



GOVT. OF NCT OF DELHI
Delhi Subordinate Services Selection Board
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Participant Name	VISHWAS GOEL
Test Center Name	Aadarsh Pariksha Kendra CENTER B - Gate No 2 - Noida Sector 64
Test Date	08/03/2026
Test Time	1:00 PM - 3:00 PM
Subject	Multi Tasking Staff

Section : General intelligence and Reasoning Ability

Q.1 Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (All numbers are single-digit numbers only)

(Left) 6 8 % * ? & & 6 5 7 7 6 6 < 7 / % / 7 / 8 (Right)

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

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

Q.2 Six boxes S, T, U, V, W, and X are kept one over the other but not necessarily in the same order.

S is kept on the third position. Only two boxes are kept between U and S. Only one box is kept between T and S, but T is not kept on the lowermost position. X is kept immediately above W. How many boxes are kept exactly between S and X?

- Ans
- 1. One
 - 2. Two
 - 3. None
 - 4. Three

Q.3 In a certain code language,

A# B means 'A is the daughter of B'

A \$ B means 'A is the father of B'

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

A % B means 'A is the sister of B'

Based on the above, how is G related to Y if 'G#U\$N%J&Y'?

- Ans
- 1. Sister
 - 2. Daughter
 - 3. Wife
 - 4. Mother

Q.4 Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (NOTE: All numbers are single digit numbers only)

(Left) £ 5 # 2 2 € * * € 2 2 4 £ 6 5 # 8 9 7 * @ \$ (Right)

How many such symbols are there, each of which is immediately preceded by a number and also immediately followed by a number?6504

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

Q.5 Each of C, D, E, F, L, M and N has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. Only two people have exams before C. Only one person has an exam after L. Only three people have exams between C and F. Only one person has an exam between N and D. M has an exam just before N. Who among the following has an exam on Friday?

- Ans
- 1. E
 - 2. L
 - 3. C
 - 4. M

Q.6 A, B, C, R, S and T live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. Only R lives above S. C lives immediately below S. Only T lives below B. How many people live between A and R?

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

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

(Left) # \$ < 5 \ + 8 4 < 9 3 9 8 8 7 ? 7 % * ^ 2 (Right)

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

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

Q.8 Seven persons J, K, L, M, N, P and Q are sitting in a row, facing towards north. Only three persons sit between P and K. P sits second to the left of J and 3rd to the right of M. L sits second to the right of N. How many persons are sitting between L and M?4957

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

Q.9 Each vowel in the word CLANGED is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the group of letters thus formed? 1783

- Ans
- 1. One
 - 2. Two
 - 3. None
 - 4. Three

Q.10 Q is the wife of R. R is the brother of S. S is the mother of T. How is Q related to T?

- Ans
- 1. Mother's Brother's Wife
 - 2. Mother
 - 3. Sister
 - 4. Mother's Mother

Q.11 In a certain code language, 'rain cools earth' is coded as 'rm hn gp' and 'the rain falls' is coded as 'zf ev hn'. How is 'rain' coded in the given language? (All codes are two letter codes only).

- Ans
- 1. zf
 - 2. ev
 - 3. rm
 - 4. hn

Q.12 Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.

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

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

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

Q.13 Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.

(Left) P I W M I W Z I O F U Q A R D Y D L T (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. One
 - 2. Four
 - 3. Three
 - 4. Two

Q.14 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: Some chains are bands. No band is a watch.

Conclusion (I) : Some chains are watches

Conclusion (II) : Some bands are chains

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

Q.15 In a certain code language, 'JIMS' is coded as '4598' and 'MIKS' is coded as '4965'. What is the code for 'K' in the given code language?

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

Q.16 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.

$T = I = H \leq L < P$

(I): $P > I$

(II): $L > T$

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

Q.17 In a certain code language, 'TIMS' is coded as '3524' and 'MIKS' is coded as '3456'. What is the code for 'K' in the given code language?

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

Q.18 In this question, a statement is followed by two conclusions, numbered I and II. Find out which conclusion(s) is/are true based on the given statement.

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

Conclusions:

I. $D > X$

II. $W < Z$

- 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.19 Seven people, A, B, C, D, E, F and G, are sitting in a row, facing north. Only one person sits to the right of A. G sits fourth from the left end of the row. Only two people sit between D and A. B sits to the immediate left of F. C is not an immediate neighbour of G.

How many people sit between E and B?

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

Q.20 S, T, U, V, Y and Z live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.
Only two people live between Y and Z. Only two people live between V and S. No one lives above V. Z lives below S but above U. How many people lives below T?

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

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. ST - OY
 - 2. KD - GI
 - 3. CN - YS
 - 4. GR - DW

Q.2 Select the pair which follows the same pattern as that followed by the two sets of pairs given below. Both pairs follow the same pattern.

AFK : HMR
CHM : JOT

- Ans
- 1. WBN : ZXO
 - 2. YSD : IUS
 - 3. UYW : TWA
 - 4. GLQ : NSX

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.)

(31, 117)
(19, 69)

- Ans
- 1. (23, 81)
 - 2. (27, 101)
 - 3. (18, 68)
 - 4. (14, 51)

Q.4 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 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. FKD
 - 2. DIA
 - 3. JOH
 - 4. HMF

Q.5 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?

$$20 B 2 D 28 A 4 C 7 = ?$$

- Ans
- 1. 8
 - 2. 12
 - 3. 6
 - 4. 40

Q.6 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$32 \times 8 - 208 \times 26 + 13 \div 7 - 97 = ?$$

- Ans
- 1. 17
 - 2. 16
 - 3. 18
 - 4. 15

Q.7 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 pillows are mats. All rugs are mats.

Conclusion (I) : Some pillows are rugs

Conclusion (II) : Some mats are rugs

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

Q.8 Select the pair which follows the same pattern as that followed by the two sets of pairs given below. Both pairs follow the same pattern.

FJN : HLP

SWA : UYC

- Ans
- 1. UYE : HVE
 - 2. IMQ : KOS
 - 3. BHX : SDC
 - 4. UHC : PCS

Q.9 TG 13 is related to RC -2 in a certain way. In the same way, GP 19 is related to EL 4. To which of the following is PY 23 related, following the same logic?

- Ans
- 1. NU 8
 - 2. NM 6
 - 3. NN 7
 - 4. NI 4

Q.10 If 1 is subtracted from each odd digit and 1 is added to each even digit in the number 689645145274, what will be the sum of the digits which are second from the left and second from the right?

- Ans
- 1. 14
 - 2. 16
 - 3. 13
 - 4. 15

Q.11 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

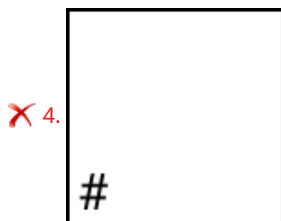
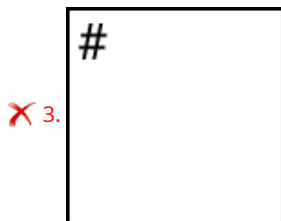
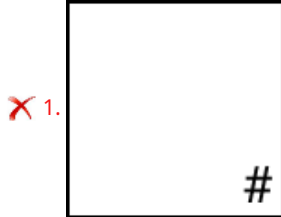
$$16 - 88 \times 8 + 18 - 42 \div 2 \times 2 = ?$$

- Ans
- 1. 51
 - 2. 63
 - 3. 50
 - 4. 60

Q.12 Identify the figure given in the options which when put in place of ? will logically complete the series?

∞			@	?
		÷	%	

Ans



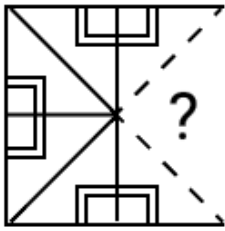
Q.13 Select the set in which the numbers are related in the same way as are the numbers of the following sets. (NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding /subtracting /multiplying 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)

(24, 53)

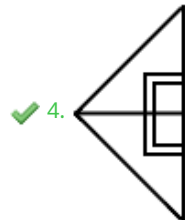
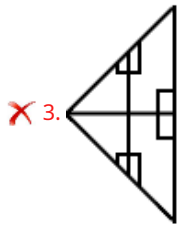
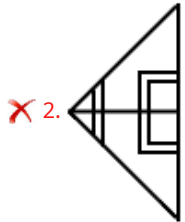
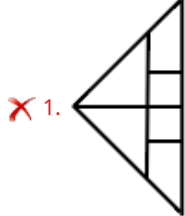
(18, 41)

- Ans
- 1. (19, 43)
 - 2. (24, 55)
 - 3. (31, 65)
 - 4. (15, 33)

Q.14 Select the option figure that will replace the question mark (?) in the figure given below to complete the pattern.



Ans



Q.15 What should come in place of '?' in the given series?
13 16 22 31 43 ?

Ans ✗ 1. 57

✗ 2. 55

✓ 3. 58

✗ 4. 56

Q.16 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. DR - BP

✗ 2. NG - MF

✗ 3. KU - JT

✗ 4. OA - NZ

Q.17 What should come in place of '?' in the given series?
16 30 56 106 ? 398

- Ans
- 1. 203
 - 2. 204
 - 3. 202
 - 4. 201

Q.18 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)

(16,10,26)
(9,9,18)

- Ans
- 1. (12,3,25)
 - 2. (3,15,8)
 - 3. (9,10,19)
 - 4. (7,12,9)

Q.19 If 1 is subtracted from each odd digit and 1 is added to each even digit in the number 8197362, which of the following digits will be second from the left in the new number thus formed?

- Ans
- 1. 3
 - 2. 8
 - 3. 0
 - 4. 1

Q.20 What should come in place of '?' in the given series?
17 26 44 71 107 ? 206

- Ans
- 1. 152
 - 2. 158
 - 3. 145
 - 4. 156

Section : General Awareness

Q.1 Which of the following economists estimated India's national income during 1925–29 in his book "An Essay on India's National Income: 1925–29 ?

- Ans
- 1. Dadabhai Naoroji
 - 2. Dr. V.K.R.V. Rao
 - 3. R.C. Desai
 - 4. William Digby

Q.2 Which assembly seat did V. C. Chandhirakumar win in the February 2025 by-election?

- Ans
- 1. Erode West
 - 2. Kangayam
 - 3. Dharapuram
 - 4. Erode East

Q.3 In which year was the Indian National Congress (INC) founded?

- Ans
- 1. 1905
 - 2. 1857
 - 3. 1885
 - 4. 1920

Q.4 Which country won both the Men's and Women's Kabaddi World Cup 2025 titles held in England?

- Ans
- 1. Pakistan
 - 2. Sri Lanka
 - 3. Nepal
 - 4. India

Q.5 Which of the following terms refers to income that does not form part of total income and is fully excluded from taxation under the Income Tax Act, 1961?

- Ans
- 1. Business income
 - 2. Exempt income
 - 3. Interest income
 - 4. Taxable income

Q.6 Who played a leading role in the No-Tax Campaign in Bardoli in 1928?

- Ans
- 1. Rajendra Prasad
 - 2. Mahatma Gandhi
 - 3. Motilal Nehru
 - 4. Vallabhbhai Patel

Q.7 Which of the following indigenously developed weapon systems underwent successful user trials from Indian Navy Ship Kavaratti between 23 June 2025 and 7 July 2025?

- Ans
- 1. Nag Anti-Tank Guided Missile
 - 2. Extended Range Anti-Submarine Rocket
 - 3. Varunastra Heavyweight Torpedo
 - 4. Pralay Surface-to-Surface Missile

Q.8 Which football team won the 134th Durand Cup held in July-August 2025?

- Ans
- 1. Diamond Harbour
 - 2. NorthEast United
 - 3. Indian Army
 - 4. Mohun Bagan

Q.9 The Indian National Congress was founded in 1885 under the guidance of which British civil servant?

- Ans
- 1. Lord Curzon
 - 2. A.O. Hume
 - 3. Lord Dufferin
 - 4. Lord Ripon

Q.10 According to the Hurun Global Rich List 2025, which city topped Asia in billionaire population, overtaking Mumbai?

- Ans
- 1. Shanghai
 - 2. Taipei
 - 3. Jakarta
 - 4. Kuala Lumpur

Q.11 Which of the following is/are correct about extremists during the British rule in India?

- I. They showed 'Passive Resistance' to British rule by non-payment of revenue.
- II. They opposed bureaucracy.

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

Q.12 When did Syed Ahmed Khan establish the Muhammadan Anglo-Oriental College at Aligarh to spread western education?

- Ans
- 1. 1867
 - 2. 1875
 - 3. 1883
 - 4. 1871

Q.13 Which institute collaborated with the National Education Society for Tribal Students (NESTS) in India to launch the TALASH program?

- Ans
- 1. Tata Trusts
 - 2. Smile Foundation
 - 3. UNICEF India
 - 4. Akshaya Patra Foundation

Q.14 Which of the following is a conceptual difficulty in calculating national income in India?

- Ans
- 1. Transfer payments
 - 2. Construction of Panchayat Bhavans
 - 3. Volume of currency notes in circulation
 - 4. Upgradation of state highways

Q.15 Which among the following astronauts became the first Indian to visit the International Space Station, as part of Axiom Mission 4 in 2025?

- Ans
- 1. Rakesh Sharma
 - 2. Kalpana Chawla
 - 3. Sunita Williams
 - 4. Shubhanshu Shukla

Q.16 Which organization is responsible for issuing currency notes in India?

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

Q.17 Which of the following unemployment occurs when there is a mismatch between the jobs that are available and the people looking for work?

- Ans
- 1. Disguised Unemployment
 - 2. Structural Unemployment
 - 3. Under Employment
 - 4. Seasonal Unemployment

Q.18 Which of the following Indian states is NOT a partner in the Konkan Railway?

- Ans
- 1. Telangana
 - 2. Karnataka
 - 3. Maharashtra
 - 4. Goa

Q.19 Which Hindu festival, celebrated with the lighting of oil lamps, symbolizes the victory of Lord Rama over the demon king Ravana?

- Ans
- 1. Holi, the festival of colors
 - 2. Dussehra, the victory celebration
 - 3. Diwali, the festival of lights
 - 4. Raksha Bandhan, the sibling bond

Q.20 In 2025, which team did India defeat 235-233 to win its first-ever men's compound archery team gold at the World Championships?

- Ans
- 1. Italy
 - 2. France
 - 3. South Korea
 - 4. Netherlands

Section : General Awareness1

Q.1 Consider the following statements:

Kokborok is the official language of Tripura.

The Indian Constitution recognises 18 regional languages.

Article 346 recognises Hindi as the official language.

Choose the correct option/s in context of official languages of India from the above statements.

- Ans
- 1. ii, iii
 - 2. i only
 - 3. i, ii, iii
 - 4. i,iii

Q.2 In India, what is the practice called when two or more crops are grown together at the same time without any specific row arrangement?

- Ans
- 1. Mixed intercropping
 - 2. Strip intercropping
 - 3. Row intercropping
 - 4. Relay intercropping

Q.3 What is the term used for the square Buddhist railing on top of the Stupa dome?

- Ans
- 1. Mandapa
 - 2. Harmika
 - 3. Vihara
 - 4. Torana

Q.4 Which element is a key component of organic molecules, such as carbohydrates, lipids, proteins, and nucleic acids?

- Ans
- 1. Oxygen
 - 2. Nitrogen
 - 3. Carbon
 - 4. Hydrogen

Q.5 निम्नलिखित स्थिति के माध्यम से कौन-सा मौलिक कर्तव्य बच्चों में विकसित किया जा रहा है?

एक सोसाइटी की रेजिडेंट वेलफेयर एसोसिएशन के बच्चे सामुदायिक केंद्र में शहीद भगत सिंह के जीवन पर आधारित एकांकी नाटक प्रस्तुत कर रहे थे।

- Ans
- 1. संविधान का पालन करना और उसके आदर्शों एवं संस्थाओं का सम्मान करना
 - 2. हमारे राष्ट्रीय संघर्ष को प्रेरित करने वाले महान आदर्शों को संजोना और उनका अनुसरण करना
 - 3. सद्भाव और सार्व भाईचारे की भावना को बढ़ावा देना
 - 4. सार्वजनिक संपत्ति की रक्षा करना और हिंसा का परित्याग करना

Q.6 Which of the following Articles of the Indian Constitution provides the provisions of the Composition of the House of the People?

- Ans
- 1. Article 83
 - 2. Article 84
 - 3. Article 81
 - 4. Article 82

Q.7 The Sanchi stupa has how many profusely carved ornamental gateways?

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

Q.8 Which young fold mountain system forms the northern, northwestern and northeastern borders of India?

- Ans
- 1. The Western Ghats
 - 2. The Himalayas
 - 3. The Vindhya Range
 - 4. The Aravalli Hills

Q.9 Which of the following Constitutional Amendment is INCORRECTLY paired regarding the Eighth Schedule of the Indian Constitution?

- Ans
- 1. Konkani - 71st Amendment Act of 1992
 - 2. Assamese - 25th Amendment Act of 1971
 - 3. Sindhi - 21st Amendment Act of 1967
 - 4. Bodo - 92nd Amendment Act of 2003

Q.10 Which article of the Indian constitution allows High Courts to have control over the subordinate courts?

- Ans
- 1. Article 225
 - 2. Article 228
 - 3. Article 235
 - 4. Article 224

Q.11 Which phase of the cell cycle involves the division of the cell's cytoplasm?

- Ans
- 1. S phase
 - 2. G1 phase
 - 3. M phase
 - 4. G2 phase

Q.12 During the chemical digestion of food, the proteinaceous complex food molecules are converted into:

- Ans**
- 1. glycerol
 - 2. glucose
 - 3. amino acid
 - 4. starch

Q.13 Amla is a good source of _____.

- Ans**
- 1. Vitamin D
 - 2. Plant protein
 - 3. Vitamin C
 - 4. Vitamin K

Q.14 Which of the following coastal stretches is known for lagoon lakes like Chilika?

- Ans**
- 1. Andhra Coast
 - 2. Odisha Coast
 - 3. Coromandel Coast
 - 4. Malabar Coast

Q.15 Under which of the following Articles of the Constitution of India is the official language of the Union declared?

- Ans**
- 1. Article 352
 - 2. Article 340
 - 3. Article 343
 - 4. Article 356

Q.16 The constitutional provision that guarantees the right to life and personal liberty, including protection against torture and cruel, inhuman, or degrading treatment, is contained in which Article of the Indian Constitution?

- Ans**
- 1. Article 21
 - 2. Article 32
 - 3. Article 19
 - 4. Article 22

Q.17 The Supreme Court of India was established in which year?

- Ans**
- 1. 1962
 - 2. 1952
 - 3. 1950
 - 4. 1947

Q.18 Which census post-independence introduced the concept of "Scheduled Castes" and "Scheduled Tribes" classification?

- Ans**
- 1. 1951 Census
 - 2. 1941 Census
 - 3. 1911 Census
 - 4. 1931 Census

Q.19 Which factor accelerates the browning of bananas during the ripening process?

- Ans**
- 1. The conversion of starch into protein.
 - 2. The absorption of oxygen from the air.
 - 3. The breakdown of sugar into starch.
 - 4. The presence of ethylene gas.

Q.20 Which Indian state is known as the 'Granary of India' due to its high agricultural productivity?

- Ans
- 1. Punjab
 - 2. Maharashtra
 - 3. Bihar
 - 4. Gujarat

Section : Arithmetical and Numerical Ability

Q.1 Jaspreet deposited a sum of ₹80,250 at 20% rate of interest per annum, compounded annually. The total amount received by Jaspreet after 2 years is:

- Ans
- 1. ₹1,15,954
 - 2. ₹1,15,943
 - 3. ₹1,15,560
 - 4. ₹1,16,009

Q.2 Two articles cost ₹800 and ₹1200. The first is sold at a 10% profit, Find the overall profit or loss percentage on the entire transaction.

- Ans
- 1. 2% profit
 - 2. 4% profit
 - 3. 4% loss
 - 4. 2% loss

Q.3 The price of a mobile phone is ₹25,000. It first decreases by 10%, then increases by 25%. Calculate the overall percentage change in the price.

- Ans
- 1. 22.5% increase
 - 2. 16% decrease
 - 3. 10% decrease
 - 4. 12.5% increase

Q.4 Simplify: $(2^4 \times 2^5) \div (2^2 \times 2^3)$

- Ans
- 1. 23
 - 2. 26
 - 3. 24
 - 4. 25

Q.5 Find the value in place of (?) in the following expression.

$$(11)^{4.5} \times (11)^? \div (11)^{\frac{-5}{2}} = (11)^9$$

- Ans
- 1. 7
 - 2. 5
 - 3. 2
 - 4. 10

Q.6 There are two sections A and B of a class, consisting of 22 and 50 students, respectively. If the average weight of section A is 43 kg and that of section B is 33 kg, find the average weight (in kg, rounded off to two decimal place) of the whole class.³⁰⁶

- Ans
- 1. 35.56
 - 2. 36.06
 - 3. 37.06
 - 4. 36.56

Q.7 The present population of a town is 75,000. If the population increase first year and decreased by 10% in the second year, then the polulation

- Ans
- 1. 76,150
 - 2. 74,150
 - 3. 74,250
 - 4. 76,350

Q.8 There are two sections, A and B, of a class, consisting of 22 and 50 students, respectively. If the average weight of section A is 43 kg and that of section B is 34 kg, find the average weight (in kg, rounded off to two decimal places) of the whole class.³⁰⁵

- Ans
- 1. 37.75
 - 2. 37.25
 - 3. 36.75
 - 4. 36.25

Q.9 Simplify the expression: $\sqrt{147} + \sqrt{48} - \sqrt{75}$.

- Ans
- 1. $8\sqrt{3}$
 - 2. $7\sqrt{3}$
 - 3. $6\sqrt{3}$
 - 4. $5\sqrt{3}$

Q.10 The seven-digit number 4178A67 is divisible by 9. Find the value of A.

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

Q.11 The weight of Suresh increased by 13%. After a few months, his weight reduced by 13%. Find the net percentage change in his weight.

- Ans
- 1. 1.3% increase
 - 2. 1.69% increase
 - 3. 1.3% decrease
 - 4. 1.69% decrease

- Q.12 Study the following graph and answer the question below. The pie-chart shows the degree-wise distribution of number of students in a university playing 5 different sports (Football, Hockey, Tennis, Cricket and Basketball). Total number of students is 68000.



Find the percentage of students who play Football and Tennis.

- Ans
- 1. $11\frac{1}{9}\%$
 - 2. 15%
 - 3. $22\frac{2}{9}\%$
 - 4. 20%

- Q.13 A student's marks were incorrectly entered as 38 instead of 78. Due to this, the percentage of marks got decreased by $\frac{4}{3}$. What is the number of students in the class?

- Ans
- 1. 36
 - 2. 30
 - 3. 22
 - 4. 40

- Q.14 A dealer sold 5 coolers for ₹65,270 with a profit of 7%. For how much (in ₹) should he sell 8 such coolers if he intends to earn a 20% profit?1471

- Ans
- 1. 1,12,350
 - 2. 1,19,360
 - 3. 1,17,120
 - 4. 1,25,300

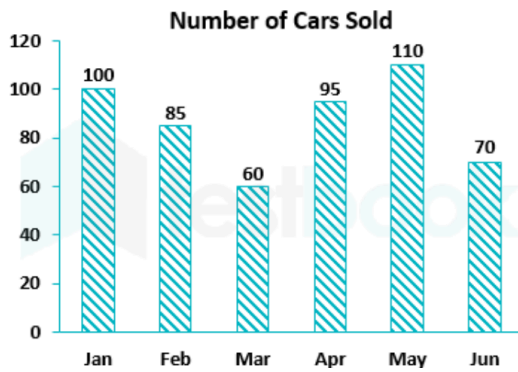
- Q.15 In what duration (in years) will ₹4,800 fetch a simple interest of ₹360 at 5% per annum rate of interest?

- Ans
- 1. 2.5
 - 2. 1.5
 - 3. 0.5
 - 4. 3

- Q.16 Atul's salary was first reduced by 30% and subsequently increased by 18%. By what percentage is his final salary lower than his initial salary?

- Ans
- 1. 15.4%
 - 2. 12%
 - 3. 18%
 - 4. 17.4%

- Q.17 The bar graph given below shows the number of cars sold by a distributor in each month from January to June in a particular year. Find the total number of cars sold by the distributor during the months of April to June in that year.



- Ans 1. 275
 2. 230
 3. 210
 4. 195

- Q.18 The population of a village increases at the rate of 16% per annum, compounded annually. If initially, the population of the village is P and after two years it becomes 20,184, then the value of P is:485

- Ans 1. 14000
 2. 13500
 3. 12900
 4. 15000

- Q.19 The monthly incomes of two friends, Shivam and Rupesh, are in the ratio 6 : 8, respectively and each of them saves ₹33,000 every month. If the ratio of their monthly expenditure is 2 : 3, find Shivam's monthly income (in ₹).

- Ans 1. 1,00,000
 2. 98,000
 3. 99,000
 4. 1,38,600

- Q.20 24 litres of diluted acid solution is made by mixing concentrated acid and water in the ratio 3:5. Some concentrated acid is added to make the ratio of the concentrated acid to water as 4:5. One-third of this solution is removed from the container. What is the quantity (in litres) of concentrated acid in the solution left in the container?

- Ans 1. 8
 2. 12
 3. 9
 4. 15

Section : Arithmetical and Numerical Ability1

- Q.1 Excluding stoppages, the speed of a train is 72 km/hr and including stoppages, it is 63 km/hr. For how many minutes does the train stop per hour?

- Ans 1. 7.5
 2. 6.5
 3. 8.5
 4. 9.5

Q.2 A invests ₹50,000 at the beginning of a venture. B joins the venture after 6 months and invests ₹40,000. This venture runs for 12 months and earns a profit of ₹18,000. Find B's share in profit (rounded off up to next whole number).

- Ans
- 1. ₹ 5143
 - 2. ₹ 6314
 - 3. ₹ 8257
 - 4. ₹ 7582

Q.3 A shopkeeper increases the cost price of an article by 10% and sells it for ₹1331. Find the original cost price of the article.

- Ans
- 1. ₹1110
 - 2. ₹1100
 - 3. ₹1210
 - 4. ₹1200

Q.4 The volume of a cone is $96\pi \text{ cm}^3$ and its height is 8 cm. Find its base radius.

- Ans
- 1. 8 cm
 - 2. 5 cm
 - 3. 4 cm
 - 4. 6 cm

Q.5 Karan purchased a chair at a 19% discount on the printed price. Later, he sold it for ₹1,331, which is 21% more than the printed price. Find the cost price of the chair.

- Ans
- 1. ₹841
 - 2. ₹853
 - 3. ₹721
 - 4. ₹891

Q.6 A solid bronze sphere of radius 96 cm is melted and recast into small solid spheres, each of radius 12 cm, for children to play with. How many small spheres can be obtained?

- Ans
- 1. 729
 - 2. 216
 - 3. 512
 - 4. 343

Q.7 Train A and Train B are running on parallel tracks in opposite directions. Train A is 240 meters long and moves at 72 km/h, while Train B is 180 meters long and travels at 90 km/h. A person is sitting near the window in Train A. How long will Train B take to completely cross the person?

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

Q.8 The sum of two numbers is 84, and they are in the ratio 5 : 7. Find their product.

- Ans
- 1. 1615
 - 2. 1625
 - 3. 1725
 - 4. 1715

Q.9 Sandeep and Pradeep can do a work, working on alternate days, in 25 days, when Sandeep starts of day 1. However, they can do the same work, working on alternate days, in $25\frac{3}{4}$ days, when Pradeep starts on day 1. In how many days Sandeep alone can do the work?

- Ans
- 1. $20\frac{1}{2}$ days
 - 2. $15\frac{2}{3}$ days
 - 3. 18 days
 - 4. 16 days

Q.10 Which of the following speeds is the highest?3187

- Ans
- 1. 1.92 km/minute
 - 2. 30 m/second
 - 3. 90 km/h
 - 4. 1680 m/minute

Q.11 Pipe A can fill a tank in 6 hours, and Pipe B can fill the same tank in 3 hours. If both pipes are opened together, how long will it take to fill half the tank?

- Ans
- 1. 2 hours
 - 2. 1 hour
 - 3. 1.5 hours
 - 4. 2.5 hours

Q.12 X, Y, and Z are partners in a business. X and Y invested ₹50,000 and ₹40,000, respectively, at the beginning of the year. Z joined the partnership after 6 months with an investment of ₹60,000. The total profit for the year is ₹1,20,000. How much profit will Z receive at the end of the year?5435

- Ans
- 1. ₹30,000
 - 2. ₹24,000
 - 3. ₹18,000
 - 4. ₹20,000

Q.13 During a sale 60% of the goods are sold at 34% profit, 25% of the remaining goods are sold at 49% profit and the still remaining goods are sold at a loss of 15%. If there is an overall profit of x%, then what is the value of x?

- Ans
- 1. 22.2
 - 2. 11.5
 - 3. 30.5
 - 4. 20.8

Q.14 Raj, Aadil and John undertook a work for ₹10,152. Raj and Aadil tog

Aadil and John together completed $\frac{29}{47}$ of the work. Find the share of

- Ans
- 1. ₹3,888
 - 2. ₹3,858
 - 3. ₹3,828
 - 4. ₹3,848

Q.15 A pipe can fill a tank in 5 hours. How much of the tank will be filled in 2 hours?

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

Q.16 A cube with side length $\frac{22}{7}$ cm is completely melted. The molten metal cone is equal to the radius of cylinder and height of cone is equal to the height of cylinder is 12 cm then what is the ratio of radius of the cylinder

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

Q.17 A man sells a mobile phone for ₹600 and loses some money. If he had sold it for ₹1,200, his gain would have been twice the former loss. The cost price (in ₹) of the mobile phone is:

- Ans
- 1. 810
 - 2. 790
 - 3. 800
 - 4. 820

Q.18 A train goes from A to B at a speed of 18 km/h and returns from B to A by the same route at 90 km/h. The average speed (in km/h) of the train during the two-way journey is:754

- Ans
- 1. 32
 - 2. 33
 - 3. 30
 - 4. 29

Q.19 A cuboidal water tank has a length of 4 m, width of 3 m, and height of 2 m. Find the volume of the tank in cubic metres.

- Ans
- 1. 26 m^3
 - 2. 24 m^3
 - 3. 22 m^3
 - 4. 18 m^3

Q.20 A and B enter into a partnership with ₹50,000 and ₹60,000, respectively. C joins them after a period of x months by contributing ₹70,000 and B leaves x months before the end of the year. If they share profit in the ratio 20 : 18 : 21, then find the value of x.

- Ans
- 1. 3
 - 2. 8
 - 3. 6
 - 4. 9

Q.1 Complete the sentence by choosing the correct form of the verb.

We held on to our seats tightly as the roller coaster _____ dangerously in a thrilling ride.

- Ans
- 1. swunged
 - 2. swings
 - 3. swing
 - 4. swung

Q.2 Complete the sentence with a contextually and grammatically appropriate article.

Adwij wants to be __ astronaut when he grows up.³⁶²³

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

Q.3 Select the most appropriate option to complete the given sentence.

The director discussed ____ changes in the policy and suggested ____ strategies for effective implementation.

- Ans
- 1. a, the
 - 2. the, the
 - 3. the, an
 - 4. the, a

Q.4 Complete the following sentence with the most appropriate option.

The outcome of the case depends _____ the evidence presented in court.

- Ans
- 1. in
 - 2. on
 - 3. at
 - 4. by

Q.5 Complete the sentence with an appropriate article:

In his keynote speech, the scientist introduced ____ breakthrough concept in renewable energy.

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

Q.6 Parts of a sentence have been jumbled and labelled as A, B, C, and D. Choose the option that correctly rearranges these parts into a meaningful and grammatically correct sentence.

- (A) assimilate into the new culture
- (B) while preserving aspects
- (C) of their own traditions
- (D) immigrants often strive to

- Ans
- 1. DABC
 - 2. BADC
 - 3. CBDA
 - 4. ABCD

Q.7 Complete the sentence with the most appropriate option.

Despite his efforts to remain calm, the manager _____ visibly annoyed during the heated exchange.

- Ans
- 1. becomes
 - 2. become
 - 3. became
 - 4. becoming

Q.8 Complete the following sentence with the most appropriate option.

The principal did not approve _____ the students' plan to organize a late-night event.

- Ans
- 1. for
 - 2. to
 - 3. of
 - 4. with

Q.9 Select the most appropriate option to fill in the blank.

Jagmohan waited _____ the rain stopped before leaving.

1999

- Ans
- 1. unless
 - 2. past
 - 3. until
 - 4. before

Q.10 Select the most appropriate option to fill in the blank.

Neither the teacher nor the students _____ present in the classroom today.

- Ans
- 1. are
 - 2. is
 - 3. be
 - 4. was

Q.11 Choose the pair of articles that best completes the sentence.

After reviewing _____ data from the latest experiment, we concluded that the results contradicted _____ established scientific consensus.

- Ans
- 1. a; an
 - 2. the; the
 - 3. a; the
 - 4. the; a

Q.12 Rearrange all the segments to form a coherent statement.

before finalizing the report (A) / were thoroughly checked (B) / all the references (C) / and verified (D)

- Ans
- 1. CDAB
 - 2. CBDA
 - 3. ADBC
 - 4. BCDA

Q.13 Select the most appropriate option to substitute the underlined word in the given sentence to make it correct.

The small village of Somnathpur contains a(n) phenomenal temple, built around 1268 A.D. by the Hoysalas of Karnataka.²⁴⁹⁷

- Ans**
- 1. complementary
 - 2. boundary
 - 3. extraordinary
 - 4. necessary

Q.14 Complete the sentence by filling in the correct word.
___ your father and mother planning to join us for dinner tonight?

- Ans**
- 1. Was
 - 2. Is
 - 3. Are
 - 4. Were

Q.15 Out of the four alternatives, choose the sentence which is correct.

2133

- Ans**
- 1. This puzzle is more easier than the one we solved yesterday.
 - 2. She is the most intelligentest student in her class.
 - 3. That was the funniest movie I have ever seen.
 - 4. His explanation was much clear than hers.

Comprehension:

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

Over the past few years, a number of clinical studies have explored whether high-protein, low-carbohydrate diets are more effective for weight loss than other frequently recommended diet plans, such as diets that drastically curtail fat intake (Pritikin) or that emphasize consuming lean meats, grains, vegetables, and a moderate amount of unsaturated fats (the Mediterranean diet). A 2009 study found that obese teenagers who followed a low-carbohydrate diet lost an average of 15.6 kilograms over a six-month period, whereas teenagers following a low-fat diet or a Mediterranean diet lost an average of 11.1 kilograms and 9.3 kilograms respectively. Two 2010 studies that measured weight loss for obese adults following these same three diet plans found similar results. Over three months, subjects on the low-carbohydrate diet plan lost anywhere from four to six kilograms more than subjects who followed other diet plans.

SubQuestion No : 16

Q.16 Which diet led to the greatest average weight loss among obese teenagers in the 2009 study?

Comprehension:

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

Over the past few years, a number of clinical studies have explored whether high-protein, low-carbohydrate diets are more effective for weight loss than other frequently recommended diet plans, such as diets that drastically curtail fat intake (Pritikin) or that emphasize consuming lean meats, grains, vegetables, and a moderate amount of unsaturated fats (the Mediterranean diet). A 2009 study found that obese teenagers who followed a low-carbohydrate diet lost an average of 15.6 kilograms over a six-month period, whereas teenagers following a low-fat diet or a Mediterranean diet lost an average of 11.1 kilograms and 9.3 kilograms respectively. Two 2010 studies that measured weight loss for obese adults following these same three diet plans found similar results. Over three months, subjects on the low-carbohydrate diet plan lost anywhere from four to six kilograms more than subjects who followed other diet plans.

SubQuestion No : 17

Q.17 How much weight did teenagers on the Mediterranean diet lose on average in the 2009 study?

Comprehension:

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

Over the past few years, a number of clinical studies have explored whether high-protein, low-carbohydrate diets are more effective for weight loss than other frequently recommended diet plans, such as diets that drastically curtail fat intake (Pritikin) or that emphasize consuming lean meats, grains, vegetables, and a moderate amount of unsaturated fats (the Mediterranean diet). A 2009 study found that obese teenagers who followed a low-carbohydrate diet lost an average of 15.6 kilograms over a six-month period, whereas teenagers following a low-fat diet or a Mediterranean diet lost an average of 11.1 kilograms and 9.3 kilograms respectively. Two 2010 studies that measured weight loss for obese adults following these same three diet plans found similar results. Over three months, subjects on the low-carbohydrate diet plan lost anywhere from four to six kilograms more than subjects who followed other diet plans.

SubQuestion No : 18

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

Comprehension:

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

Over the past few years, a number of clinical studies have explored whether high-protein, low-carbohydrate diets are more effective for weight loss than other frequently recommended diet plans, such as diets that drastically curtail fat intake (Pritikin) or that emphasize consuming lean meats, grains, vegetables, and a moderate amount of unsaturated fats (the Mediterranean diet). A 2009 study found that obese teenagers who followed a low-carbohydrate diet lost an average of 15.6 kilograms over a six-month period, whereas teenagers following a low-fat diet or a Mediterranean diet lost an average of 11.1 kilograms and 9.3 kilograms respectively. Two 2010 studies that measured weight loss for obese adults following these same three diet plans found similar results. Over three months, subjects on the low-carbohydrate diet plan lost anywhere from four to six kilograms more than subjects who followed other diet plans.

SubQuestion No : 19

Q.19 The antonym of the word 'curtail' is:

Comprehension:

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

Over the past few years, a number of clinical studies have explored whether high-protein, low-carbohydrate diets are more effective for weight loss than other frequently recommended diet plans, such as diets that drastically curtail fat intake (Pritikin) or that emphasize consuming lean meats, grains, vegetables, and a moderate amount of unsaturated fats (the Mediterranean diet). A 2009 study found that obese teenagers who followed a low-carbohydrate diet lost an average of 15.6 kilograms over a six-month period, whereas teenagers following a low-fat diet or a Mediterranean diet lost an average of 11.1 kilograms and 9.3 kilograms respectively. Two 2010 studies that measured weight loss for obese adults following these same three diet plans found similar results. Over three months, subjects on the low-carbohydrate diet plan lost anywhere from four to six kilograms more than subjects who followed other diet plans.

SubQuestion No : 20

Q.20 Which of the following best summarizes the passage?

Section : Test of English Language and Comprehension1

Q.1 Select the most appropriate one-word substitute for the underlined segment in the sentence given below.

The doctor advised the patient to follow a strict diet to avoid a disease caused by excessive body weight.

- Ans**
- 1. insomnia
 - 2. asthma
 - 3. obesity
 - 4. anemia

Q.2 Select the most appropriate synonym of the given word.

Obdurate⁸⁰

- Ans**
- 1. Petulant
 - 2. Tractable
 - 3. Headstrong
 - 4. Opulent

Q.3 The parts of a sentence have been jumbled and labeled A, B, C, and D. Choose the option that correctly rearranges these parts into a meaningful and grammatically correct sentence.

- (A) appearing in commercials and promoting
- (B) the famous actor was hired
- (C) it on social media platforms
- (D) to endorse the new product

- Ans**
- 1. DCBA
 - 2. ADBC
 - 3. BDAC
 - 4. ABCD

Q.4 Choose the most appropriate meaning of the given proverb.

Empty vessels make the most noise

- Ans**
- 1. Empty places echo more
 - 2. Silent people are often ignorant
 - 3. Big containers hold more liquid
 - 4. Loud people usually have little knowledge

Q.5 Choose the word similar in meaning to the given word.
FRUGAL

- Ans**
- 1. Progressive
 - 2. Colossal
 - 3. Prosperous
 - 4. Thrifty

Q.6 Choose the suitable proverb for the given expression.

People can't change their innate character, especially bad

- Ans**
- 1. A leopard doesn't change its spots
 - 2. A zebra changes its spots
 - 3. A leopard changes its spots
 - 4. A zebra doesn't change its spots

Q.7 Choose the correct meaning of the proverb 'A stitch in time saves nine'.

- Ans**
- 1. Taking early action prevents bigger problems
 - 2. Nine problems are better than one
 - 3. Avoiding work leads to more work
 - 4. Sewing is important

Q.8 Select the most appropriate ANTONYM of the given word.

Futile

- Ans**
- 1. Effective
 - 2. Destructive
 - 3. Fruitless
 - 4. Hopeless

Q.9 Select the most appropriate term (one word) for the given group of words.

A list of business matters at a meeting

- Ans
- 1. Subject
 - 2. Agenda
 - 3. Order
 - 4. Chronology

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

The general's strategy relied on a sudden, overwhelming attack meant to quickly incapacitate the enemy.

- Ans
- 1. sabotage
 - 2. blitzkrieg
 - 3. attrition
 - 4. diplomacy

Q.11 When Anjali showed her drawing instead of explaining her story, her teacher said, "A picture is worth a thousand words." What does this underlined proverb mean?

- Ans
- 1. A single image can express more than many words.
 - 2. Words are unnecessary in communication.
 - 3. Writing is more important than drawing.
 - 4. Pictures are always better than words.

Q.12 Rectify the sentence by replacing the underlined word with its correct spelling.

The manager tried to placait the angry customers by offering them a full refund.

- Ans
- 1. plecate
 - 2. plecete
 - 3. placate
 - 4. placete

Q.13 Select the most appropriate meaning of the word "extravagance".

- Ans
- 1. Economy
 - 2. Moderation
 - 3. Lavishness
 - 4. Restraint

Q.14 Identify the misspelt word in the given sentence.

The principal delivered a profound speech emphasizing the importance of perserverance.

- Ans
- 1. principal
 - 2. profound
 - 3. perserverance
 - 4. emphasizing

Q.15 Select the appropriate term (one word) for the given expression.
A group of similar things that are close together, sometimes surrounding something

- Ans
- 1. Flock
 - 2. Voyage
 - 3. Cluster
 - 4. Chapter

Comprehension:

Read the given passage and answer the questions that follow.

Automation is rapidly changing the nature of jobs in India. Machines and software are now used in manufacturing, banking, customer service, and even agriculture. These technologies help improve speed and reduce human error. While automation creates some new jobs, especially in areas like data analysis and robotics, it also replaces many low-skill and repetitive roles. Workers in sectors like textiles, transport, and retail face the risk of job loss. Small businesses often find it hard to compete with automated systems used by large companies. This leads to job insecurity and the need for reskilling. The government and private institutions are now offering skill development programs to help workers adjust. Automation cannot be stopped, but it can be managed. With proper planning, India can reduce its negative impact and prepare workers for a changing job market. The key lies in education, awareness, and policy support for inclusive growth.

SubQuestion No : 16

Q.16 What does automation increase in the job market?

Comprehension:

Read the given passage and answer the questions that follow.

Automation is rapidly changing the nature of jobs in India. Machines and software are now used in manufacturing, banking, customer service, and even agriculture. These technologies help improve speed and reduce human error. While automation creates some new jobs, especially in areas like data analysis and robotics, it also replaces many low-skill and repetitive roles. Workers in sectors like textiles, transport, and retail face the risk of job loss. Small businesses often find it hard to compete with automated systems used by large companies. This leads to job insecurity and the need for reskilling. The government and private institutions are now offering skill development programs to help workers adjust. Automation cannot be stopped, but it can be managed. With proper planning, India can reduce its negative impact and prepare workers for a changing job market. The key lies in education, awareness, and policy support for inclusive growth.

SubQuestion No : 17

Q.17 Which sector is mentioned as being at risk of job loss?

Comprehension:

Read the given passage and answer the questions that follow.

Automation is rapidly changing the nature of jobs in India. Machines and software are now used in manufacturing, banking, customer service, and even agriculture. These technologies help improve speed and reduce human error. While automation creates some new jobs, especially in areas like data analysis and robotics, it also replaces many low-skill and repetitive roles. Workers in sectors like textiles, transport, and retail face the risk of job loss. Small businesses often find it hard to compete with automated systems used by large companies. This leads to job insecurity and the need for reskilling. The government and private institutions are now offering skill development programs to help workers adjust. Automation cannot be stopped, but it can be managed. With proper planning, India can reduce its negative impact and prepare workers for a changing job market. The key lies in education, awareness, and policy support for inclusive growth.

SubQuestion No : 18

Q.18 Select the most appropriate title for the passage.

Comprehension:

Read the given passage and answer the questions that follow.

Automation is rapidly changing the nature of jobs in India. Machines and software are now used in manufacturing, banking, customer service, and even agriculture. These technologies help improve speed and reduce human error. While automation creates some new jobs, especially in areas like data analysis and robotics, it also replaces many low-skill and repetitive roles. Workers in sectors like textiles, transport, and retail face the risk of job loss. Small businesses often find it hard to compete with automated systems used by large companies. This leads to job insecurity and the need for reskilling. The government and private institutions are now offering skill development programs to help workers adjust. Automation cannot be stopped, but it can be managed. With proper planning, India can reduce its negative impact and prepare workers for a changing job market. The key lies in education, awareness, and policy support for inclusive growth.

SubQuestion No : 19

Q.19 Select the most appropriate ANTONYM of 'insecurity'.

Comprehension:

Read the given passage and answer the questions that follow.

Automation is rapidly changing the nature of jobs in India. Machines and software are now used in manufacturing, banking, customer service, and even agriculture. These technologies help improve speed and reduce human error. While automation creates some new jobs, especially in areas like data analysis and robotics, it also replaces many low-skill and repetitive roles. Workers in sectors like textiles, transport, and retail face the risk of job loss. Small businesses often find it hard to compete with automated systems used by large companies. This leads to job insecurity and the need for reskilling. The government and private institutions are now offering skill development programs to help workers adjust. Automation cannot be stopped, but it can be managed. With proper planning, India can reduce its negative impact and prepare workers for a changing job market. The key lies in education, awareness, and policy support for inclusive growth.

SubQuestion No : 20

Q.20 Which of the following can be inferred from the passage?

Section : Test of Hindi Language and Comprehension

Q.1 'श्याम ने घड़े -----पानी डाला' वाक्य में रिक्त स्थान की उचित कारक का प्रयोग करके वाक्य पूर्ण कीजिए

- Ans
- 1. से
 - 2. में
 - 3. पर
 - 4. के ऊपर

Q.2 निम्नलिखित में से शुद्ध वाक्य चुनिए—

- Ans
- 1. आक्रमणकारी दस-बारह पशु उठा ले गये।
 - 2. आक्रमणकारी दस-बारह पशु छोड़ गये।
 - 3. आक्रमणकारी दस-बारह पशु हाँक ले गये।
 - 4. आक्रमणकारी दस-बारह पशुओं को उठाकर ले गये।

Q.3 निम्नलिखित वाक्य के रिक्त स्थान में उचित क्रिया-विशेषण की पूर्ति कीजिए-
'सैनिक दुश्मन की हर हरकत को _____ देख रहे थे।'

- Ans
- 1. घर-घर
 - 2. साफ-साफ
 - 3. तिस पर
 - 4. आसपास

Q.4 'तर्कसम्मत' के लिए कौन-सा वाक्यांश सही है?

- Ans
- 1. वह जो बराबर तपस्या करता है
 - 2. जिसे त्याग देना उचित हो
 - 3. तर्क के द्वारा जो माना गया हो
 - 4. अध्यात्म के तत्वों को जानने वाला

Q.5 निम्न में से अतिरिक्त वाक्य चुनें--

- Ans
- 1. प्रकृति की गोद में लोग मनोरंजन और आनंद प्राप्त करने के लिए आते हैं।
 - 2. यहाँ पर अलग-अलग विषयों से संबंधित हजारों किताबें मौजूद रहती हैं।
 - 3. पुस्तकालय ज्ञान का भंडार होता है, जहाँ शांति बनाए रखनी पड़ती है।
 - 4. यह शांत जगह हमें एकाग्रता के साथ पढ़ने और सीखने में मदद करती है।

Q.6 नीचे दिए गए वाक्यों में से अतिरिक्त वाक्य का चुनाव करें-

- Ans
- 1. संतकाव्य अकृत्रिम, सहज एवं अनुभूतिजन्य है।
 - 2. यद्यपि इन्होंने शृंगार प्रधान रचनाएँ भी लिखीं।
 - 3. रीतिकालीन कवियों की प्रमुख प्रवृत्ति रीति निरूपण है।
 - 4. अतः शृंगारिकता को भी रीतिकाल की प्रमुख प्रवृत्तियों में स्थान दिया जा सकता है।

Q.7 दिए गए वाक्य को उचित क्रम में लिखें -

1. राजा को अकेला
2. रानी युद्ध के
3. नहीं छोड़ना चाहती थी
4. खतरे में भी अपने

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

Q.8 दिए गए वाक्य को उचित क्रम में लिखें -

1. बिल्ली महादेवी के
2. सो जाती थी
3. तकिये के पास
4. गोधूलि नामक

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

Q.9 उपयुक्त क्रिया का चयन कर दिए गए वाक्य को पूर्ण कीजिए।

'रश्मि कविता है।'

Ans 1. लिखती
 2. बेचती
 3. खाती
 4. पकाती

Q.10 'हाल की ब्याही स्त्री'

उपर्युक्त वाक्यांश के लिए एक सार्थक शब्द चुनें -

Ans 1. कन्या
 2. दुल्हन
 3. नवोढा
 4. पत्नी

Q.11 निम्नलिखित वाक्य को पूर्ण करने के लिए उचित क्रिया-विशेषण का चयन करें- 'माँ, मुझे तुम्हारी ____ याद आ रही है।

Ans 1. तेज
 2. बहुत
 3. रोज़
 4. पूरी

Q.12 दिए गए वाक्य को उचित क्रम में लिखिए -

1. को प्रगति के साथ-साथ
2. मेरे अनुसार नई पीढ़ी
3. निभाना चाहिए
4. परम्पराओं को भी

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

Q.13 'आपे भला तो जग भला' लोकोक्ति का सही अर्थ चुनें-

- Ans
- 1. हमेशा दूसरों की मदद करना।
 - 2. बस अपने बारे में सोचना।
 - 3. खुद की परवाह न कर दुनिया के बारे में सोचना।
 - 4. भले को सब भले दिखते हैं।

Q.14 'आँख एक नहीं कजरौटा दस-दस' लोकोक्ति का सही अर्थ क्या होगा?

- Ans
- 1. व्यर्थ आडंबर
 - 2. बुढ़ापा में अनेक कष्ट
 - 3. ज़रूरत भर की चीज़
 - 4. दुर्भाग्य

Q.15 उपयुक्त विशेषण का चयन कर दिए गए वाक्य को पूर्ण कीजिए।
'रेशमा की घड़ीहै।'

- Ans
- 1. अगला
 - 2. उजाड़
 - 3. तिरछी
 - 4. सुनहरी

Comprehension:

दिए गए गद्यांश के आधार पर पूछे गए प्रश्न का उत्तर दीजिए।

सांख्य ने प्रकृति और पुरुष को सनातन मानकर प्रकृति को कार्य-कारण संबंध से परिभाषित किया। बिना कारण के कोई कार्य नहीं होगा, यह धारणा विकासवाद की बुनियाद है। सांख्य इस धारणा का विरोध करता है कि ईश्वर की मर्जी या चेष्टा से ही कार्य होता है। इस प्रकार वह धर्म की अलौकिकता पर ही आक्रमण कर देता है। उसका लक्ष्य मनुष्य को उसकी नींद से जगा देना है। पुरुष प्रकृति की विभिन्न क्रियाओं का लक्ष्य है। सांख्य का विस्तार उपनिषद और बौद्ध दर्शन तक ही नहीं गीता तक है। जहाँ वह योग के मेल से खड़ा है। इससे यह निष्कर्ष निकलता है कि प्राचीन छह वैदिक दर्शनों में सबसे अधिक धर्मनिरपेक्ष और वैज्ञानिक तत्व सांख्य में है। सांख्य की कमी यह है कि इसमें मनुष्य प्रकृति के हाथों कठपुतली बना होता है। वह अपनी क्षमता से अनजान होता है। इसलिए प्रकृति पर विजय की कोई सचेत कार्रवाई नहीं कर पाता।¹²⁰¹

SubQuestion No : 16

Q.16 उपर्युक्त गद्यांश के आधार पर 'सनातन' का विलोम क्या है?

Comprehension:

दिए गए गद्यांश के आधार पर पूछे गए प्रश्न का उत्तर दीजिए।

सांख्य ने प्रकृति और पुरुष को सनातन मानकर प्रकृति को कार्य-कारण संबंध से परिभाषित किया। बिना कारण के कोई कार्य नहीं होगा, यह धारणा विकासवाद की बुनियाद है। सांख्य इस धारणा का विरोध करता है कि ईश्वर की मर्जी या चेष्टा से ही कार्य होता है। इस प्रकार वह धर्म की अलौकिकता पर ही आक्रमण कर देता है। उसका लक्ष्य मनुष्य को उसकी नींद से जगा देना है। पुरुष प्रकृति की विभिन्न क्रियाओं का लक्ष्य है। सांख्य का विस्तार उपनिषद और बौद्ध दर्शन तक ही नहीं गीता तक है। जहाँ वह योग के मेल से खड़ा है। इससे यह निष्कर्ष निकलता है कि प्राचीन छह वैदिक दर्शनों में सबसे अधिक धर्मनिरपेक्ष और वैज्ञानिक तत्व सांख्य में है। सांख्य की कमी यह है कि इसमें मनुष्य प्रकृति के हाथों कठपुतली बना होता है। वह अपनी क्षमता से अनजान होता है। इसलिए प्रकृति पर विजय की कोई सचेत कार्रवाई नहीं कर पाता।¹²⁰¹

SubQuestion No : 17

Q.17 विकासवाद की बुनियाद क्या है ?

Comprehension:

दिए गए गद्यांश के आधार पर पूछे गए प्रश्न का उत्तर दीजिए।

सांख्य ने प्रकृति और पुरुष को सनातन मानकर प्रकृति को कार्य-कारण संबंध से परिभाषित किया। बिना कारण के कोई कार्य नहीं होगा, यह धारणा विकासवाद की बुनियाद है। सांख्य इस धारणा का विरोध करता है कि ईश्वर की मर्जी या चेष्टा से ही कार्य होता है। इस प्रकार वह धर्म की अलौकिकता पर ही आक्रमण कर देता है। उसका लक्ष्य मनुष्य को उसकी नींद से जगा देना है। पुरुष प्रकृति की विभिन्न क्रियाओं का लक्ष्य है। सांख्य का विस्तार उपनिषद और बौद्ध दर्शन तक ही नहीं गीता तक है। जहाँ वह योग के मेल से खड़ा है। इससे यह निष्कर्ष निकलता है कि प्राचीन छह वैदिक दर्शनों में सबसे अधिक धर्मनिरपेक्ष और वैज्ञानिक तत्व सांख्य में है। सांख्य की कमी यह है कि इसमें मनुष्य प्रकृति के हाथों कठपुतली बना होता है। वह अपनी क्षमता से अनजान होता है। इसलिए प्रकृति पर विजय की कोई सचेत कार्रवाई नहीं कर पाता।¹²⁰¹

SubQuestion No : 18

Q.18 प्रस्तुत गद्यांश के लिए उचित शीर्षक क्या है?

Comprehension:

दिए गए गद्यांश के आधार पर पूछे गए प्रश्न का उत्तर दीजिए।

सांख्य ने प्रकृति और पुरुष को सनातन मानकर प्रकृति को कार्य-कारण संबंध से परिभाषित किया। बिना कारण के कोई कार्य नहीं होगा, यह धारणा विकासवाद की बुनियाद है। सांख्य इस धारणा का विरोध करता है कि ईश्वर की मर्जी या चेष्टा से ही कार्य होता है। इस प्रकार वह धर्म की अलौकिकता पर ही आक्रमण कर देता है। उसका लक्ष्य मनुष्य को उसकी नींद से जगा देना है। पुरुष प्रकृति की विभिन्न क्रियाओं का लक्ष्य है। सांख्य का विस्तार उपनिषद और बौद्ध दर्शन तक ही नहीं गीता तक है। जहाँ वह योग के मेल से खड़ा है। इससे यह निष्कर्ष निकलता है कि प्राचीन छह वैदिक दर्शनों में सबसे अधिक धर्मनिरपेक्ष और वैज्ञानिक तत्व सांख्य में है। सांख्य की कमी यह है कि इसमें मनुष्य प्रकृति के हाथों कठपुतली बना होता है। वह अपनी क्षमता से अनजान होता है। इसलिए प्रकृति पर विजय की कोई सचेत कार्रवाई नहीं कर पाता।¹²⁰¹

SubQuestion No : 19

Q.19 प्रस्तुत गद्यांश का वास्तविक जीवन से सम्बन्ध क्या है?

Comprehension:

दिए गए गद्यांश के आधार पर पूछे गए प्रश्न का उत्तर दीजिए।

सांख्य ने प्रकृति और पुरुष को सनातन मानकर प्रकृति को कार्य-कारण संबंध से परिभाषित किया। बिना कारण के कोई कार्य नहीं होगा, यह धारणा विकासवाद की बुनियाद है। सांख्य इस धारणा का विरोध करता है कि ईश्वर की मर्जी या चेष्टा से ही कार्य होता है। इस प्रकार वह धर्म की अलौकिकता पर ही आक्रमण कर देता है। उसका लक्ष्य मनुष्य को उसकी नींद से जगा देना है। पुरुष प्रकृति की विभिन्न क्रियाओं का लक्ष्य है। सांख्य का विस्तार उपनिषद् और बौद्ध दर्शन तक ही नहीं गीता तक है। जहाँ वह योग के मेल से खड़ा है। इससे यह निष्कर्ष निकलता है कि प्राचीन छह वैदिक दर्शनों में सबसे अधिक धर्मनिरपेक्ष और वैज्ञानिक तत्व सांख्य में है। सांख्य की कमी यह है कि इसमें मनुष्य प्रकृति के हाथों कठपुतली बना होता है। वह अपनी क्षमता से अनजान होता है। इसलिए प्रकृति पर विजय की कोई सचेत कार्रवाई नहीं कर पाता। 1201

SubQuestion No : 20

Q.20 उपर्युक्त गद्यांश के आधार पर एक का संबंध 'बुनियाद' से नहीं है?

Section : Test of Hindi Language and Comprehension1

Q.1 निम्नलिखित विकल्पों में से अनेकार्थी शब्द 'संस्कार' का एक अर्थ है?

- Ans
- 1. अगुआ
 - 2. आचार-व्यवहार
 - 3. शासक
 - 4. आसान

Q.2 वर्तनी की दृष्टि से दिये गये वाक्य के किस अंश में त्रुटि है?
दारशनिक चिंतन जीवन के जटिल अर्थों को स्पष्ट करता है।

- Ans
- 1. चिंतन
 - 2. दारशनिक
 - 3. अर्थों
 - 4. स्पष्ट

Q.3 निम्नलिखित वाक्यों में त्रुटि पहचानकर शुद्ध वाक्य का चयन करें-

- Ans
- 1. छुआछूत की समस्या का समाधान करने के लिए सर्वप्रथम स्वामी दयानंद ने प्रयास किया।
 - 2. छुआछूत की समस्या का समाधान करने के लिए सर्वप्रथम स्वामी दयानंद ने प्रयास किया।
 - 3. छुआछूत की समस्या का समाधान करने के लिए सर्वप्रथम स्वामी दयानंद ने प्रयास किया।
 - 4. छुआछूत की समस्या का समाधान करने के लिए सर्वप्रथम स्वामी दयानंद ने प्रयास किया।

Q.4 नीचे दिए गए मुहावरे का अर्थ बताइए -
एक लकड़ी से सबको हांकना

- Ans
- 1. दृष्टि जमा कर देखना
 - 2. अधूरा न्याय करना
 - 3. व्यवहार में भले बुरे का विचार न करना।
 - 4. साधारण व्यक्ति समझना

Q.5 निम्न में से कौन-सा विलोम युग्म असुमेलित है?

- Ans
- 1. सुडौल - बेडौल
 - 2. सुधा - विष
 - 3. सुफल - विफल
 - 4. सुगंध - दुर्गंध

Q.6 'अँगूठा दिखाना' मुहावरे का सही अर्थ क्या होगा?

- Ans
- 1. व्यर्थ की बातें करना
 - 2. बातों से लज्जित कर देना
 - 3. समय पर इन्कार कर देना
 - 4. आदर भाव घट जाना

Q.7 नीचे दिए गए शब्दों में से कौन-सा एक अनेकार्थी शब्द है ?

- Ans
- 1. गुण
 - 2. पाप
 - 3. अहंकार
 - 4. अध्यक्ष

Q.8 नीचे दिए गए मुहावरे का अर्थ बताइए -
अंधेर खाता करना

- Ans
- 1. बिना सोचे विचारे व्यय करना
 - 2. जान से मारना
 - 3. नियमानुकूल कार्य न करना
 - 4. साफ इनकार कर देना

Q.9 'अनुशासनहीन' का उचित विलोम चुनिए -

- Ans
- 1. अराजक
 - 2. स्वच्छंद
 - 3. अनुशासित
 - 4. विद्रोही

Q.10 निम्नलिखित विकल्पों में से किस वाक्य में वर्तनी से सम्बन्धित त्रुटि नहीं है?

- Ans
- 1. बूढ़ा आदमी लाठी टेककर चल रहा है।
 - 2. बूढ़ा आदमी लाठी ठेककर चल रहा है।
 - 3. बूढ़ा आदमी लाठी टेककर चल रहा है।
 - 4. बुढ़ा आदमी लाठी टेककर चल रहा है।

Q.11 निम्नलिखित विकल्पों में से कौन-सा शब्द तत्सम नहीं है?

- Ans
- 1. लंघन
 - 2. निर्वहण
 - 3. नृत्य
 - 4. निभाना

Q.12 निम्न में से 'उपकार' का विलोम शब्द कौन-सा है ?

- Ans
- 1. अपकार
 - 2. शाहूकार
 - 3. उपहार
 - 4. साकार

Q.13 शब्द 'तम' का विलोम बताइए।

- Ans
- 1. प्रकाश
 - 2. प्रभात
 - 3. शुष्क
 - 4. दिवस

Q.14 नीचे दिए गए वाक्य के किस भाग में वर्तनी संबंधी अशुद्धि है ?
यह एक अनुवादित निबंध है ।

- Ans
- 1. निबंध
 - 2. अनुवादित
 - 3. यह एक
 - 4. है ।

