



GOVT. OF NCT OF DELHI
Delhi Subordinate Services Selection Board
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Participant Name	NISHA
Test Center Name	Aadarsh Pariksha Kendra CENTER C - Gate No 2 - Noida Sector 64
Test Date	26/02/2026
Test Time	5:00 PM - 7:00 PM
Subject	Multi Tasking Staff

Section : General intelligence and Reasoning Ability

Q.1 In this question, a statement is followed by two conclusions, numbered I and II. Find out which conclusion is true based on the given statements.

$$Q \geq M \leq S = L \leq G$$

(I) $Q = L$

(II) $M \geq G$

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

Q.2 In a certain code language, 'TEAL' is coded as '5723' and 'SAND' is coded as '7098'. What is the code for 'A' in that language?

- Ans**
- 1. 5
 - 2. 8
 - 3. 9
 - 4. 7

Q.3 Refer to the following series and answer the question (all numbers are single digit numbers only). Counting to be done from left to right.

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

How many such odd digits are there, each of which is immediately preceded by an even digit and also immediately followed by an odd digit?

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

Q.4 In a certain code language, 'music bring peace' is coded as 'rp fg sd' and 'he loves music' is coded as 'fg ty vb'. How is 'music' coded in the given language? (All codes are two letter codes only).

- Ans**
- 1. sd
 - 2. vb
 - 3. rp
 - 4. fg

Q.5 In this question, a statement is followed by two conclusions, numbered I and II. Find out which of the given conclusions is/are true based on the given statement.

Statement: $W < X > Y = Z > D$

Conclusions:

I. $D < X$

II. $W \leq Z$

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

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

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

How many such even numbers are there, each of which is immediately preceded by an odd number and also immediately followed by an odd number?

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

Q.7 Each of C, D, E, F, L, M and N has an exam on a different day of the week, starting from Monday and ending on Sunday of the same week. C has an exam on Friday. Only two people have exams between L and C. Only four people have exams between D and L. M has an exam just after E. N doesn't have an exam on Monday.

How many people have exams between N and F?

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

Q.8 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. Only three people have exam between M and U. Only three people have exam between T and R. L has exam on some day before U and on some day after N. Only S has exam before R. How many people have exam after M?

- Ans**
- 1. Four
 - 2. Three
 - 3. Five
 - 4. Two

Q.9 Eleven friends, H, Q, F, W, J, V, Z, N, X, M and D, are sitting in the first row of the concert hall watching a play. N is to the immediate left of W. N is third to the right of X. M is the immediate neighbour of H and Q. M is third to the left of Z. H is second to the right of J. J sits at one of the extreme ends. V is sitting to the immediate right of W. W is second to the right of F. Who is sixth from the extreme right end?4960

- Ans**
- 1. Q
 - 2. M
 - 3. Z
 - 4. X

Q.10 D is the mother of R. R is the sister of G. O is the father of N. N is the husband of G. How is N related to D?

- Ans
- 1. Daughter's son
 - 2. Father
 - 3. Brother
 - 4. Daughter's husband

Q.11 Each of A, B, C, Q, R, S and T has match on a different day of a week starting from Monday and ending on Sunday of the same week. Q has match on the second day of the week. Only two people have match between Q and A. Only four people have match between S and Q. T has match immediately after B. C doesn't have match on Monday. How many people have match between C and R?

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

Q.12 Six boxes B, C, D, E, O and P are kept one over the other but not necessarily in the same order. E is kept immediately above P. O is kept immediately below C. Only B is kept above D. Only two boxes are kept above E. How many boxes are kept between C and B?

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

Q.13 In a certain code language,
'A # B' means 'A is the daughter of B',
'A \$ B' means 'A is the mother of B',
'A & B' means 'A is the wife of B', and
'A % B' means 'A is the father of B'.

Based on the above, how is F related to Z if 'F \$ T # O % Q & Z'?

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

Q.14 Each vowel in the word COLLECT is changed to the letter following it in the English alphabetical order, and each consonant is changed to the letter preceding it in the English alphabetical order. Which of the following letters will be fifth from the left in the new group of letters thus formed?⁴⁹¹⁵

- Ans
- 1. S
 - 2. F
 - 3. K
 - 4. E

Q.15 Read the given statement(s) 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 statement(s).

Statements: All triangles are stones. No triangles are robots.

Conclusion (I): Some stones are not robots.

Conclusion (II): Some robots are stones.

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

Q.16 Each vowel in the word OCTUPLICATED is changed to the letter immediately preceding it in the English alphabetical order AND each consonant is changed to the letter immediately following it in the English alphabetical order. Which of the following letters will appear more than twice in the group of letters thus formed?
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- Ans
- 1. U
 - 2. Q
 - 3. Z
 - 4. D

Q.17 Refer to the following letter and symbol series and answer the question that follows. Counting to be done from left to right only.

(Left) # F F X L F * ^ H ^ Z & F + K C \ \$ O A # (Right)

How many such symbols are there, each of which is immediately preceded by a symbol and also immediately followed by a letter? 11179

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

Q.18 In a certain code language, 'OLIV' is coded as '2187' and 'LIVE' is coded as '6178'. What is the code for 'E' in the given code language?

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

Q.19 Refer to the following letter series and answer the question. (Counting to be done from left to right only.)

(Left) M Q T E S F H G U B R D C X K Y Z W A I O (Right)

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

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

Q.20 Seven people H, I, J, K, O, P and Q are sitting around a circular table facing the center of the table. J sits to the immediate right of Q. Only three people sit between J and O when counted from the left of J. Only three people sit between Q and K when counted from the left of Q. P sits to the immediate right of H. How many people sit between I and H when counted from the left of H?

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

Section : General intelligence and Reasoning Ability1

Q.1 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. CW - ZB
 - 2. IM - FR
 - 3. WG - TL
 - 4. DF - BK

Q.2 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. 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.)

7, 27
10, 39

- Ans
- 1. 13, 50
 - 2. 14, 51
 - 3. 14, 50
 - 4. 13, 51

Q.3 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.)

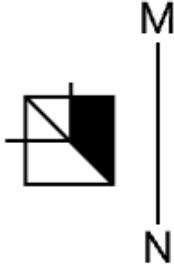
(25, 62, 37)
(17, 68, 51)

- Ans
- 1. (28, 79, 41)
 - 2. (19, 74, 45)
 - 3. (31, 66, 33)
 - 4. (36, 95, 59)

Q.4 What should come in place of '?' in the given series?
8, 19, 31, 44, 58, ?

- Ans
- 1. 1.75
 - 2. 2.71
 - 3. 3.73
 - 4. 4.76

Q.5 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



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

Q.6 Read the given statement(s) 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 statement(s).

Statements: All Quails are Horses. All Horses are Goats.

Conclusion (I): No Goats are Quails.

Conclusion (II): Some Goats are Quails.

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

Q.7 What should come in place of '?' in the given series?
3, ?, 21, 58, 167, 492

- Ans
- 1. 8
 - 2. 12
 - 3. 19
 - 4. 5

Q.8 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.)

(118, 51, 67)

(106, 47, 59)

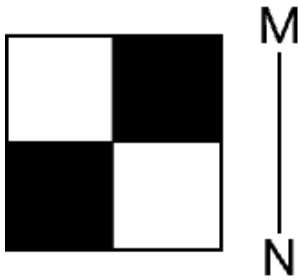
- Ans**
- 1. (113, 42, 61)
 - 2. (133, 57, 74)
 - 3. (102, 63, 29)
 - 4. (95, 48, 47)

Q.9 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

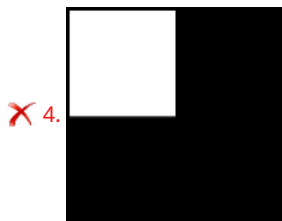
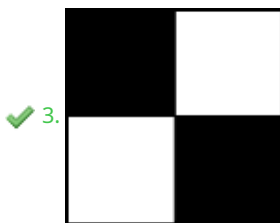
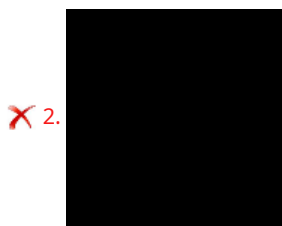
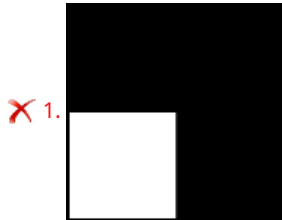
$$49 \times 7 - 18 \div 3 + 150 \times 15 - 10 = ?$$

- Ans**
- 1. 59
 - 2. 58
 - 3. 60
 - 4. 61

Q.10 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



Ans



Q.11 Based on the 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. HKN
 - ✗ 2. DGJ
 - ✓ 3. UYB
 - ✗ 4. YBE

Q.12 DRUM is related to CQTL in a certain way based on the English alphabetical order. In the same way, GRIN is related to FQHM. To which of the following is TRIM related, following the same logic?

- Ans
- ✗ 1. USJN
 - ✗ 2. SQJN
 - ✓ 3. SQHL
 - ✗ 4. USHL

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

$$56 A 8 D 63 C 10 B 7 = ?$$

- Ans
- 1. 18
 - 2. 16
 - 3. 14
 - 4. 12

Q.14 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?

$$10 B 2 D 24 A 4 C 6 = ?$$

- Ans
- 1. 20
 - 2. 18
 - 3. 16
 - 4. 14

Q.15 Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which letter-cluster 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.)³⁹⁰¹

- Ans
- 1. NTQ
 - 2. QWU
 - 3. JPM
 - 4. GMJ

Q.16 What should come in place of the question mark (?) in the given series?

$$2 3 10 39 ? 1175$$

- Ans
- 1. 190
 - 2. 196
 - 3. 199
 - 4. 192

Q.17 EE 16 is related to HC 5 in a certain way. In the same way, PW 20 is related to SU 9. To which of the following is LP 23 related, following the same logic?

- Ans
- 1. ON 12
 - 2. OP 11
 - 3. OO 14
 - 4. OI 13

Q.18 Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

MLK-IHG

NML-JIH

- Ans
- 1. TRP-PON
 - 2. TRP-ONM
 - 3. TSR-OOM
 - 4. TSR-PON

Q.19 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$40 + 16 \times 4 - 9 \div 3 = ?$$

- Ans
- 1. 63
 - 2. 64
 - 3. 62
 - 4. 61

Q.20 If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '÷' and 'D' stands for '-', then what will come in place of the question mark '?' in the following equation?

$$82 D 17 B 5 C 225 A 5 = ?$$

- Ans
- 1. 42
 - 2. 40
 - 3. 36
 - 4. 39

Section : General Awareness

Q.1 Which central government initiative, launched to offer sector-specific production incentives and encourage large-scale manufacturing across key industries such as electronics and pharmaceuticals, aims to boost India's domestic industrial base and employment generation?

- Ans
- 1. PM GatiShakti National Master Plan
 - 2. Production-Linked Incentive (PLI) scheme
 - 3. Make in India Initiative
 - 4. Start-up India Action Plan

Q.2 In which of the following years did Subhas Chandra Bose establish the Forward Bloc?

- Ans
- 1. 1942
 - 2. 1928
 - 3. 1939
 - 4. 1935

Q.3 Which of the following was the first monument in India to be declared a UNESCO World Heritage Site?

- Ans
- 1. Agra Fort
 - 2. Kaziranga National Park
 - 3. Ajanta Caves
 - 4. Red Fort

Q.4 What legislative measure was enacted in the Northern Territory on March 19, 2025, to enhance economic growth and simplify regulatory procedures?

- Ans
- 1. Introduction of free trade agreements
 - 2. Passage of the Territory Co-ordinator Bill
 - 3. Implementation of new tax incentives
 - 4. Establishment of new research institutions

Q.5 The Assam Legislative Assembly election scheduled for early 2026 is expected to elect how many members?

- Ans
- 1. 70
 - 2. 126
 - 3. 293
 - 4. 80

Q.6 In July 2025, who won the gold medal in the 65kg men's freestyle category at the 2025 Polyak Imre & Varga Janos Memorial tournament in Budapest, Hungary?

- Ans
- 1. Sakshi Malik
 - 2. Khashaba Dadasaheb Jadhav
 - 3. Sujeet Kalkal
 - 4. Sushil Kumar

Q.7 What is the primary purpose of 'Operation SHIVA 2025', launched by the Indian Army?

- Ans
- 1. To provide disaster relief in flood-affected areas
 - 2. To ensure the safe and smooth conduct of the Shri Amarnath Yatra
 - 3. To monitor border security along the western frontier
 - 4. To conduct high-intensity combat training for new recruits

Q.8 In India, which of the following represents the major formal sector employer?

- Ans
- 1. Private companies and industries across the country
 - 2. Non-governmental organizations (NGOs) operating nationally
 - 3. The government at central, state, and local levels
 - 4. Cooperative societies and small-scale enterprises

Q.9 What was the per capita income of India for the year 1930–31 as per R.C. Desai's estimate?

- Ans
- 1. Rs. 78
 - 2. Rs. 20
 - 3. Rs. 80
 - 4. Rs. 72

Q.10 Recently, who became India's top-ranked chess player after winning the UzChess Cup Masters 2025 in Tashkent?

- Ans
- 1. Aravindh Chithambaram
 - 2. Arjun Erigaisi
 - 3. Nihal Sarin
 - 4. R. Praggnanandhaa

Q.11 The Naram Dal and Garam Dal came together in _____ at the Lucknow Congress session.

- Ans
- 1. 1910
 - 2. 1914
 - 3. 1908
 - 4. 1916

Q.12 What condition did the British set for rebels of the Sepoy Mutiny of 1857 to remain safe after submitting?

- Ans
- 1. They should have had not killed any white people
 - 2. They had to leave India
 - 3. They had to pay a fine
 - 4. They had to join the British army

Q.13 Which of the following organizational movements in Maharashtra in 1867 followed the tradition of Bhakti and believed in the spiritual equality of all castes?

- Ans
- 1. Prarthana Samaj
 - 2. Arya Samaj
 - 3. Sadharan Brahmo Samaj
 - 4. Satyashodhak Samaj

Q.14 What was the number of delegates of the Indian National Congress during its Eleventh Session?

- Ans
- 1. 1284
 - 2. 1584
 - 3. 1384
 - 4. 1484

Q.15 Which of the following is NOT a key component of the Government of India's Bharatmala Pariyojana?

- Ans
- 1. Coastal and Port Connectivity Roads
 - 2. Inter-corridor and feeder routes development
 - 3. Economic corridor development
 - 4. Development of new metro cities

Q.16 In India, the currency is issued and managed by ____?

- Ans
- 1. NITI Aayog
 - 2. State Bank of India
 - 3. Reserve Bank of India
 - 4. Ministry of Finance

Q.17 Which official mascot was associated with the 2nd Khelo India Para Games 2025?

- Ans
- 1. Sunbird
 - 2. Peacock
 - 3. Tiger
 - 4. Ujjwala

Q.18 What is the main purpose of the RailOne app launched by Indian Railways in July 2025?

- Ans
- 1. Manage employee payroll
 - 2. Reserve coach manufacturing slots
 - 3. Track freight movement
 - 4. Enhance passenger interface

Q.19 In October 2025, which Indian city hosted the Regional Science Congress 2025, focusing on sustainable development technologies?

- Ans
- 1. Kolkata
 - 2. Patna
 - 3. Mumbai
 - 4. Bengaluru

Q.20 Which ministry in India recently launched the "Adi Karmyogi" programme?

- Ans**
- 1. Ministry of Rural Development
 - 2. Ministry of Social Justice and Empowerment
 - 3. Ministry of Personnel, Public Grievances and Pensions
 - 4. Ministry of Tribal Affairs

Section : General Awareness1

Q.1 According to Article 15(1) of the Constitution of India, the State shall not discriminate against any citizen on the grounds only of _____.

- Ans**
- 1. Religion, race, caste, sex, or place of birth
 - 2. Education, property, or occupation
 - 3. Language, residence, or economic condition
 - 4. Religion, language, wealth, or social status

Q.2 How many members does the Estimates Committee have, and how are they selected?

- Ans**
- 1. 15 members, elected by both Houses
 - 2. 30 members, elected by the Lok Sabha
 - 3. 22 members, nominated by the Speaker
 - 4. 30 members, nominated by the President

Q.3 What arrangement in plant tissues allows every cell to have contact with air?

- Ans**
- 1. Cuticle layer
 - 2. Vascular bundles
 - 3. Large inter-cellular spaces
 - 4. Thick cell walls

Q.4 Which of the following is a nitrogenous base present in the RNA nucleotides instead of thymine?

- Ans**
- 1. Ribose
 - 2. Deoxyribose
 - 3. Adenine (A)
 - 4. Uracil (U)

Q.5 When was the Supreme Court of India inaugurated in post-independent India?

- Ans**
- 1. 1948
 - 2. 1949
 - 3. 1950
 - 4. 1947

Q.6 Who among the following historical figures is associated with the introduction of monastic dance in Tibetan Buddhism?

- Ans**
- 1. Dalai Lama
 - 2. Milarepa
 - 3. Guru Padmasambhava
 - 4. Tsongkhapa

Q.7 Which of the following types of cells is NOT spherical?

- Ans**
- 1. Nerve cell
 - 2. Blood cell
 - 3. Ovum cell
 - 4. Fat cell

Q.8 Which island group of India experiences convectional rainfall and supports dense equatorial vegetation?

- Ans**
- 1. Agatti
 - 2. Lakshadweep
 - 3. Ritchie's Archipelago
 - 4. Andaman and Nicobar

Q.9 Chapchar Kut Festival is celebrated in which of the following states?

- Ans**
- 1. Mizoram
 - 2. Goa
 - 3. Nagaland
 - 4. Bihar

Q.10 Who among the following holds the authority to allocate and reshuffle the portfolios of the Council of Ministers in the Union Government of India?

- Ans**
- 1. The Prime Minister of India
 - 2. The President of India
 - 3. The Speaker of the Lok Sabha
 - 4. The Chief Secretary to the Government of India

Q.11 Which caves continued the tradition of rock-cut architecture in Karnataka?

- Ans**
- 1. Ellora and Ajanta
 - 2. Badami and Aiholi
 - 3. Karla and Kanheri
 - 4. Bhaja and Bedasa

Q.12 According to the NSSO 61st Round Survey (2004-05), what was the approximate share of Other Backward Classes (OBCs) in India's population?

- Ans**
- 1. 21%
 - 2. 29%
 - 3. 30%
 - 4. 41%

Q.13 In which year did Kolkata Metro begin operations?

- Ans**
- 1. 1995
 - 2. 1984
 - 3. 2010
 - 4. 2002

Q.14 The semi-fluidic digestive juice with incompletely digested food forms an acidic soup in the stomach known as:

- Ans**
- 1. Micelle
 - 2. Bolus
 - 3. Chyme
 - 4. Bile

Q.15 Which of the following is the primary function of the small intestine in the digestive system?

- Ans**
- 1. Storage of bile
 - 2. Synthesis of digestive enzymes
 - 3. Absorption of nutrients
 - 4. Mechanical digestion of food

Q.16 The "Iron Pillar" in Delhi, famous for its rust-resistance, was built during the reign of which king?

- Ans**
- 1. Chandragupta II
 - 2. Harshavardhan
 - 3. Ashoka
 - 4. Samudragupta

Q.17 In which of the following states is the Keoladeo National Park located?

- Ans**
- 1. Uttar Pradesh
 - 2. Rajasthan
 - 3. Uttarakhand
 - 4. Madhya Pradesh

Q.18 The style of architecture combining Nagara and Dravida elements is called:

- Ans**
- 1. Valabhi
 - 2. Phamsana
 - 3. Panchayatana
 - 4. Vesara

Q.19 According to the Ministry of Steel, the largest steel producer state in India in the year 2021-22 was:

- Ans**
- 1. Jharkhand
 - 2. Chhattisgarh
 - 3. Odisha
 - 4. Madhya Pradesh

Q.20 The Constitutional guarantee that provides Indian citizens the Fundamental Right to freedom of speech and expression, including expression through print, digital media, and the press, is contained in which Article of the Indian Constitution?

- Ans**
- 1. Article 32
 - 2. Article 25
 - 3. Article 21
 - 4. Article 19(1)(a)

Section : **Arithmetical and Numerical Ability**

Q.1 The average of 22 numbers is 31. If all the numbers are increased by 3, what will be the new average?

- Ans**
- 1. 34
 - 2. 53
 - 3. 28
 - 4. 31

Q.2 The number of prime numbers lying between 336 and 344, both included, is:

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

Q.3 Find the compound interest on ₹20,000 at 16% per annum for 1.5 years, compounded half-yearly.

- Ans
- 1. ₹6,482.80
 - 2. ₹7,492.80
 - 3. ₹6,492.80
 - 4. ₹5,194.24

Q.4 Diya buys pineapples at a store for ₹1,200 and retails them at a dozei
Find the profit or loss percentage.

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- Ans
- 1. $105\frac{1}{2}\%$ profit
 - 2. $120\frac{1}{3}\%$ loss
 - 3. $125\frac{1}{3}\%$ loss
 - 4. $108\frac{1}{3}\%$ profit

Q.5 The difference between the compound interest, compounded annually, and the simple interest on ₹40,300 at 6% per annum for 2 years is ____.

- Ans
- 1. ₹146
 - 2. ₹145.08
 - 3. ₹152.7
 - 4. ₹153.5

Q.6 The following table displays the monthly sales figures (in ₹ thousands) for Company A and Company B over a period of five consecutive months.

Month	Company	
	A	B
Jan	120	100
Feb	150	130
Mar	180	160
Apr	170	190
May	200	220

What is the difference between the average monthly sales of Company A and Company B over the period of 5 months?

- Ans
- 1. ₹3,500
 - 2. ₹3,000
 - 3. ₹2,500
 - 4. ₹4,000

Q.7 A vendor sells 24 chocolates for one rupee and makes a profit of 100%. How many chocolates did he originally purchase for one rupee?

- Ans**
- 1. 48
 - 2. 50
 - 3. 54
 - 4. 52

Q.8 The cost of an article is successively increased by 7% and 14%. If the increased cost of the article is ₹10,600, find its initial cost. (Round off your answer to the nearest rupee.)

- Ans**
- 1. ₹8,590
 - 2. ₹8,490
 - 3. ₹8,600
 - 4. ₹8,690

Q.9 The average ages of 10 boys and 15 girls are 11 and 6 years, respectively. What is the average age (in years) of all the boys and girls?

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

Q.10 The price of a commodity decreases successively by 10% and 20%. What is the overall percentage decrease in its price?

- Ans**
- 1. 25%
 - 2. 28%
 - 3. 30%
 - 4. 32%

Q.11 A jug contains 200 ml sugar syrup and a glass contains 100 ml lemon juice. From the glass, 50 ml lemon juice is poured into the jug and stirred well. Now, from the jug, 50 ml of the mixture is poured into the glass. Find the ratio of lemon juice in the jug to the lemon juice in the glass after the two iterations.

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

Q.12 Which of the following numbers is divisible by 9?

- Ans**
- 1. 1452
 - 2. 4274
 - 3. 2148
 - 4. 3456

Q.13 In what duration (in years) will ₹3,600 fetch a simple interest of ₹1,080 at 5% per annum rate of interest?¹⁵⁸⁵

- Ans**
- 1. 7
 - 2. 12
 - 3. 6
 - 4. 5

Q.14 Simplify: $\frac{\sqrt{324} + \sqrt{676}}{\sqrt{81} - \sqrt{9} - \sqrt{4}}$

- Ans
- 1.9
 - 2.11
 - 3.15
 - 4.13

Q.15 The scores of a batsman in the last 10 innings of one day international cricket are 52, 73, 12, 25, 105, 10, 64, 115, 76, 57. Find the average score of the ten innings.

- Ans
- 1.56.2
 - 2.59.4
 - 3.48.9
 - 4.58.9

Q.16 The number of prime numbers lying between 334 and 347, both numbers inclusive, is _____.3509

- Ans
- 1.3
 - 2.4
 - 3.2
 - 4.5

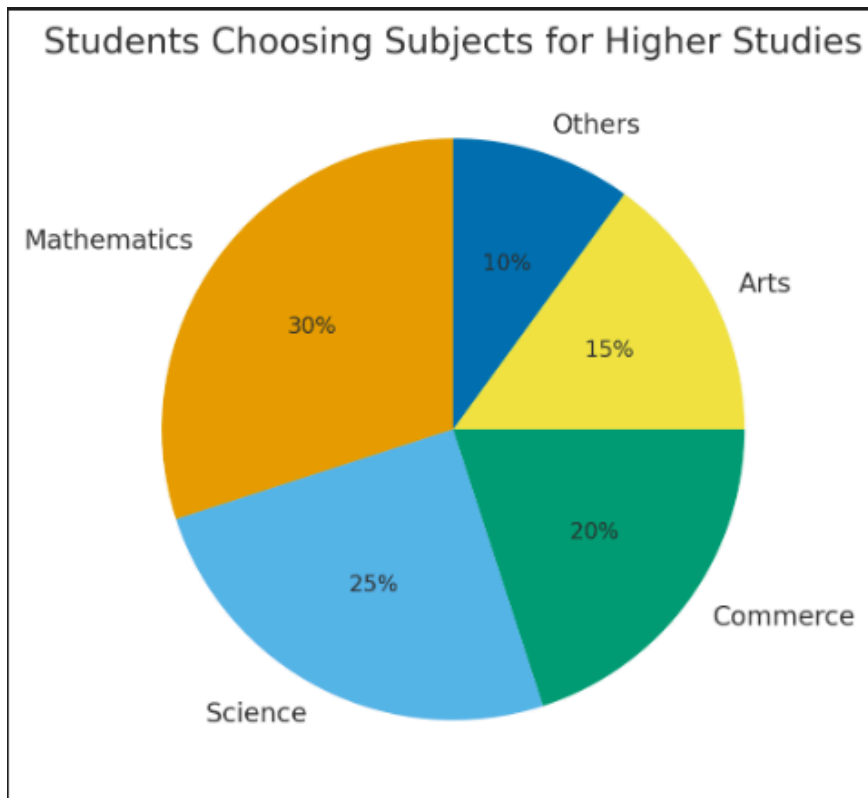
Q.17 Rupesh's salary was first reduced by 30% and subsequently increased by 15%. By what percentage is his final salary lower than his initial salary?

- Ans
- 1.15%
 - 2.20.5%
 - 3.14%
 - 4.19.5%

Q.18 If the price of wheat is raised by 25%, then by how much percentage expenditure remains the same?

- Ans
- 1.25%
 - 2.10%
 - 3.20%
 - 4.15%

Q.19 The following pie chart shows the percentage of students in a school choosing different subjects for higher studies.



If the total number of students is **600**, how many students chose **Science**?

- Ans
- 1. 100
 - 2. 180
 - 3. 150
 - 4. 125

Q.20 Hardik deposited a sum of ₹52,850 at 20% rate of interest per annum, compounded annually. The total amount received by Hardik after 2 years is:

- Ans
- 1. ₹76,368
 - 2. ₹75,907
 - 3. ₹76,104
 - 4. ₹76,462

Section : Arithmetical and Numerical Ability1

Q.1 A shopkeeper marks the price of sugar to earn a 25% profit. Due to a weighing error, he gives only 900 g instead of 1 kg. To compensate for this error, he offers a 10% discount on the marked price. What is his actual profit percentage?

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

Q.2 Reena can cover a certain distance in 1 hour 16 minutes by covering two-thirds of the distance at 5 kmph and the remaining distance at 4 kmph. Find the total distance travelled by Reena. (Round your answer to the nearest integer.)

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

Q.3 P and Q together can fill a cistern with water in 30 hours. If P alone can fill the cistern with water in 80 hours, then in how many hours will Q alone fill half of the cistern with water?⁸⁸⁵

- Ans
- 1. 24
 - 2. 48
 - 3. 49
 - 4. 25

Q.4 A train 150 meters long runs at a speed of 54 km/hr. How long will it take to pass a man standing near the track?

- Ans
- 1. 7 seconds
 - 2. 15 seconds
 - 3. 10 seconds
 - 4. 12 seconds

Q.5 A cylindrical jar has a radius of 10 cm and a height of 30 cm. Find its volume. (Use $\pi=3.14$)

- Ans
- 1. 9,204 cm³
 - 2. 9,402 cm³
 - 3. 9,240 cm³
 - 4. 9,420 cm³

Q.6 The volume (in m³) of a cube, each of whose edges is 15 m, is:²⁸⁶

- Ans
- 1. 3375
 - 2. 3292
 - 3. 3181
 - 4. 3427

Q.7 A train 180 m-long crosses a man standing on the platform in 9 seconds. What is the speed (in km/hr) of the train and how long will it take to cross a platform of length 270 m?

- Ans
- 1. 72 km/hr, 22.5 seconds
 - 2. 90 km/hr, 18 seconds
 - 3. 80 km/hr, 20 seconds
 - 4. 60 km/hr, 27 seconds

Q.8 P can complete a piece of work 3 times as fast as Q and therefore, takes 44 days less than Q to complete it. Find the time in which P and Q, respectively, can complete the work individually.

- Ans
- 1. 21 days, and 63 days
 - 2. 22 days, and 66 days
 - 3. 24 days, and 72 days
 - 4. 23 days, and 69 days

Q.9 A train, $(x + 40)$ m long, passes a pole in 10 seconds and crosses a bridge, $(x - 10)$ m long, in 15 seconds. Find the value of x .

- Ans
- 1. 60
 - 2. 55
 - 3. 65
 - 4. 50

Q.10 The mean proportion of $\sqrt{5 + 2\sqrt{6}}$ and $(20 - 4\sqrt{24})^{-\frac{1}{2}}$ is:

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

Q.11 Pipe A can fill a tank in 5 hours and Pipe B can fill the same tank in 6 then in how much total time will the tank get filled?

- Ans
- 1. 3 hours 25 minutes
 - 2. 3 hours
 - 3. 3 hours 10 minutes
 - 4. 3 hours 20 minutes

Q.12 A shopkeeper sold a book for ₹369 after giving two successive discounts of 18% and 10% on the marked price. Find the marked price of the book.

- Ans
- 1. ₹460
 - 2. ₹520
 - 3. ₹500
 - 4. ₹490

Q.13 A and B invest in a partnership business in the ratio 3 : 4. After 6 months, A withdraws 50% of his investment. If the profit at the end of one year is ₹5600, how much profit does A receive?

- Ans
- 1. ₹2016
 - 2. ₹2014
 - 3. ₹2020
 - 4. ₹2018

Q.14 The marked price of an article is ₹4,375. The shopkeeper offers two successive discounts of 7% and $x\%$ and it is available at ₹3,906. Find the value of x .

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

Q.15 The mean proportional of 512 and 2048 is _____.

- Ans
- 1. 512
 - 2. 1000
 - 3. 2048
 - 4. 1024

Q.16 Find the total surface area of a cylinder with a curved surface area of :

$$\text{Use } \pi = \frac{22}{7}$$

- Ans
- 1. 86,339 cm²
 - 2. 96,939 cm²
 - 3. 96,339 cm²
 - 4. 96,393 cm²

Q.17 By selling a bicycle for ₹10,500, a shopkeeper earns a profit equal to 25% of the cost price. If the bicycle is sold at ₹11,760, then what will be the profit percentage?

- Ans
- 1. 40%
 - 2. 38%
 - 3. 42%
 - 4. 30%

Q.18 Pipe A can fill a tank in 8 hours, Pipe B can fill it in 9 hours, but Pipe C can empty it in 6 hours. If all three pipes are opened together, how long will it take to fill the tank?

- Ans
- 1. 13.4 hours
 - 2. 14.8 hours
 - 3. 14.4 hours
 - 4. 24.4 hours

Q.19 In a business, P, Q and R invest in the ratio 3 : 2 : 5 and the total profit earned in the business is ₹1,50,000. How much more money (in ₹) will P get than Q?

- Ans
- 1. 15,000
 - 2. 25,000
 - 3. 30,000
 - 4. 20,000

Q.20 The base of a conical tent has a diameter of 19.6 m and the height of its vertex is 20 m. What is the volume of the tent?
(Round off your answer to two decimal places, and use $\pi = 3.14$.)

- Ans
- 1. 2010.44 m³
 - 2. 2000.44 m³
 - 3. 2090.44 m³
 - 4. 2110.44 m³

Section : Test of English Language and Comprehension

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

I'm a _____ fan of soya foods but urge you to choose them wisely.

- Ans
- 1. smallest
 - 2. biggest
 - 3. big
 - 4. bigger

Q.2 Choose the correct option to fill in the blank.

She is ____ incorrigible liar.

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

Q.3 Identify the error in the given sentence and select the best correction.

The data has been analyzed and the results is conclusive.

- Ans
- 1. The data has been analyzed and the results are conclusive.
 - 2. The data has been analyzing and the results is conclusive.
 - 3. The data have been analyzed and the results is conclusive.
 - 4. The data has been analyzed and the results was conclusive.

Q.4 Choose the most appropriate option that fits the given sentence grammatically and contextually.

It was ____ site of a rainbow gathering of different colours.

- Ans
- 1. an
 - 2. No article required
 - 3. the
 - 4. a

Q.5 Fill in the blank with the correct article:

Tom is ____ honest man.

- Ans
- 1. a
 - 2. an
 - 3. the
 - 4. No article

Q.6 Complete the sentence with the correct verb.

We must ____ the room before the guests arrive.

- Ans
- 1. construct
 - 2. build
 - 3. clean
 - 4. measure

Q.7 Select the most appropriate option to fill in the blank.

I can _____ believe he said that!

- Ans
- 1. harder
 - 2. rarely
 - 3. yet
 - 4. hardly

Q.8 Select the correct option to replace the underlined word in the sentence.

She foolishly calculated every step before making a perfectly reasoned decision.

- Ans**
- 1. recklessly
 - 2. carelessly
 - 3. blindly
 - 4. thoughtfully

Q.9 Select the grammatically correct version of the sentence.

Neither of the students were present in the class.

- Ans**
- 1. Neither of the students have been present in the class.
 - 2. Neither of the students was present in the class.
 - 3. Neither of the students is present in the class.
 - 4. Neither of the student were present in the class.

Q.10 Rectify the sentence by selecting the correct one from the options.
He was accused for stealing confidential documents from the office.

- Ans**
- 1. He was accused in stealing confidential documents from the office.
 - 2. He was accused with stealing confidential documents from the office.
 - 3. He was accused of stealing confidential documents from the office.
 - 4. He was accused about stealing confidential documents from the office.

Q.11 Select the most appropriate option to rectify the given sentence.

This is the most funniest joke I have ever heard.

- Ans**
- 1. This is the most funnier joke I have ever heard.
 - 2. This is the funnier joke I have ever heard.
 - 3. This is the funniest joke I have ever heard.
 - 4. This is the most funny joke I have ever heard.

Q.12 Fill in the blanks with the correct words to complete the sentence.

___ tulips in the backyard are blooming beautifully, adding to ___ archaic castle's timeless charm.

- Ans**
- 1. The, the
 - 2. A, an
 - 3. A, a
 - 4. The, an

Q.13 Rectify the sentence by selecting the correct one from the options.
She wore a dress which was elegant looking and attracted all attention at the party.

- Ans**
- 1. She wore a dress which was elegant looking and attracted all the attention at the party.
 - 2. She wore a dress which was elegantly looking and attracted all attention at the party.
 - 3. She wore a dress which was elegantly looking and attracted all the attention at the party.
 - 4. She wore a dress which was elegant looking and attractive all attention at the party.

Q.14 In the given question, a statement divided into different segments is given. Rearrange all the segments to form a coherent statement.

- A) restore energy, reduce stress,
- B) maintaining productivity, as it helps
- C) relaxing after long hours is essential for
- D) and improve focus

Ans 1. BDCA
 2. ABDC
 3. DCAB
 4. CBAD

Q.15 A sentence is divided into the following different segments. The first segment is fixed. Rearrange the other segments to form a coherent sentence.

By learning to recognise the early signs and / quickly and protecting against future (A) / responding proactively, you have a (B) / much better chance of halting symptoms (C) / negative effects on your life (D)

Ans 1. CDAB
 2. CBAD
 3. BADC
 4. BCAD

Comprehension:

Read the passage given below and answer the questions that follow.

History helps us grasp how the world changes. By studying historical transitions, we learn what shaped our current society and what could influence future developments. The American civil rights movement, for instance, shows how people can unite to challenge oppression, while the fall of Rome reminds us that even powerful societies can collapse under certain pressures. History also teaches us to learn from past mistakes. Examining wars reveals how conflicts escalate and what decisions by leaders lead to positive or negative outcomes. Patterns in history, like signs of genocide or failures to address crises, can help us recognize and prevent similar disasters today, making us more informed and responsible citizens. Additionally, history gives us context for our own experiences. When COVID-19 struck, few remembered the 1918 flu pandemic, yet historians quickly drew parallels to warn about the dangers of a second wave and the importance of precautions. By understanding the struggles and triumphs of those before us, we see repeating patterns and find comfort in knowing that humanity has faced—and overcome—similar challenges before. In essence, history equips us with the insight to understand change, learn from errors, and navigate our present with a deeper awareness of the human experience.

SubQuestion No : 16

Q.16 Identify the most suitable title for the passage.

Comprehension:

Read the passage given below and answer the questions that follow.

History helps us grasp how the world changes. By studying historical transitions, we learn what shaped our current society and what could influence future developments. The American civil rights movement, for instance, shows how people can unite to challenge oppression, while the fall of Rome reminds us that even powerful societies can collapse under certain pressures. History also teaches us to learn from past mistakes. Examining wars reveals how conflicts escalate and what decisions by leaders lead to positive or negative outcomes. Patterns in history, like signs of genocide or failures to address crises, can help us recognize and prevent similar disasters today, making us more informed and responsible citizens. Additionally, history gives us context for our own experiences. When COVID-19 struck, few remembered the 1918 flu pandemic, yet historians quickly drew parallels to warn about the dangers of a second wave and the importance of precautions. By understanding the struggles and triumphs of those before us, we see repeating patterns and find comfort in knowing that humanity has faced—and overcome—similar challenges before. In essence, history equips us with the insight to understand change, learn from errors, and navigate our present with a deeper awareness of the human experience.

SubQuestion No : 17

Q.17 Identify the central theme of the passage.

Comprehension:

Read the passage given below and answer the questions that follow.

History helps us grasp how the world changes. By studying historical transitions, we learn what shaped our current society and what could influence future developments. The American civil rights movement, for instance, shows how people can unite to challenge oppression, while the fall of Rome reminds us that even powerful societies can collapse under certain pressures. History also teaches us to learn from past mistakes. Examining wars reveals how conflicts escalate and what decisions by leaders lead to positive or negative outcomes. Patterns in history, like signs of genocide or failures to address crises, can help us recognize and prevent similar disasters today, making us more informed and responsible citizens. Additionally, history gives us context for our own experiences. When COVID-19 struck, few remembered the 1918 flu pandemic, yet historians quickly drew parallels to warn about the dangers of a second wave and the importance of precautions. By understanding the struggles and triumphs of those before us, we see repeating patterns and find comfort in knowing that humanity has faced—and overcome—similar challenges before. In essence, history equips us with the insight to understand change, learn from errors, and navigate our present with a deeper awareness of the human experience.

SubQuestion No : 18

Q.18 Identify the inference drawn from the passage.

Comprehension:

Read the passage given below and answer the questions that follow.

History helps us grasp how the world changes. By studying historical transitions, we learn what shaped our current society and what could influence future developments. The American civil rights movement, for instance, shows how people can unite to challenge oppression, while the fall of Rome reminds us that even powerful societies can collapse under certain pressures. History also teaches us to learn from past mistakes. Examining wars reveals how conflicts escalate and what decisions by leaders lead to positive or negative outcomes. Patterns in history, like signs of genocide or failures to address crises, can help us recognize and prevent similar disasters today, making us more informed and responsible citizens. Additionally, history gives us context for our own experiences. When COVID-19 struck, few remembered the 1918 flu pandemic, yet historians quickly drew parallels to warn about the dangers of a second wave and the importance of precautions. By understanding the struggles and triumphs of those before us, we see repeating patterns and find comfort in knowing that humanity has faced—and overcome—similar challenges before. In essence, history equips us with the insight to understand change, learn from errors, and navigate our present with a deeper awareness of the human experience.

SubQuestion No : 19

Q.19 Identify the tone of the passage.

Comprehension:

Read the passage given below and answer the questions that follow.

History helps us grasp how the world changes. By studying historical transitions, we learn what shaped our current society and what could influence future developments. The American civil rights movement, for instance, shows how people can unite to challenge oppression, while the fall of Rome reminds us that even powerful societies can collapse under certain pressures. History also teaches us to learn from past mistakes. Examining wars reveals how conflicts escalate and what decisions by leaders lead to positive or negative outcomes. Patterns in history, like signs of genocide or failures to address crises, can help us recognize and prevent similar disasters today, making us more informed and responsible citizens. Additionally, history gives us context for our own experiences. When COVID-19 struck, few remembered the 1918 flu pandemic, yet historians quickly drew parallels to warn about the dangers of a second wave and the importance of precautions. By understanding the struggles and triumphs of those before us, we see repeating patterns and find comfort in knowing that humanity has faced—and overcome—similar challenges before. In essence, history equips us with the insight to understand change, learn from errors, and navigate our present with a deeper awareness of the human experience.

SubQuestion No : 20

Q.20 Identify the antonym of the word 'prevent' (used in the passage).

Section : Test of English Language and Comprehension1

Q.1 Choose the closest meaning of the word given below.

Reinforcement

- Ans**
- 1. INTERFERENCE
 - 2. BUTTRESS
 - 3. ENCUMBRANCE
 - 4. PREVENTION

Q.2 Select the option which best represents the meaning of the given proverb.

A creaking door hangs long on its hinges.

- Ans
- 1. Noisy, annoying things are often the first to be replaced.
 - 2. A faulty mechanism will invariably lead to a larger problem.
 - 3. It is important to fix small problems before they get worse.
 - 4. Those who are frail or often ailing quite often live a long life.

Q.3 Select the option that can be used as a one-word substitute for the phrase in brackets in the given sentence.

Watching the feats of the acrobat, who was a/an (expert at walking on a thin wire) suspended high above the circus arena, was a thrilling experience for spectators.1553

- Ans
- 1. noctambulist
 - 2. funambulist
 - 3. somniloquist
 - 4. chiropodist

Q.4 Identify the word opposite in meaning of the underlined word in the given sentence.

Ambition should be made of sterner stuff.

- Ans
- 1. softer
 - 2. modern
 - 3. hard-hearted
 - 4. tough

Q.5 Select the most appropriate antonym of the given word.

Mighty

- Ans
- 1. Feeble
 - 2. Robust
 - 3. Haughty
 - 4. Tough

Q.6 Select the most appropriate synonym of the given word.

Pious

- Ans
- 1. Devout
 - 2. Wicked
 - 3. Healthy
 - 4. Afraid

Q.7 Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence.

- A. and led to new forms of
- B. the fall of the Berlin Wall
- C. governance and economic change
- D. of communist rule in Eastern Europe
- E. in 1989 marked the end

- Ans
- 1. BEDAC
 - 2. ACEDB
 - 3. DECAB
 - 4. BADEC

Q.8 Identify the one-word substitute to the following.

A place where animals are slaughtered

- Ans 1. Abattoir
 2. Dairy
 3. Aquarium
 4. Aviary

Q.9 Choose the correct meaning of the proverb 'All that glitters is not gold'.

- Ans 1. Appearances can be deceptive.
 2. Everything shiny is expensive.
 3. Gold is the most precious metal.
 4. Valuable things are always shiny.

Q.10 Select the most appropriate one-word substitute for the underlined segment in the sentence given below.

After numerous attempts to change his reckless behavior, it became clear to everyone that he is beyond reform.

- Ans 1. indigent
 2. sluggish
 3. incorrigible
 4. redeemable

Q.11 Rectify the sentence by selecting the correct spelling of the highlighted word from the given options.

The astronomer carefully and sincerely observed the **aphelon** of the orbit of the planet, keeping a note of the distance of the planet from the Sun during its journey through space.

- Ans 1. apheloin
 2. aphilon
 3. aphelion
 4. apheelion

Q.12 Select the most appropriate meaning of the given proverb.

Actions speak louder than words.³⁴

- Ans 1. Silence is golden and indirectly speaks a lot.
 2. What people do is more important than what they say.
 3. Words have the power to change lives if given attention.
 4. Speaking softly gets more attention from the audience.

Q.13 Select the option that rectifies the INCORRECTLY spelt word in the given sentence.

The **maintinence** crew arrived early, submitted the license papers, followed necessary protocols, and resolved the equipment issue with great efficiency.

- Ans 1. efficiency
 2. licence
 3. equipement
 4. maintenance

Q.14 Choose the most appropriate meaning of the given proverb.

A stitch in time saves nine

- Ans**
- 1. Don't delay finishing work
 - 2. Timely action prevents bigger problems
 - 3. Sewing should be done early
 - 4. Repairs should always involve nine stitches

Q.15 Choose the appropriate word from the options given below to substitute the given group of words.

To decide a political question by the direct vote of the whole electorate

- Ans**
- 1. Stratocracy
 - 2. Absolutist
 - 3. Referendum
 - 4. Regent

Comprehension:

Read the given passage and answer questions that follow.

For a long time, people have wondered if we truly have free will—the power to make our own choices. It feels natural to believe we choose freely, but new research in brain science questions this idea. Some experiments show that our brain may start preparing for a decision even before we are aware of making it. This makes us ask: Are our actions already decided by our brain before we know it? Not everyone agrees with this view. Some say it makes the idea of free will too simple. They believe that even if the brain starts the process, we can still think, reflect, and change our minds. Also, our society, laws, and ideas of right and wrong are based on the belief that people choose their actions and are responsible for them. So, the question is still open. Free will might be real or just an illusion, but it remains a big part of who we are.

SubQuestion No : 16

Q.16 According to the passage, what have some brain experiments shown?

Comprehension:

Read the given passage and answer questions that follow.

For a long time, people have wondered if we truly have free will—the power to make our own choices. It feels natural to believe we choose freely, but new research in brain science questions this idea. Some experiments show that our brain may start preparing for a decision even before we are aware of making it. This makes us ask: Are our actions already decided by our brain before we know it? Not everyone agrees with this view. Some say it makes the idea of free will too simple. They believe that even if the brain starts the process, we can still think, reflect, and change our minds. Also, our society, laws, and ideas of right and wrong are based on the belief that people choose their actions and are responsible for them. So, the question is still open. Free will might be real or just an illusion, but it remains a big part of who we are.

SubQuestion No : 17

Q.17 What is the overall tone of the passage?

Comprehension:

Read the given passage and answer questions that follow.

For a long time, people have wondered if we truly have free will—the power to make our own choices. It feels natural to believe we choose freely, but new research in brain science questions this idea. Some experiments show that our brain may start preparing for a decision even before we are aware of making it. This makes us ask: Are our actions already decided by our brain before we know it? Not everyone agrees with this view. Some say it makes the idea of free will too simple. They believe that even if the brain starts the process, we can still think, reflect, and change our minds. Also, our society, laws, and ideas of right and wrong are based on the belief that people choose their actions and are responsible for them. So, the question is still open. Free will might be real or just an illusion, but it remains a big part of who we are.

SubQuestion No : 18

Q.18 What is the main theme of the passage?

Comprehension:

Read the given passage and answer questions that follow.

For a long time, people have wondered if we truly have free will—the power to make our own choices. It feels natural to believe we choose freely, but new research in brain science questions this idea. Some experiments show that our brain may start preparing for a decision even before we are aware of making it. This makes us ask: Are our actions already decided by our brain before we know it? Not everyone agrees with this view. Some say it makes the idea of free will too simple. They believe that even if the brain starts the process, we can still think, reflect, and change our minds. Also, our society, laws, and ideas of right and wrong are based on the belief that people choose their actions and are responsible for them. So, the question is still open. Free will might be real or just an illusion, but it remains a big part of who we are.

SubQuestion No : 19

Q.19 Choose the antonym of 'illusion' as used in the passage.

Comprehension:

Read the given passage and answer questions that follow.

For a long time, people have wondered if we truly have free will—the power to make our own choices. It feels natural to believe we choose freely, but new research in brain science questions this idea. Some experiments show that our brain may start preparing for a decision even before we are aware of making it. This makes us ask: Are our actions already decided by our brain before we know it? Not everyone agrees with this view. Some say it makes the idea of free will too simple. They believe that even if the brain starts the process, we can still think, reflect, and change our minds. Also, our society, laws, and ideas of right and wrong are based on the belief that people choose their actions and are responsible for them. So, the question is still open. Free will might be real or just an illusion, but it remains a big part of who we are.

SubQuestion No : 20

Q.20 Which of the following would be the most appropriate title for the passage?

Section : Test of Hindi Language and Comprehension

**Q.1 उचित विशेषण का प्रयोग कर वाक्य पूर्ण करें-
बच्चे को मनाना आसान नहीं होता।**

- Ans**
- 1. साप्ताहिक
 - 2. गाढ़ा
 - 3. नखरैल
 - 4. प्रौढ़

**Q.2 निम्नलिखित वाक्य में अशुद्धि को पहचान कर सही वाक्य वाले विकल्प का चयन कीजिए-
महोदय ! तुझे ऐसा नहीं करना चाहिए।**

- Ans**
- 1. महोदय ! आपको ऐसा नहीं करना चाहिए।
 - 2. महोदय ! आपसे ऐसा नहीं करना चाहिए।
 - 3. महोदय ! आपको ऐसा नहीं करना चाहिए।
 - 4. महोदय ! आपको ऐसा नहीं करना चाहिए।

**Q.3 नीचे दिए गए वाक्य के किस भाग में अशुद्धि है ?
अपने वचन पर स्थायी रहो ।**

- Ans**
- 1. रहो ।
 - 2. वचन पर
 - 3. अपने
 - 4. स्थायी

- Q.4 नीचे दिए गए प्रश्न में, AE अंकित पांच कथन हैं। एक को छोड़कर सभी कथन एक ही संदर्भ से संबंधित हैं। दिए गए विकल्पों में से बेजोड़ को ढूँढें और सही उत्तर को चिह्नित करें।
(A) आदिवासी समाज के लोगों को जीने के लिए मुख्य रूप से तीन चीजों की आवश्यकता होती है।
(B) काफी समय से जीवन व्यतीत कर रहे आदिवासी लोग अब तक जंगल में निवास करते आ रहे हैं।
(C) 'काश्मीर सुषमा' की भाषा सरस तथा माधुर्य गुण से परिपूर्ण है।
(D) जीवन जीने के तरीके को सभी आदिवासी लोगों ने युगों-युगों से संगठन के रूप में संजोकर रखा है।
(E) आदिवासी समाज आदिवासी लोगों की अस्मिता के नाम और परिभाषा दोनों से गहरा संबंध बनाता है।

- Ans 1. E
 2. A
 3. C
 4. D

- Q.5 'जंगल में लगने वाली आग'- वाक्यांश के लिए एक सार्थक शब्द क्या होगा?

- Ans 1. बड़वानल
 2. जठरानल
 3. दावानल
 4. विद्युताग्नि

- Q.6 नीचे दिए गए विकल्पों में से सटीक कारक चिह्न चुनकर वाक्य पूर्ण कीजिए।
आधुनिक युग की विभिन्न जटिलताओं _____ उबरने के लिए मानसिक शांति और आध्यात्मिक चिंतन की परम आवश्यकता है।

- Ans 1. में
 2. पर
 3. से
 4. को

- Q.7 दिए गए वाक्य को उचित क्रम में लिखें-
1. प्रायः सब वस्तुओं की
2. चाहें उसे घेर लेती है
3. जब खरीदार बिना किसी
4. लक्ष्य के बाजार में जाता है तो

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

- Q.8 दिये गये वाक्य का रिक्त स्थान सर्वोचित विशेषण शब्द से पूर्ण करें-

हमने बाज़ार से ताज़ी सब्ज़ियाँ खरीदीं जो बहुत स्वादिष्ट थीं।

- Ans 1. दूनी
 2. कोई
 3. कैसी
 4. कुछ

- Q.9 निम्न वाक्यों में से अतिरिक्त वाक्य चुनिए -

- Ans 1. रेलगाड़ी समय पर स्टेशन पहुँची।
 2. सभी यात्री अपने गंतव्य को रवाना हो गए।
 3. यात्रियों ने सामान उतारा।
 4. सीता खाना खा रही है।

Q.10 निम्नलिखित वाक्यांश के लिए सार्थक शब्द चुनिए -
जो कम बोलता हो

- Ans
- 1. अज्ञानी
 - 2. आधा-अधूरा
 - 3. मितभाषी
 - 4. मूर्ख

Q.11 निम्नलिखित वाक्य के रिक्त स्थान में कारक चिह्न का प्रयोग करें -
'रश्मि गाजर का हलवा पसंद है।'

- Ans
- 1. पर
 - 2. में
 - 3. को
 - 4. से

Q.12 "बंदर क्या जाने अदरक का स्वाद" लोकोक्ति का अर्थ क्या है -

- Ans
- 1. बंदर पालना
 - 2. अयोग्य व्यक्ति उत्तम वस्तु की कद्र नहीं कर सकता
 - 3. अदरक खाना
 - 4. स्वाद लेना

Q.13 निम्न वाक्य के रिक्त स्थान में सही कारक चिह्न का प्रयोग कर वाक्य पूर्ण करें -
'वह अभी तक हैदराबाद नहीं लौटा है।'

- Ans
- 1. से
 - 2. का
 - 3. ने
 - 4. के लिए

Q.14 'आस्तीन का साँप' -मुहावरे का उचित अर्थ क्या है?761

- Ans
- 1. अनहोनी बात
 - 2. अजीब दास्तों
 - 3. विश्वासघाती मित्र
 - 4. धड़कन बढ़ाना

Q.15 दिए गए वाक्यों में से पूर्ण रूप से शुद्ध वाक्य का चयन कीजिए।

- Ans
- 1. भारत में कइयों प्रादेशिक भाषाएँ हैं।
 - 2. भारत में सभी प्रादेशिक भाषाएँ है।
 - 3. भारत में कई प्रादेशिक भाषाएँ हैं।
 - 4. भारत में कई प्रदेशिक भाषाएँ हैं।

Comprehension:

दिए गए गद्यांश को ध्यानपूर्वक पढ़कर पूछे गए प्रश्नों के सर्वाधिक उपयुक्त उत्तर वाले विकल्प को चुनिए -

रीतिबद्ध कवियों का प्रेम-चित्रण रसिकता एवं कामुकता से ओतप्रोत है, किन्तु रीतिमुक्त कवियों के प्रेम-चित्रण में अकृत्रिमता, स्वच्छंदता एवं उदात्तता है। उनका प्रेम-निरूपण हृदय की अनुभूति से उद्भूत है, अतः उसमें रंचमात्र भी बनावट दिखाई नहीं पड़ती है। प्रेम व्यापारों के चित्रण में इन कवियों ने कृत्रिमता को त्यागकर अनुभूतिपरकता को महत्व दिया है। प्रणय विभोर मन की ऐसी कोई वृत्ति नहीं है जिसका सहज स्वाभाविक चित्रण घननांद ने न किया हो। अनुभूति की तीव्रता, अभिव्यंजना की सशक्तता एवं प्रभाव की तीक्ष्णता की दृष्टि से घनानंद रीतिमुक्त धारा के सर्वश्रेष्ठ कवि हैं। आचार्य रामचन्द्र शुक्ल ने उनकी प्रशंसा करते हुए लिखा है - प्रेममार्ग का ऐसा प्रवीण और धीर पथिक तथा जवांदानी का ऐसा दावा करने वाला ब्रजभाषा का दूसरा कवि नहीं हुआ।" रीतिमुक्त कवियों ने अभिव्यक्ति को प्रमुखता देते हुए वैयक्तिक जीवन की अनुभूतियों को काव्य में अभिव्यक्त किया है। वे किराए के आंसुओं से नहीं अपितु अपने आंसुओं से रो रहे हैं।

SubQuestion No : 16

Q.16 उक्त अवतरण की विषय-वस्तु इनमें से क्या है ?

Q.2 निम्न में से 'गठरी बाँधना' मुहावरे का सही अर्थ कौन-सा है ?

- Ans
- 1. हाथ पैर तोड़ना
 - 2. जाने को तैयार होना
 - 3. निंदनीय काम करना
 - 4. कष्ट में पड़ना

Q.3 'चौरिका' के तद्भव शब्द की पहचान कीजिए-

- Ans
- 1. चैत
 - 2. चौकोर
 - 3. चोरी
 - 4. चौक

Q.4 'चंडाल चौकड़ी' मुहावरे का सही अर्थ क्या होगा?

- Ans
- 1. निंदा करना
 - 2. निकम्मे बदमाश लोग
 - 3. संकट में डालना
 - 4. डाह से कुढ़ना

Q.5 वर्तनी की दृष्टि से दिये गये वाक्य के किस अंश में त्रुटि है?
निरंतर पर्यास के बिना असाधारण सफलता प्राप्त नहीं होती।

- Ans
- 1. निरंतर
 - 2. असाधारण
 - 3. सफलता
 - 4. पर्यास

Q.6 निम्नलिखित विकल्पों में से अनेकार्थी शब्द 'विषम' का एक अर्थ नहीं है?

- Ans
- 1. भीषण
 - 2. बहुत कठिन
 - 3. विचार
 - 4. असमान

Q.7 'ठेस' के अनेकार्थक शब्द हैं -

- Ans
- 1. घड़ा, कलश
 - 2. वेद, रंग
 - 3. समय, मौत
 - 4. चोट, आघात

Q.8 निम्न में से 'आशय' का पर्याय है--

- Ans
- 1. कौतुक
 - 2. सहारा
 - 3. अभिप्राय
 - 4. आर्थिक

Q.9 'अनुयायी' का पर्यायवाची शब्द क्या होगा?

- Ans
- 1. विख्यात
 - 2. परम
 - 3. अनुगामी
 - 4. उपास्य

Q.10 निम्नलिखित में से कौन-सा शब्द 'साधारण' का विलोम नहीं है?

- Ans
- 1. कुरूप
 - 2. भोंडा
 - 3. पारलौकिक
 - 4. भद्दा

Q.11 निम्न में से 'अंधे की लकड़ी' मुहावरे का सही अर्थ कौन-सा है ?

- Ans
- 1. अपव्यय करना
 - 2. बिना मेहनत सफलता पाना
 - 3. परवाह न करना
 - 4. एक मात्र सहारा

Q.12 निम्नलिखित में से कौन-सा शब्द 'सम्मानित' का विलोम नहीं है?

- Ans
- 1. सीमित
 - 2. अपमानित
 - 3. असम्मानित
 - 4. उपेक्षित

Q.13 निम्नलिखित में से शुद्ध वर्तनी वाला वाक्य कौन सा है?

- Ans
- 1. भारत में पर्यटन बहुत संभावनाएं हैं ।
 - 2. भारत में पर्यटन की बहुत संभावनाएं हैं ।
 - 3. भारत में परीतान की बहुत संभावनाएं हैं ।
 - 4. भारत में पर्यतन की बहुत संभावनाएं हैं ।

Q.14 निम्नलिखित वाक्य में त्रुटि पहचान कर उसके शुद्ध रूप का चयन कीजिए।
'राज्य की गतिविधियों के बतौर भी सैकुलरवाद अव्यावहारिक है।'

- Ans
- 1. राज्य की गतिविधियों के बतौर भी सैकुलरवाद अव्यावहारिक है।
 - 2. राज्य की गतिविधियों के बतौर भी सैकुलरवाद अव्यावहारिक है।
 - 3. राज्य की गतिविधियों के बतौर भी सैकुलरवाद अव्यावहारिक है।
 - 4. राज्य की गतिविधियों के बतौर भी सैकुलरवाद अव्यावहारिक है।

Q.15 'मातृ' का तद्धव रूप निम्न में से चुनिए -

- Ans
- 1. माता
 - 2. माँ
 - 3. माय्
 - 4. मात

Comprehension:

निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़कर पूछे गये प्रश्नों के सही उत्तर दीजिए।

मानव जीवन में संतुलन एक अनिवार्य आवश्यकता है। आधुनिक युग की तीव्र गति में व्यक्ति भौतिक सुख, पारिवारिक जीवन, स्वास्थ्य संवर्धन एवं आत्मिक उन्नति के मध्य संतुलन खोजता रहता है। किसी एक पक्ष का प्राधान्य अन्य को दबा देता है, जिससे मानसिक अशांति, शारीरिक दुर्बलता एवं भावनात्मक शोषण उत्पन्न होता है। संतुलित जीवन ही सच्ची प्रगति का मार्ग प्रशस्त करता है। संतुलन का तात्पर्य है शारीरिक, मानसिक, सामाजिक एवं आध्यात्मिक घटकों का समावेशी समन्वय। प्राचीन ग्रंथों में इसे 'समत्व योग' कहा गया है, जहाँ सुख-दुख, लाभ-हानि में समान भाव रहता है। विवेक हृदय को नियंत्रित करता है, कर्म बुद्धि को संचालित करता है तथा त्याग इच्छाओं को वश में करता है। इनका विपरीत असंतुलन विनाश का कारण बनता है। प्रतिदिन ध्यान-अभ्यास, कार्य-विश्राम का विधान, सात्विक भोजन एवं नैतिक मूल्यों का पालन संतुलन लाता है। धैर्य, संयम एवं करुणा से युक्त जीवन ही पूर्णता प्राप्त करता है। अन्ततः संतुलन जीवन का मूलमंत्र है।

SubQuestion No : 16

Q.16 गद्यांश के अनुसार संतुलन के लिए कौन-सा तत्व हृदय को नियंत्रित करता है?

