579

Ans  1. the  
 2. an  
 3. all  
 4. a

**Q.13** Select the most appropriate option to fill in the blanks.

It was \_\_\_ one-sided argument and \_\_\_ unfair conclusion.

- Ans
- 1. an, an
  - 2. an, the
  - 3. a, no article needed
  - 4. a, an

**Q.14** Choose the best option to correct the underlined word in the following sentence.

The children's faces were joying as they opened their presents.<sup>3814</sup>

- Ans
- 1. joyfully
  - 2. joy
  - 3. joyous
  - 4. joyousness

**Q.15** Complete the following sentence with the most appropriate option.

The students apologized \_\_\_\_\_ their late submission and promised it wouldn't happen again.

- Ans
- 1. about
  - 2. for
  - 3. of
  - 4. at

**Comprehension:**

Read the passage carefully. Answer the questions given below.

Plastic pollution has emerged as a pervasive environmental crisis affecting terrestrial and marine ecosystems globally. Since mass production began in the mid-twentieth century, billions of tons of plastic have been manufactured, much of which persists in the environment for hundreds of years due to its resistance to degradation. Ocean currents concentrate plastic debris into vast gyres, creating zones where floating waste outnumbers marine life. Microplastics, tiny fragments resulting from the breakdown of larger items, have infiltrated food chains and been detected in organisms from plankton to apex predators, including humans. The economic convenience and versatility of plastics have made them ubiquitous in modern life, complicating efforts to reduce consumption. Recycling programs exist but process only a small fraction of plastic waste, with most ending up in landfills or natural environments. Addressing plastic pollution requires systemic changes including reducing single-use products, developing biodegradable alternatives, improving waste management infrastructure, and fostering consumer awareness about environmental impacts.

**SubQuestion No : 16**

**Q.16** Select the most appropriate title for the passage.

**Comprehension:**

Read the passage carefully. Answer the questions given below.

Plastic pollution has emerged as a pervasive environmental crisis affecting terrestrial and marine ecosystems globally. Since mass production began in the mid-twentieth century, billions of tons of plastic have been manufactured, much of which persists in the environment for hundreds of years due to its resistance to degradation. Ocean currents concentrate plastic debris into vast gyres, creating zones where floating waste outnumbers marine life. Microplastics, tiny fragments resulting from the breakdown of larger items, have infiltrated food chains and been detected in organisms from plankton to apex predators, including humans. The economic convenience and versatility of plastics have made them ubiquitous in modern life, complicating efforts to reduce consumption. Recycling programs exist but process only a small fraction of plastic waste, with most ending up in landfills or natural environments. Addressing plastic pollution requires systemic changes including reducing single-use products, developing biodegradable alternatives, improving waste management infrastructure, and fostering consumer awareness about environmental impacts.

**SubQuestion No : 17**

**Q.17** Identify the fact stated in the passage.

**Comprehension:**

Read the passage carefully. Answer the questions given below.

Plastic pollution has emerged as a pervasive environmental crisis affecting terrestrial and marine ecosystems globally. Since mass production began in the mid-twentieth century, billions of tons of plastic have been manufactured, much of which persists in the environment for hundreds of years due to its resistance to degradation. Ocean currents concentrate plastic debris into vast gyres, creating zones where floating waste outnumbers marine life. Microplastics, tiny fragments resulting from the breakdown of larger items, have infiltrated food chains and been detected in organisms from plankton to apex predators, including humans. The economic convenience and versatility of plastics have made them ubiquitous in modern life, complicating efforts to reduce consumption. Recycling programs exist but process only a small fraction of plastic waste, with most ending up in landfills or natural environments. Addressing plastic pollution requires systemic changes including reducing single-use products, developing biodegradable alternatives, improving waste management infrastructure, and fostering consumer awareness about environmental impacts.

**SubQuestion No : 18**

**Q.18** Mention the fact given in the passage.

**Comprehension:**

Read the passage carefully. Answer the questions given below.

Plastic pollution has emerged as a pervasive environmental crisis affecting terrestrial and marine ecosystems globally. Since mass production began in the mid-twentieth century, billions of tons of plastic have been manufactured, much of which persists in the environment for hundreds of years due to its resistance to degradation. Ocean currents concentrate plastic debris into vast gyres, creating zones where floating waste outnumbers marine life. Microplastics, tiny fragments resulting from the breakdown of larger items, have infiltrated food chains and been detected in organisms from plankton to apex predators, including humans. The economic convenience and versatility of plastics have made them ubiquitous in modern life, complicating efforts to reduce consumption. Recycling programs exist but process only a small fraction of plastic waste, with most ending up in landfills or natural environments. Addressing plastic pollution requires systemic changes including reducing single-use products, developing biodegradable alternatives, improving waste management infrastructure, and fostering consumer awareness about environmental impacts.

**SubQuestion No : 19**

**Q.19** Identify the inference drawn from the passage.

**Comprehension:**

Read the passage carefully. Answer the questions given below.

Plastic pollution has emerged as a pervasive environmental crisis affecting terrestrial and marine ecosystems globally. Since mass production began in the mid-twentieth century, billions of tons of plastic have been manufactured, much of which persists in the environment for hundreds of years due to its resistance to degradation. Ocean currents concentrate plastic debris into vast gyres, creating zones where floating waste outnumbers marine life. Microplastics, tiny fragments resulting from the breakdown of larger items, have infiltrated food chains and been detected in organisms from plankton to apex predators, including humans. The economic convenience and versatility of plastics have made them ubiquitous in modern life, complicating efforts to reduce consumption. Recycling programs exist but process only a small fraction of plastic waste, with most ending up in landfills or natural environments. Addressing plastic pollution requires systemic changes including reducing single-use products, developing biodegradable alternatives, improving waste management infrastructure, and fostering consumer awareness about environmental impacts.

**SubQuestion No : 20**

**Q.20** Identify the tone of the passage.

**Section : Test of English Language and Comprehension1**

**Q.1** Select the word which means the same as the group of words given.

**Exemption or freedom from punishment, harm, or loss**

6044

- Ans**
- 1. Epitome
  - 2. Impunity
  - 3. Dichotomy
  - 4. Conundrum

**Q.2** Select the meaning of the proverb 'People who live in glass houses shouldn't throw stones'.

- Ans
- 1. People living in glass homes should avoid violence.
  - 2. People who have expensive glass articles must be very careful.
  - 3. One should not throw stones at others' homes.
  - 4. People should avoid criticizing others when they have similar faults.

**Q.3** In the given question, a statement divided into different segments is given. Rearrange all the segments to form a coherent statement for values, behavior, and attitudes (A)/childhood shapes personality through (B)/experiences and learning, laying the foundation (C)/that often influence an individual throughout life(D)

- Ans
- 1. DCAB
  - 2. BCAD
  - 3. BCDA
  - 4. CADB

**Q.4** Proverb: Empty vessels make the most noise. What is the meaning of this proverb?

- Ans
- 1. Sound travels faster in silence.
  - 2. Loud places are often hollow.
  - 3. People who know less speak more.
  - 4. Vessels are fragile when empty.

**Q.5** Choose the synonym of the underlined word.

Her tenacity helped her achieve her goals despite many obstacles.

- Ans
- 1. Laziness
  - 2. Persistence
  - 3. Doubt
  - 4. Indifference

**Q.6** Find out the antonym of "revamped".

- Ans
- 1. retained
  - 2. targeted
  - 3. tightened
  - 4. refused

**Q.7** Identify the most appropriate one-word substitute.

Her ability to remain calm under intense scrutiny and pressure makes her a valuable asset in negotiations.

- Ans
- 1. stoical
  - 2. composed
  - 3. serene
  - 4. placid

**Q.8** In which of the following situations might someone use the proverb "It takes two to make a quarrel"?

- Ans
- 1. A student fails the test due to poor preparation.
  - 2. One person quietly avoids an argument with a rude neighbour.
  - 3. Two friends blame each other for a fight that involved both.
  - 4. A child apologizes immediately after breaking a vase.

**Q.9** Select the word that conveys the same meaning.  
He is admired for his ability to make difficult decisions quickly, showing clear judgement and resolve.

- Ans
- 1. efficient
  - 2. peremptory
  - 3. decisive
  - 4. assertive

**Q.10** Identify the most appropriate one-word substitute.  
She handles sensitive information with the utmost discretion, ensuring confidentiality is never compromised.

- Ans
- 1. prudent
  - 2. circumspect
  - 3. methodical
  - 4. tactful

**Q.11** Choose the word that is opposite in meaning to the word "Hostile" as used in this sentence.

The ambassador faced a hostile reception upon arrival.

- Ans
- 1. Offensive
  - 2. Indifferent
  - 3. Friendly
  - 4. Belligerent

**Q.12** Rectify the sentence by selecting the correct spelling from the options.

She was absolutely astonished by the magnificent view from the top of the mountain.

- Ans
- 1. Magnificent
  - 2. Magnificent
  - 3. Magnifiscent
  - 4. Magnifficent

**Q.13** Four words have been underlined in the given sentence, select the incorrectly spelt word.

China's past commitments on military bases and non-interference were intended to show the world Beijing would not seek to become a global "hegemon".

- Ans
- 1. hegemon
  - 2. millitary
  - 3. interference
  - 4. commitments

**Q.14** Identify the antonym of 'irreverent'.

- Ans
- 1. harmless
  - 2. impatient
  - 3. skillful
  - 4. respectful

**Q.15** What does the proverb 'The child is father of the man' mean?

- Ans
- 1. Children should control adults.
  - 2. Parents learn from their children.
  - 3. Childhood traits shape the adult.
  - 4. A boy becomes a father early.

**Comprehension:**

Read the passage carefully and answer the questions that are given below.

India is home to a wide variety of animal and plant species, many of which are rare or endangered. Over the years, wildlife has faced serious threats due to hunting, deforestation, and loss of habitat. These challenges created an urgent need to protect natural ecosystems and preserve the balance of biodiversity. Without strong action, the country risked losing many valuable species forever.

To address this growing concern, the government introduced the Wildlife Protection Act in 1972. This law provides legal protection to wild animals, birds, and plants across most parts of India. It led to the creation of national parks, wildlife sanctuaries, and special conservation projects like Project Tiger. The Act also includes strict rules against hunting and harming protected species.

While the law plays an important role, the success of wildlife conservation also depends on public support. Citizens must act responsibly by respecting nature, avoiding harm to animals, and spreading awareness about conservation.

**SubQuestion No : 16**

**Q.16 Select an appropriate title for this passage from the given options.**

**Comprehension:**

Read the passage carefully and answer the questions that are given below.

India is home to a wide variety of animal and plant species, many of which are rare or endangered. Over the years, wildlife has faced serious threats due to hunting, deforestation, and loss of habitat. These challenges created an urgent need to protect natural ecosystems and preserve the balance of biodiversity. Without strong action, the country risked losing many valuable species forever.

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While the law plays an important role, the success of wildlife conservation also depends on public support. Citizens must act responsibly by respecting nature, avoiding harm to animals, and spreading awareness about conservation.

**SubQuestion No : 17**

**Q.17 What is the main idea of the passage?**

**Comprehension:**

Read the passage carefully and answer the questions that are given below.

India is home to a wide variety of animal and plant species, many of which are rare or endangered. Over the years, wildlife has faced serious threats due to hunting, deforestation, and loss of habitat. These challenges created an urgent need to protect natural ecosystems and preserve the balance of biodiversity. Without strong action, the country risked losing many valuable species forever.

To address this growing concern, the government introduced the Wildlife Protection Act in 1972. This law provides legal protection to wild animals, birds, and plants across most parts of India. It led to the creation of national parks, wildlife sanctuaries, and special conservation projects like Project Tiger. The Act also includes strict rules against hunting and harming protected species.

While the law plays an important role, the success of wildlife conservation also depends on public support. Citizens must act responsibly by respecting nature, avoiding harm to animals, and spreading awareness about conservation.

**SubQuestion No : 18**

**Q.18 Identify the structure of the passage.**

**Comprehension:**

Read the passage carefully and answer the questions that are given below.

India is home to a wide variety of animal and plant species, many of which are rare or endangered. Over the years, wildlife has faced serious threats due to hunting, deforestation, and loss of habitat. These challenges created an urgent need to protect natural ecosystems and preserve the balance of biodiversity. Without strong action, the country risked losing many valuable species forever.

To address this growing concern, the government introduced the Wildlife Protection Act in 1972. This law provides legal protection to wild animals, birds, and plants across most parts of India. It led to the creation of national parks, wildlife sanctuaries, and special conservation projects like Project Tiger. The Act also includes strict rules against hunting and harming protected species.

While the law plays an important role, the success of wildlife conservation also depends on public support. Citizens must act responsibly by respecting nature, avoiding harm to animals, and spreading awareness about conservation.

**SubQuestion No : 19**

**Q.19 Select the correct antonym of the given word from the passage.**  
**Noncritical**

## Comprehension:

Read the passage carefully and answer the questions that are given below.

India is home to a wide variety of animal and plant species, many of which are rare or endangered. Over the years, wildlife has faced serious threats due to hunting, deforestation, and loss of habitat. These challenges created an urgent need to protect natural ecosystems and preserve the balance of biodiversity. Without strong action, the country risked losing many valuable species forever.

To address this growing concern, the government introduced the Wildlife Protection Act in 1972. This law provides legal protection to wild animals, birds, and plants across most parts of India. It led to the creation of national parks, wildlife sanctuaries, and special conservation projects like Project Tiger. The Act also includes strict rules against hunting and harming protected species.

While the law plays an important role, the success of wildlife conservation also depends on public support. Citizens must act responsibly by respecting nature, avoiding harm to animals, and spreading awareness about conservation.

### SubQuestion No : 20

**Q.20 Select the correct antonym of the given word from the passage.**  
**Insignificant**

### Section : Test of Hindi Language and Comprehension

**Q.1** दिए गये विकल्पों में से वाक्य के शुद्ध रूप का चयन करें -  
तुम्हें संकट में धैर्यता रखनी चाहिए।<sup>702</sup>

- Ans**
- 1. तुम्हें संकट से धैर्यता रखनी चाहिए।
  - 2. तुम्हें संकट में धैर्य रखना चाहिए।
  - 3. तुम्हें संकट में धैर्य रखनी चाहिए।
  - 4. तुम्हें संकट की धैर्यता रखनी चाहिए।

**Q.2** निम्नलिखित वाक्यों में से शुद्ध वाक्य का चयन करें-

- Ans**
- 1. अत्यंत कठिन भीष्म ने विवाह न करने की प्रतिज्ञा की थी।
  - 2. विवाह न करने की भीष्म ने कठिन अत्यंत प्रतिज्ञा की थी।
  - 3. प्रतिज्ञा की थी विवाह न करने की भीष्म ने अत्यंत कठिन।
  - 4. भीष्म ने विवाह न करने की अत्यंत कठिन प्रतिज्ञा की थी।

**Q.3** दिए गए विकल्पों में शुद्ध वाक्य वाला विकल्प चुनें -

- Ans**
- 1. ये लोग क्या खा रहे हैं?
  - 2. यह लोग क्या खा रहे हैं |
  - 3. क्या लोग ये खा रहे हैं |
  - 4. लोग ये क्या खा रहे हैं |

**Q.4** उचित कारक का प्रयोग कर वाक्य पूर्ण करें-  
यह दण्ड सन्यासी जी है।

- Ans**
- 1. का
  - 2. से
  - 3. ने
  - 4. को

**Q.5** निम्न में से 'आँख के अंधे नाम नयन सुख' लोकोक्ति का सही अर्थ कौन-सा है ?

- Ans**
- 1. आवश्यक वस्तु की चाह सबको होती है
  - 2. नाम बड़ा और गुण उसके विपरीत
  - 3. दूसरों का भला करने से अपना भी भला होता है
  - 4. दोषी के साथ निर्दोष भी मारा जाता है



Q.14 निम्नलिखित वाक्यों में से अतिरिक्त वाक्य का चयन करे-

- Ans  1. आयुर्वेद एक विशिष्ट चिकित्सा पद्धति है।  
 2. निबंध लेखन एक दुष्कर कार्य है।  
 3. 'साहित्य' आचार्य शुक्ल का प्रथम निबंध है।  
 4. यह निबंध सरस्वती पत्रिका में प्रकाशित हुआ था।

Q.15 जिसका मन कहीं अन्य लगा हो, ऐसे व्यक्ति के साथ गहरी बात करना व्यर्थ है।  
रेखांकित वाक्यांश के लिए सार्थक शब्द क्या है?

- Ans  1. भग्नावशेष  
 2. आंतरिक  
 3. पैतृक  
 4. अन्यमनस्क

#### Comprehension:

निम्नलिखित गद्यांश के आधार पर पूछे गए प्रश्नों के सही विकल्प का चयन करें-

कहा जाता है कि मनुष्य युग के अनुसार बदलता है। किंतु कुछ ऐसे मनुष्य भी होते हैं, जो युग को बदल देते हैं। महात्मा गाँधी ऐसे ही महान पुरुष थे। उन्होंने विश्व के समक्ष यह सिद्ध कर दिखाया कि अस्त्र-शस्त्र की अपनी सीमाएँ हैं और सत्य-अहिंसा में उनसे कहीं अधिक शक्ति है। महात्मा गाँधी एक राजनीतिक नेता नहीं, धार्मिक नेता भी थे। पर, उनके धर्म का मार्ग थोड़ा भिन्न था। गाँधीजी के हृदय में सभी धर्मों के प्रति आदर-भाव था। हिंदू, मुसलमान, सिख, ईसाई सभी उनके लिए समान थे। वे आजीवन इसी मार्ग पर बलते रहे। उन्होंने हमेशा एक प्रयत्न किया कि हिंदू-मुस्लिम एकता कायम रहे। भारत गंगा-जमुनी संस्कृति के लिए जाना जाए। यह कैसी विडंबना है कि आजीवन हिंसा के विरुद्ध संघर्ष करनेवाले की जीवन-लीला हिंसा से समाप्त हुई। महात्मा-गाँधी की हत्या उनकी भारत की अवधारणा पर प्रहार है।

#### SubQuestion No : 16

Q.16 महात्मा गाँधी के धर्म का मार्ग किस तरह थोड़ा भिन्न था?

#### Comprehension:

निम्नलिखित गद्यांश के आधार पर पूछे गए प्रश्नों के सही विकल्प का चयन करें-

कहा जाता है कि मनुष्य युग के अनुसार बदलता है। किंतु कुछ ऐसे मनुष्य भी होते हैं, जो युग को बदल देते हैं। महात्मा गाँधी ऐसे ही महान पुरुष थे। उन्होंने विश्व के समक्ष यह सिद्ध कर दिखाया कि अस्त्र-शस्त्र की अपनी सीमाएँ हैं और सत्य-अहिंसा में उनसे कहीं अधिक शक्ति है। महात्मा गाँधी एक राजनीतिक नेता नहीं, धार्मिक नेता भी थे। पर, उनके धर्म का मार्ग थोड़ा भिन्न था। गाँधीजी के हृदय में सभी धर्मों के प्रति आदर-भाव था। हिंदू, मुसलमान, सिख, ईसाई सभी उनके लिए समान थे। वे आजीवन इसी मार्ग पर बलते रहे। उन्होंने हमेशा एक प्रयत्न किया कि हिंदू-मुस्लिम एकता कायम रहे। भारत गंगा-जमुनी संस्कृति के लिए जाना जाए। यह कैसी विडंबना है कि आजीवन हिंसा के विरुद्ध संघर्ष करनेवाले की जीवन-लीला हिंसा से समाप्त हुई। महात्मा-गाँधी की हत्या उनकी भारत की अवधारणा पर प्रहार है।

#### SubQuestion No : 17

Q.17 महात्मा गाँधी ने क्या सिद्ध कर दिखाया?

#### Comprehension:

निम्नलिखित गद्यांश के आधार पर पूछे गए प्रश्नों के सही विकल्प का चयन करें-

कहा जाता है कि मनुष्य युग के अनुसार बदलता है। किंतु कुछ ऐसे मनुष्य भी होते हैं, जो युग को बदल देते हैं। महात्मा गाँधी ऐसे ही महान पुरुष थे। उन्होंने विश्व के समक्ष यह सिद्ध कर दिखाया कि अस्त्र-शस्त्र की अपनी सीमाएँ हैं और सत्य-अहिंसा में उनसे कहीं अधिक शक्ति है। महात्मा गाँधी एक राजनीतिक नेता नहीं, धार्मिक नेता भी थे। पर, उनके धर्म का मार्ग थोड़ा भिन्न था। गाँधीजी के हृदय में सभी धर्मों के प्रति आदर-भाव था। हिंदू, मुसलमान, सिख, ईसाई सभी उनके लिए समान थे। वे आजीवन इसी मार्ग पर बलते रहे। उन्होंने हमेशा एक प्रयत्न किया कि हिंदू-मुस्लिम एकता कायम रहे। भारत गंगा-जमुनी संस्कृति के लिए जाना जाए। यह कैसी विडंबना है कि आजीवन हिंसा के विरुद्ध संघर्ष करनेवाले की जीवन-लीला हिंसा से समाप्त हुई। महात्मा-गाँधी की हत्या उनकी भारत की अवधारणा पर प्रहार है।

#### SubQuestion No : 18

Q.18 गाँधीजी की कहानी के बारे में विडंबना क्या है?

#### Comprehension:

निम्नलिखित गद्यांश के आधार पर पूछे गए प्रश्नों के सही विकल्प का चयन करें-

कहा जाता है कि मनुष्य युग के अनुसार बदलता है। किंतु कुछ ऐसे मनुष्य भी होते हैं, जो युग को बदल देते हैं। महात्मा गाँधी ऐसे ही महान पुरुष थे। उन्होंने विश्व के समक्ष यह सिद्ध कर दिखाया कि अस्त्र-शस्त्र की अपनी सीमाएँ हैं और सत्य-अहिंसा में उनसे कहीं अधिक शक्ति है। महात्मा गाँधी एक राजनीतिक नेता नहीं, धार्मिक नेता भी थे। पर, उनके धर्म का मार्ग थोड़ा भिन्न था। गाँधीजी के हृदय में सभी धर्मों के प्रति आदर-भाव था। हिंदू, मुसलमान, सिख, ईसाई सभी उनके लिए समान थे। वे आजीवन इसी मार्ग पर बलते रहे। उन्होंने हमेशा एक प्रयत्न किया कि हिंदू-मुस्लिम एकता कायम रहे। भारत गंगा-जमुनी संस्कृति के लिए जाना जाए। यह कैसी विडंबना है कि आजीवन हिंसा के विरुद्ध संघर्ष करनेवाले की जीवन-लीला हिंसा से समाप्त हुई। महात्मा-गाँधी की हत्या उनकी भारत की अवधारणा पर प्रहार है।

#### SubQuestion No : 19

Q.19 इस अवतरण के अनुसार महात्मा गाँधी किन दो क्षेत्रों के महान नेता थे?

**Comprehension:**

निम्नलिखित गद्यांश के आधार पर पूछे गए प्रश्नों के सही विकल्प का चयन करें-

कहा जाता है कि मनुष्य युग के अनुसार बदलता है। किंतु कुछ ऐसे मनुष्य भी होते हैं, जो युग को बदल देते हैं। महात्मा गाँधी ऐसे ही महान पुरुष थे। उन्होंने विश्व के समक्ष यह सिद्ध कर दिखाया कि अस्त्र-शस्त्र की अपनी सीमाएँ हैं और सत्य-अहिंसा में उनसे कहीं अधिक शक्ति है। महात्मा गाँधी एक राजनीतिक नेता नहीं, धार्मिक नेता भी थे। पर, उनके धर्म का मार्ग थोड़ा भिन्न था। गाँधीजी के हृदय में सभी धर्मों के प्रति आदर-भाव था। हिंदू, मुसलमान, सिख, ईसाई सभी उनके लिए समान थे। वे आजीवन इसी मार्ग पर बलते रहे। उन्होंने हमेशा एक प्रयत्न किया कि हिंदू-मुस्लिम एकता कायम रहे। भारत गंगा-जमुनी संस्कृति के लिए जाना जाए। यह कैसी विडंबना है कि आजीवन हिंसा के विरुद्ध संघर्ष करनेवाले की जीवन-लीला हिंसा से समाप्त हुई। महात्मा-गाँधी की हत्या उनकी भारत की अवधारणा पर प्रहार है।

**SubQuestion No : 20**

Q.20 "विडंबना" का क्या अर्थ है?

**Section : Test of Hindi Language and Comprehension1**

Q.1 'अधर' का पर्यायवाची शब्द बताइए-

- Ans
- 1. धरती
  - 2. ओछ
  - 3. आसमान
  - 4. धर्म

Q.2 निम्न शब्द का विलोम शब्द चुनिए।  
रक्षक

- Ans
- 1. दुर्बल
  - 2. भक्षक
  - 3. पक्ष
  - 4. अक्ष

Q.3 निम्न में से अनेकार्थी शब्द 'लहर' का अर्थ कौन-सा नहीं है ?

- Ans
- 1. बढ़ई
  - 2. उमंग
  - 3. झोंका
  - 4. तरंग

Q.4 'कुहा' किसका पर्यायवाची शब्द है -

- Ans
- 1. कुहासा
  - 2. किरण
  - 3. कच
  - 4. केला

Q.5 'भूख में गूलर पकवान' कहावत का अर्थ है -

- Ans
- 1. भूख में पकवान खाना ठीक नहीं
  - 2. भूखे व्यक्ति को खाना खिलाना चाहिए
  - 3. भूख में पकवान खाने का जी होता है
  - 4. भूख में जो भी मिले वही अच्छा

Q.6 निम्नलिखित वाक्यों में त्रुटि की पहचानकर शुद्ध वाक्य का चयन करें-

- Ans
- 1. दक्षिण भारत में भक्ति की धारा में षमग्रता थी।
  - 2. दक्षिण भारत में भक्ति की धारा में सग्रमता थी।
  - 3. दक्षिण भारत में भक्ति की धारा में समग्रता थी।
  - 4. दक्षिण भारत में भक्ति की धारा में श्रमता थी।

Q.7 'टिटिहरी' शब्द का तत्सम रूप क्या है?

- Ans
- 1. त्रिगुण
  - 2. तीक्ष्ण
  - 3. टिटिभी
  - 4. चटिका

Q.8 'हाथ के तोते उड़ना' मुहावरे का अर्थ है -

- Ans
- 1. धोखा खाना
  - 2. नाराज होना
  - 3. बाजी हारना
  - 4. स्तब्ध होना

Q.9 इनमें से "आम्र" का तद्भव रूप क्या होगा?

- Ans
- 1. आम
  - 2. फल
  - 3. आज
  - 4. आँवला

Q.10 वर्तनी के आधार पर वाक्य के किस भाग में त्रुटि है?  
भवन स्थापना की शताब्दी पर विशाल समारोह आयोजित किया गया।

- Ans
- 1. आयोजित किया गया।
  - 2. भवन स्थापना की
  - 3. विशाल समारोह
  - 4. शताब्दी पर

Q.11 'नग' का अनेकार्थी शब्द है-

- Ans
- 1. परिणाम
  - 2. धारा
  - 3. पर्वत
  - 4. विचार

Q.12 दिए गए वाक्य के किस भाग में त्रुटि है?  
निष्पक्ष न्याय-व्यावस्था से लोकतंत्र में आस्था बढ़ती है।

- Ans
- 1. आस्था बढ़ती है।
  - 2. निष्पक्ष
  - 3. लोकतंत्र में
  - 4. न्याय-व्यावस्था से

Q.13 निम्न में से 'आटे के साथ घुन भी पिसता है' लोकोक्ति का सही अर्थ कौन-सा है ?

- Ans
- 1. अपनी इज्जत अपने हाथ
  - 2. पूर्ण स्वतंत्र होना
  - 3. दोषी व्यक्ति के साथ निर्दोष भी मारा जाता है
  - 4. अपनी चीज को कोई बुरा नहीं कहता

Q.14 'अनुपम' का पर्यायवाची शब्द बताइए-

- Ans
- 1. अद्वितीय
  - 2. अनुरूप
  - 3. इच्छा
  - 4. भानु

