



GOVT. OF NCT OF DELHI
Delhi Subordinate Services Selection Board
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Participant Name	Pushpender
Test Center Name	Aadarsh Pariksha Kendra CENTER C - Gate No 2 - Noida Sector 64
Test Date	29/03/2026
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 (all numbers are single digit numbers only).

(Left) 8 @ 4 # ! + 3 & # 9 % & # 4 7 ! 9 # 3 \$ 6 + @ 1 (Right)

If all the symbols are dropped from the series, which of the following will be seventh from the right? 9737

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

Q.2 Refer to the following letter, symbol series and answer the question that follows. Counting to be done from left to right only.

(Left) € © @ @ W * £ € Y # N € P © @ V @ P P & W F (Right)

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

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

Q.3 In a certain code language,
A + B means 'A is the sister of B'
A - B means 'A is the brother of B'
A × B means 'A is the wife of B'
A ÷ B means 'A is the father of B'

Based on the above, how is T related to K if 'T + G × D ÷ M - K'?

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

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

Statement : $C > V < R < B = F$

Conclusions:

I. $C < R$

II. $F < C$

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

Q.5 In a certain code language, 'TUBE' is coded as '5472' and 'EARN' is coded as '3641'. What is the code for 'E' in the given code language?

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

Q.6 P, Q, R, S, X, Y और Z में से प्रत्येक की परीक्षा सोमवार से शुरू होकर रविवार को समाप्त होने वाली उसी सप्ताह के अलग-अलग दिन है। R से पहले किसी की भी परीक्षा नहीं है। R और Y के बीच केवल तीन व्यक्तियों की परीक्षा है। Y और S के बीच केवल एक व्यक्ति की परीक्षा है। Z की परीक्षा बुधवार को है। X की परीक्षा P के बाद किसी दिन लेकिन Q से पहले किसी दिन है। X की परीक्षा सप्ताह के किस दिन है?

- Ans
- 1. सोमवार
 - 2. गुरुवार
 - 3. मंगलवार
 - 4. रविवार

Q.7 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Favoring
2. Freshman
3. Forsaken
4. Founding
5. Festival

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

Q.8 In this question, statement is followed by two conclusions. Find out which conclusion is true based on the given statement.

Statement: $E > I \leq H < L \leq B$

Conclusions:

I. $I \leq B$

II. $E > H$

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

Q.9 Refer to the following series and answer the question. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)

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

Q.10 In a certain code language, 'COST' is coded as '5472' and 'OPEN' is coded as '3651'. What is the code for 'O' in the given code language?

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

Q.11 H, I, J, X, Y, Z and A are sitting in a straight line facing north. Only three people sit to the left of I. Only X sits to the right of A. Only three people sit between A and J. Y sits at some place to the left of Z but at some place to the right of H. How many people sit between H and Z?

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

Q.12 In a certain code language, 'DELTA' is coded as '2841' and 'LETS' is coded as '1489'. What is the code for 'S' in the given code language?

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

Q.13 J is the father of U. V is the son of I. U is the brother of V. How is V related to J?

- Ans
- 1. Brother
 - 2. Son
 - 3. Father
 - 4. Mother

Q.14 Refer to the following series and answer the question that follows. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)

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

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

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

Q.15 D, E, F, H, I and J 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.
H lives on an even numbered floor but not on floor number 4. Only two people live between H and I. D lives on an odd numbered floor but not on the lowermost floor. Only two people live between D and F. E lives immediately below D.
How many people live between J and E?

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

Q.16 In a row of people all facing North, Chopel is 39th from the right end. Danish is 45th from the right end. Danish is exactly between Chopel and Lida. If Lida is 11th from the left end of the line, how many people are there in the row?

- Ans 1. 56
 2. 61
 3. 63
 4. 66

Q.17 Refer to the following letter, symbol series and answer the question.

(Left) £ Q & R G K % @ U \$ D C E Ω T Y & A B * # V (Right)

If all the letters are dropped from the series, which of the following will be sixth from the left?

- Ans 1. \$
 2. %
 3. Ω
 4. &

Q.18 In a row of 45 students facing North, Milan is 27th from the right end. If Hitesh is 8th to the left of Milan, what is Hitesh's position from the left end of the line?

- Ans 1. 12th
 2. 13th
 3. 11th
 4. 10th

Q.19 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 buttons are pins. All pins are flowers.

Conclusions (I) : All buttons are flowers

Conclusions (II) : Some flowers are buttons

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

Q.20 A, E, I, O, Q, R and S are sitting around a circular table facing the centre of the table. I is an immediate neighbour of both A and O. O sits third to the left of S. E sits to the immediate left of S. Q is not an immediate neighbor of O. Who sits third to the left of R?

- Ans
- 1. Q
 - 2. A
 - 3. O
 - 4. I

Section : General intelligence and Reasoning Ability1

Q.1 Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements

Statements: All earths are planets. No earth is a mercury.

Conclusions (I) : Some mercuries are planets

Conclusions (II) : All planets are mercuries

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

Q.2 What should come in place of '?' in the given series?
4 7 15 30 ? 89

- Ans
- 1. 54
 - 2. 52
 - 3. 60
 - 4. 65

Q.3 If 'S' stands for '-', 'T' stands for 'x', 'U' stands for '+' and 'V' stands for '+', what will be come in place of question mark '?' in the following equation?
20 U 5 V 7 S 6 T 1 = ?

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

Q.4 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 /deleting /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)

(162,28,67)

(122,68,27)

- Ans
- 1. (13,21,97)
 - 2. (138,48,95)
 - 3. (19,92,19)
 - 4. (124,62,31)

Q.5 If 'P' stands for '+', 'Q' stands for '+', 'R' stands for 'x' and 'S' stands for '-', what will be come in place of question mark '?' in the following equation?

$$7 R 1 Q 14 P 7 S 28 = ?$$

- Ans
- 1. 20
 - 2. -19
 - 3. -17
 - 4. 14

Q.6 Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

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

- Ans
- 1. TWS
 - 2. ELK
 - 3. MPL
 - 4. KNJ

Q.7 SQUT is related to WUYX in a certain way based on the English alphabetical order. In the same way, IGKJ is related to MKON. To which of the following options is USWV related, following the same logic?

- Ans
- 1. YZAW
 - 2. TREW
 - 3. YWAZ
 - 4. YAZW

Q.8 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

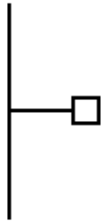
$$34 + 46 - 10 \times 11 \div 33 = ?$$

- Ans
- 1. 16
 - 2. 20
 - 3. 18
 - 4. 19

Q.9 SHIP is related to IHPS in a certain way based on the English alphabetical order. In the same way, JUMP is related to MUPJ. To which of the given options is TREE related, following the same logic?

- Ans
- 1. TRRE
 - 2. ERET
 - 3. REET
 - 4. EETR

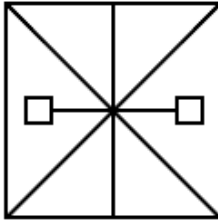
Q.10 Select the option figure in which the given figure (X) is embedded as its part (rotation is not allowed).



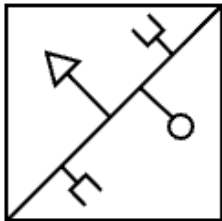
(X)

Ans

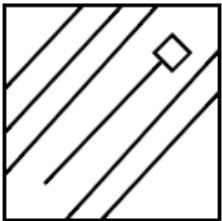
✓ 1.



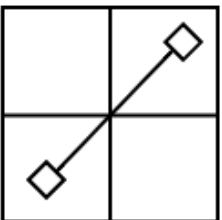
✗ 2.



✗ 3.



✗ 4.



Q.11 What should come in place of '?' in the given series?
10, ?, 30, 40, 50, 60.

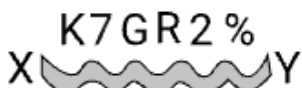
Ans ✗ 1. 22

✓ 2. 20

✗ 3. 15

✗ 4. 17

Q.12 If the water source is placed along X-Y, as shown in the figure, which of the given options will be the water reflection of the given figure.



Ans ✗ 1. K7CB5%

✗ 2. KΔGR5%

✗ 3. KΔCB%Z

✓ 4. KΔCB5%

Q.13 Which number will replace the question mark (?) in the following series?
121 148 202 283 391 ?

- Ans
- 1. 530
 - 2. 534
 - 3. 520
 - 4. 526

Q.14 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. SOL
 - 2. PLI
 - 3. NJG
 - 4. ULD

Q.15 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)6761

- Ans
- 1. DL-HJ
 - 2. FM-JL
 - 3. SA-WY
 - 4. IQ-MO

Q.16 What will come in place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$32 - 34 \div 6 \times 3 + 1 = ?5234$$

- Ans
- 1. 101
 - 2. 99
 - 3. 100
 - 4. 97

Q.17 KOLM is related to IMJK in a certain way based on the English alphabetical order. In the same way, VZWX is related to TXUV. To which of the following is XBYZ related, following the same logic?

- Ans
- 1. VVYX
 - 2. VZWX
 - 3. VAVX
 - 4. VZVX

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 /deleting /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)
(60, 48, 3)
(58, 36, 13)

- Ans
- 1. (158, 77, 72)
 - 2. (114, 42, 65)
 - 3. (110, 13, 96)
 - 4. (11, 69, 32)

Q.19 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?

$$113 \text{ D } 198 \text{ A } 11 \text{ B } 5 \text{ C } 14 = ?$$

- Ans
- 1. 34
 - 2. 36
 - 3. 37
 - 4. 39

Q.20 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 /deleting /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)
(96,11,299)
(29,86,173)

- Ans
- 1. (33,73,172)
 - 2. (10,28,59)
 - 3. (91,30,312)
 - 4. (46,40,176)

Section : General Awareness

Q.1 Which Indian language, written in the Gurmukhi script, is closely associated with Sikh religious texts like the Guru Granth Sahib?

- Ans
- 1. Punjabi, from the northwest
 - 2. Marathi, from the west
 - 3. Urdu, from central India
 - 4. Bengali, from the east

Q.2 The World Boxing Finals 2025 was scheduled in which city from November 16 to 20, 2025?

- Ans
- 1. Chennai
 - 2. New Delhi
 - 3. Greater Noida
 - 4. Ahmedabad

Q.3 Mumbai Indians defeated Delhi Capitals to win the Women's Premier League 2025 final held at which place?

- Ans
- 1. Srinagar
 - 2. Imphal
 - 3. Thiruvananthapuram
 - 4. Mumbai

Q.4 Who among the following professed widow remarriage and helped alleviate apathy towards them, resulting in the passing of the Widow Remarriage Act in 1856?

- Ans
- 1. Raja Ram Mohan Roy
 - 2. Dayananda Saraswati
 - 3. Atmaram Pandurang
 - 4. Ishwar Chandra Vidyasagar

Q.5 Which local leader mobilized villagers of pargana Barout, Uttar Pradesh against British during the 1857 revolt?

- Ans
- 1. Gonoo
 - 2. Birjis Qadr
 - 3. Nana Sahib
 - 4. Shah Mal

Q.6 Which bank handles the issuance and management of currency in India?

- Ans
- 1. RBI
 - 2. SBI
 - 3. HDFC
 - 4. NABARD

Q.7 What was the main focus of the IIAS-DARPG India Conference held in New Delhi from February 10-14, 2025?

- Ans
- 1. Digital Transformation in Governance
 - 2. Economic Development and Global Trade
 - 3. International Cooperation on Climate Change
 - 4. Next Generation Administrative Reforms – Empowering Citizens and Reaching the Last Mile

Q.8 Which Brigadier-General led the final attack to recapture Delhi in September 1857 and died from injuries during the battle?

- Ans
- 1. John Nicholson
 - 2. Henry Lawrence
 - 3. Colin Campbell
 - 4. James Outram

Q.9 How many districts have been identified for the initial implementation of the Prime Minister Dhan-Dhaanya Krishi Yojana (PMDDKY)?

- Ans
- 1. 100 districts
 - 2. 250 districts
 - 3. 75 districts
 - 4. 50 districts

Q.10 India signed an MoU between GRSE and Norway's Kongsberg to build the country's first-ever indigenous Polar Research Vessel. Which organization does GRSE stand for?

- Ans
- 1. Global Research Shipyard Enterprise
 - 2. Garden Reach Shipbuilders & Engineers
 - 3. Government-Run Ship Engineering
 - 4. Greater Regional Shipbuilding Entity

Q.11 In the calculation of the national income, using the income method, which of the following is excluded?

- Ans
- 1. Net indirect taxes
 - 2. Interest on capital
 - 3. Rent and royalties
 - 4. Compensation of employees

Q.12 Which of the following is a function of commercial banks in India?

- Ans
- 1. Issuing coins
 - 2. Formulating monetary policy
 - 3. Collecting taxes for the government
 - 4. Accepting deposits and giving loans

Q.13 Which athletics meet was launched in July 2025 in India, named after a famous Indian athlete, and was designated a Gold-level event by World Athletics?

- Ans
- 1. Anju Bobby George Invitational
 - 2. Milkha Singh Memorial Meet
 - 3. Neeraj Chopra Classic
 - 4. P. T. Usha Cup

Q.14 How many high-speed rail corridors have been announced in the Budget 2026-27 to act as city-to-city growth connectors?

- Ans
- 1. Five
 - 2. Seven
 - 3. Three
 - 4. Ten

Q.15 Which city in India is hosting the Maritime Convergence 2026 that includes the IONS (Indian Ocean Naval Symposium) Conclave?

- Ans
- 1. Mumbai
 - 2. Chennai
 - 3. Visakhapatnam
 - 4. Kochi

Q.16 भारत इलेक्ट्रॉनिक्स लिमिटेड द्वारा विकसित निम्नलिखित में से किस प्रणाली ने मई 2025 में 'ऑपरेशन सिंदूर' के दौरान ड्रोन के विरुद्ध 100% इंटरसेप्शन रेट (interception rate) हासिल की?

- Ans
- 1. आकाशतीर ऑटोमैटेड एयर डिफेंस कंट्रोल एंड रिपोर्टिंग सिस्टम (Akashteer Automated Air Defence Control and Reporting System)
 - 2. स्वाति बैटलफील्ड वेपन लोकेशन रडार सर्विलांस सिस्टम (Swathi Battlefield Weapon Location Radar Surveillance System)
 - 3. शक्ति नेवल इंटीग्रेटेड इलेक्ट्रॉनिक वॉरफेयर कॉम्बैट सिस्टम (Shakti Naval Integrated Electronic Warfare Combat System)
 - 4. रोहिणी सेंट्रल मीडियम-रेंज एरियल सर्विलांस रडार सिस्टम (Rohini Central Medium-Range Aerial Surveillance Radar System)

Q.17 Which method of national income estimation focuses on production stages?

- Ans
- 1. Expenditure Method
 - 2. Transfer Method
 - 3. Income Method
 - 4. Value Added Method

Q.18 Satya Shodhak Samaj was formed by ____.

- Ans
- 1. Mahadev Govind Ranade
 - 2. Swami Vivekananda
 - 3. Ishwar Chandra Vidyasagar
 - 4. Jyotirao Govindrao Phule

Q.19 Government of India has launched cashless treatment scheme for road crash victims in May 2025, in which a victim is entitled to cashless treatment upto _____.

- Ans
- 1. ₹2 lakh
 - 2. ₹1.5 lakh
 - 3. ₹1 lakh
 - 4. ₹3 lakh

Q.20 The book "Asbab-i-Bagawat-i-Hind" was written by:

- Ans
- 1. Sir Syed Ahmad Khan
 - 2. Sir Mohammad Iqbal
 - 3. Raja Ram Mohan Roy
 - 4. Bhadur Shah Zaffar

Section : General Awareness1

Q.1 Which organisation was set up in 1988 as a central authority to develop, maintain and manage the National Highways entrusted to it by the Government of India?

- Ans
- 1. Indian Roads Congress
 - 2. Border Roads Organisation
 - 3. National Highways Authority of India
 - 4. Central Public Works Department

Q.2 Which of following states is characterized by the fertile Indo-Gangetic Plain?

- Ans
- 1. Uttar Pradesh
 - 2. Goa
 - 3. Sikkim
 - 4. Manipur

Q.3 रेगिस्तानी भू-आकृतियों जैसे मशरूमनुमा चट्टानों के निर्माण के लिए मुख्य रूप से कौन-सी प्रक्रिया उत्तरदायी होती है?

- Ans
- 1. पवन अपघर्षण
 - 2. जल अपरदन
 - 3. हिमनदीय क्रिया
 - 4. ज्वालामुखीय गतिविधि

Q.4 Which famous fair held annually in Rajasthan is internationally known for large-scale camel trading and attracts participants and visitors from multiple religious communities?

- Ans
- 1. Kumbh Mela
 - 2. Pushkar Fair
 - 3. Sonapur Mela
 - 4. Surajkund Mela

Q.5 Which of the following preservatives is classified as a Class I (natural) preservative under the Prevention of Food Adulteration Act, 1954?

- Ans
- 1. Benzoic acid
 - 2. Acetic acid
 - 3. Sulphurous acid
 - 4. Sorbic acid

Q.6 The Demographic Transition Theory explains population change in terms of changes in _____.

- Ans
- 1. Economic growth and unemployment rates
 - 2. Birth and death rates
 - 3. Literacy and education rates
 - 4. Migration and urbanization rates

Q.14 Which Buddhist festival commemorates the birth, enlightenment (Bodhi), and Mahaparinirvana (death) of Gautama Buddha?

- Ans
- 1. Saga Dawa
 - 2. Magha Puja
 - 3. Asalha Puja
 - 4. Vesak

Q.15 Which vitamin is obtained almost exclusively from animal-based foods such as meat, fish, eggs, and milk?

- Ans
- 1. Vitamin B₁₂
 - 2. Vitamin D
 - 3. Vitamin A
 - 4. Vitamin C

Q.16 Which of the following Indian festivals is also known as the "Festival of Lights"?

- Ans
- 1. Baisakhi
 - 2. Holi
 - 3. Diwali
 - 4. Navratri

Q.17 भारतीय संविधान का अनुच्छेद 19(1)(d) संपूर्ण भारत में स्वतंत्र रूप से आवागमन का अधिकार देता है। निम्नलिखित में से किस शर्त के तहत इस अधिकार को यथोचित रूप से सीमित किया जा सकता है?

- Ans
- 1. सार्वजनिक व्यवस्था, राज्य की सुरक्षा, या भारत की संप्रभुता और अखंडता के हित में
 - 2. शहरी विकास का प्रबंधन करने के लिए
 - 3. पर्यटन और यात्रा को बढ़ावा देने के लिए
 - 4. सांस्कृतिक विविधता को प्रोत्साहित करने के लिए

Q.18 Which Supreme Court case in 2025 held that private companies, including scheduled banks and NBFCs, are not subject to writ jurisdiction because they do not perform public functions or duties?

- Ans
- 1. S. Shobha v. Muthoot Finance Ltd.
 - 2. Federal Bank Ltd. v. Sagar Thomas
 - 3. Zee Telefilms Ltd. v. Union of India
 - 4. Binny Ltd. v. V. Sadasivan

Q.19 As of October 2024, what is India's total renewable energy capacity?

- Ans
- 1. 180 GW
 - 2. 203 GW
 - 3. 221 GW
 - 4. 275 GW

Q.20 Why does the President need the advice of the Council of Ministers?

- Ans
- 1. It is a British tradition
 - 2. To ensure legal approval
 - 3. The Constitution requires it
 - 4. The President is not elected

Q.1 If 8 labourers are paid ₹4,800 for 6 days of work, how much will they be paid for 10 days of work?

- Ans**
- 1. ₹12,000
 - 2. ₹8,000
 - 3. ₹10,000
 - 4. ₹6,000

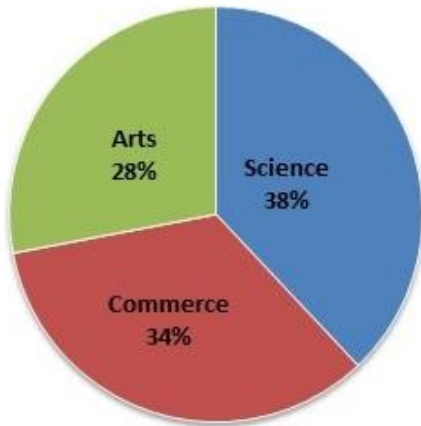
Q.2 Mahesh's salary was first reduced by 38% and subsequently raised by 25%. How much percentage was his final salary lower compared to his initial salary?

- Ans**
- 1. 22.5%
 - 2. 9.5%
 - 3. 25%
 - 4. 38%

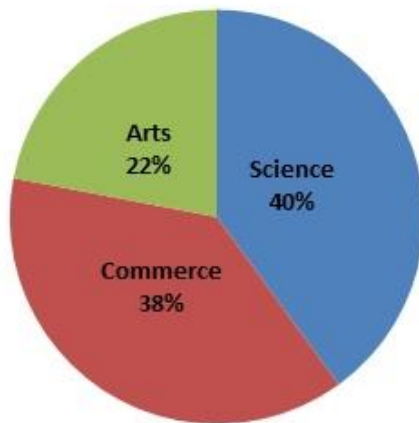
Blackbook

- Q.3 The given pie charts show the distribution of students across different streams in two colleges, P and Q. The total number of students in College P is 1,000, and in College Q is 1,400.

School P



School Q



Find the difference between the number of students in the Commerce stream in College P and those in the Commerce stream in College Q.

Ans 1. 192

2. 186

3. 178

4. 166

- Q.4 The compound interest paid when a sum of ₹20,000 is invested for 1 year 4 months at the rate of $7\frac{1}{2}\%$ compound interest per annum, compounded annually, is:

Ans 1. ₹2,171.25

2. ₹2,210.40

3. ₹2,037.50

4. ₹2,185.75

Q.5 If $5^{x-y} = 3125$ and $3^{3x+y} = 2187$, then the value of $49x - 10y$ is:

- Ans
- 1. 174
 - 2. 163
 - 3. 167
 - 4. 171

Q.6 The sum of 6 numbers is 672. Find their average.1547

- Ans
- 1. 113
 - 2. 112
 - 3. 110
 - 4. 111

Q.7 A manufacturer sells a product to a wholesaler at a profit of 20%. The wholesaler, in turn, sells it to a retailer at a profit of 25%, and the retailer sells it to a customer at a profit of 25%. If the customer pays ₹135, find the cost price (in ₹) for the manufacturer.

- Ans
- 1. ₹72
 - 2. ₹71
 - 3. ₹70
 - 4. ₹73

Q.8 एक विक्रेता ने 30 चॉकलेट एक रुपये में बेची, जिससे उसे 50% का लाभ प्राप्त हुआ। उसने एक रुपये में कितनी चॉकलेट खरीदी थी?

- Ans
- 1. 47
 - 2. 45
 - 3. 49
 - 4. 51

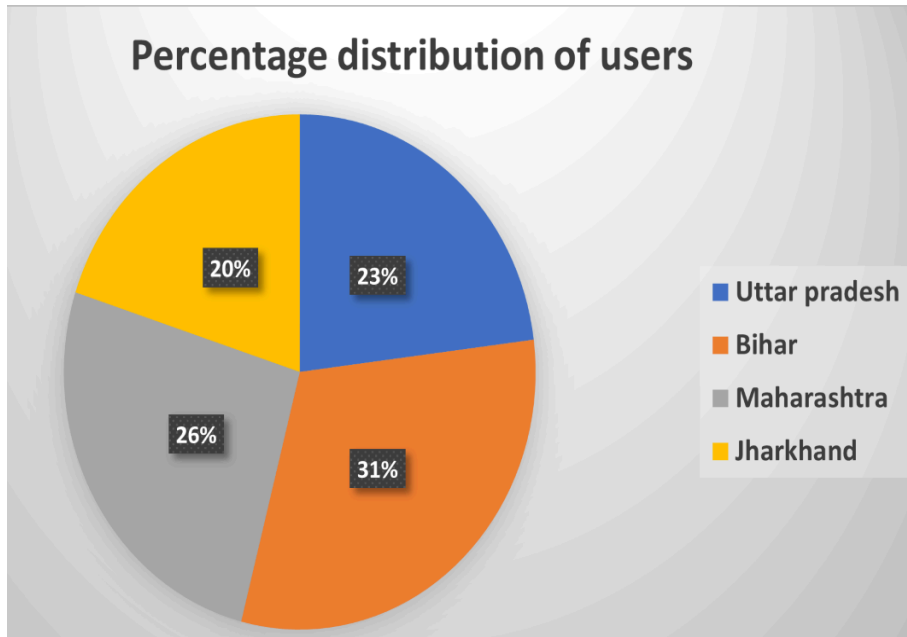
Q.9 A product's price decreased by 10% and then increased by 15%. If the original price was ₹1,000, what is the final price?

- Ans
- 1. ₹1,035
 - 2. ₹1,055
 - 3. ₹1,065
 - 4. ₹1,045

Q.10 Rameez saved 20% of his monthly salary. He spent 25% of the overall expenditure on clothes and his total expenditure except clothes was ₹7,200. Find his saving (in ₹).

- Ans
- 1. ₹2800
 - 2. ₹2400
 - 3. ₹2600
 - 4. ₹2500

Q.11 The following pie chart shows the percentage of users of an application named 'XYZ' across four states. Study the chart and answer the question below.



If there are a total of 20 lakh users, then what is the number of total users from Uttar Pradesh, Bihar and Jharkhand?

- Ans
- 1. 13,80,000
 - 2. 14,80,000
 - 3. 15,80,000
 - 4. 12,80,000

Q.12 A student's marks were incorrectly entered as 30 instead of 84. Due to

What is the number of students in the class?

- Ans
- 1. 50
 - 2. 42
 - 3. 35
 - 4. 32

Q.13 The standard form of 0.000375426 is

- Ans
- 1. 3.75426×10^3
 - 2. 3.75426×10^4
 - 3. 3.75426×10^{-4}
 - 4. 3.75426×10^{-3}

Q.14 Find the compound interest on ₹18,750 in 2 years at 4% per annum, the interest being compounded half-yearly (round off to one decimal place).

- Ans
- 1. ₹1,645.6
 - 2. ₹1,445.6
 - 3. ₹1,545.6
 - 4. ₹1,345.6

Q.15 At what rate (in percentage, rounded off to two places after decimal) of interest per year will a sum of money become 3 times of itself in 9 years on simple interest?

- Ans 1. 22.22
 2. 20.22
 3. 24.22
 4. 44.44

Q.16 Laxminarayan deposited a certain sum of money at 20% per annum, compounded annually. At the end of 2 years, the total amount received was ₹80,496. Find the sum of money deposited by Laxminarayan.

- Ans 1. ₹55,950
 2. ₹55,650
 3. ₹56,100
 4. ₹55,900

Q.17 5 chairs and 13 tables are purchased for ₹16,560. If the average cost of a chair is ₹2,454, then what is the average cost of a table?

- Ans 1. ₹330
 2. ₹350
 3. ₹360
 4. ₹340

Q.18 The HCF and LCM of two natural numbers are 99 and 1386. If one of the numbers is 198, find the other number.

- Ans 1. 990
 2. 693
 3. 677
 4. 698

Q.19 Sachin bought 52 books for ₹1,120 from one shop and 44 books for ₹900 from another. What is the average price (in ₹, rounded off to two decimal places) did he pay per book?

- Ans 1. 21.04
 2. 22.04
 3. 24.04
 4. 23.04

Q.20 A worker's salary rises from ₹20,000 to ₹22,000. What is the percentage increase in his salary?

- Ans 1. 9%
 2. 10%
 3. 12%
 4. 8%

Section : **Arithmetical and Numerical Ability1**

Q.1 What is the ratio of the surface area of a sphere with radius 2 cm to the surface area of a sphere with radius 5 cm?

- Ans 1. 2 : 5
 2. 64 : 125
 3. 4 : 25
 4. 3 : 4

Q.2 A train, 500 meters long, is running at 72 km/h on one track. Another train, 200 meters long, is running on a parallel track in the opposite direction at 54 km/h. Find the time required for the two trains to completely cross each other.

- Ans**
- 1. 10 seconds
 - 2. 20 seconds
 - 3. 25 seconds
 - 4. 15 seconds

Q.3 The listed price of a book is ₹800. Find the final selling price of the book if successive discounts of 10%, 20% and 25% are given on the list price.

- Ans**
- 1. ₹440
 - 2. ₹459
 - 3. ₹540
 - 4. ₹432

Q.4 Soham can do a piece of work in 20 days, and Somesh can do the same work in 30 days. How long will they take to finish the work if both work together?

- Ans**
- 1. 15 days
 - 2. 12 days
 - 3. 20 days
 - 4. 10 days

Q.5 The length, breadth and height of a hall are in the ratio of 4 : 3 : 2. If its volume be 5184 m^3 , find the length of the hall?

- Ans**
- 1. 20 m
 - 2. 24 m
 - 3. 28 m
 - 4. 32 m

Q.6 A grocer has 96 kg of rice, a part of which he sells at 22% profit, and the remaining quantity is sold at 58% profit. He gains 46% on the whole. What is the quantity of rice sold at 58% profit?

- Ans**
- 1. 64 kg
 - 2. 63 kg
 - 3. 61 kg
 - 4. 65 kg

Q.7 A boat travels 25 km downstream in 1.25 hours and returns the same distance upstream in 2.5 hours. What is the speed of the boat in still water?

- Ans**
- 1. 12 km/hr
 - 2. 15 km/hr
 - 3. 6.25 km/hr
 - 4. 10.75 km/hr

Q.8 A, B and C together invests ₹69,000 in a business. A invests ₹7,000 more than B and B invests ₹10,000 more than C. Out of a total profit of ₹32,154, find the share of A (in ₹).

- Ans**
- 1. 12,345
 - 2. 17891
 - 3. 14,446
 - 4. 15,900

Q.9 A shopkeeper allows a 10% trade discount and a further 10% discount on the marked price. If the marked price is ₹2,000, then the selling price is:

- Ans
- 1. ₹1590
 - 2. ₹1620
 - 3. ₹1690
 - 4. ₹1560

Q.10 Three paint mixtures, M, N and O, are made by combining red, blue and white pigments in the ratio 11 : 4 : 5, 5 : 4 : 4 and 4 : 2 : 5, respectively. Which mixture has the lowest proportion of white pigment?

- Ans
- 1. M
 - 2. O
 - 3. All the mixtures have equal proportions of white pigment.
 - 4. N

Q.11 A 600 m long train running at 90 km/hr crosses a tunnel in 45 seconds, What is the length (in m) of tunnel?

- Ans
- 1. 525
 - 2. 575
 - 3. 550
 - 4. 600

Q.12 The ratio of the present ages of two boys is 4 : 9. After three years, the ratio will be 7 : 12. The ratio of their ages after 11 years will be _____.

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

Q.13 Three pipes, A, B and C, can fill a swimming pool in 40 hours, when operated simultaneously. After 12 hours of working, pipe A is closed and the remaining part of the pool is filled by B and C in 49 hours. How many hours would have been taken by pipe A alone to fill the empty pool completely?

- Ans
- 1. $92\frac{2}{3}$
 - 2. $88\frac{2}{5}$
 - 3. $95\frac{3}{5}$
 - 4. $93\frac{1}{3}$

Q.14 A person covers a distance of 15 km, while walking at a speed of 2.5 km/hr. How much distance would he cover in the same time if he runs at a speed of 8 km/hr?

- Ans
- 1. 42 km
 - 2. 44 km
 - 3. 48 km
 - 4. 46 km

Q.15 The sides of a triangle are in the ratio 5:5:6. If the perimeter of the triangle is M cm and the area is $3,072 \text{ cm}^2$, find the value of M.

- Ans
- 1. 256
 - 2. 228
 - 3. 298
 - 4. 279

Q.16 Ajit bought two pens, the first one at ₹800 and the second one at ₹294. He wanted to sell the first pen at a 51% profit, but the buyer bargained and was offered a 10% discount on its initially intended selling price. However, the second pen was sold at a profit of 82%. Find the total profit he had in this transaction.

- Ans
- 1. ₹531.74
 - 2. ₹526.09
 - 3. ₹528.28
 - 4. ₹528.09

Q.17 M can finish a work in 18 days and N can finish the same work in 24 days. They work together for 6 days. The rest of the work is finished by M and P in 5 days. P alone can finish the work in:

- Ans
- 1. 33 days
 - 2. 30 days
 - 3. 27 days
 - 4. 36 days

Q.18 Two pipes A and B can fill a tank in 19 hours and 17 hours, respectively. If both the pipes are opened simultaneously, in how much time will the tank be full (rounded off to two decimal places)?

- Ans
- 1. 8.27 hours
 - 2. 8.71 hours
 - 3. 8.97 hours
 - 4. 8.57 hours

Q.19 Four cubes, each of volume 27 cm^3 , are joined end to end and form a cuboid. Find the difference between the total surface area of the cuboid and the total surface area of a cube.

- Ans
- 1. 148 cm^2
 - 2. 156 cm^2
 - 3. 162 cm^2
 - 4. 108 cm^2

Q.20 C and D start a business with investments of ₹1,00,000 and ₹90,000, respectively. After two months, C takes out half of his capital. After two more months, D takes out one third of his capital, while E joins them with a capital of ₹60,000. At the end of a year, they earn a profit of ₹51,005. Find the share of profit received by D.

- Ans
- 1. ₹12,120
 - 2. ₹17,675
 - 3. ₹21,210
 - 4. ₹45,950

Q.1 Choose the correct article from the options given to complete the sentence.

My friends visited ____ Gateway of India during their trip to Mumbai.

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

Q.2 Complete the following sentence by choosing correct option.

He will start ____ lunch.

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

Q.3 A statement divided into different segments is given. The first segment (O) is fixed; rearrange the other segments to form a coherent statement.

(O) In driverless car

- (A) carefully monitoring the surroundings
- (B) the car does something funny
- (C) a person is in the front passenger seat
- (D) ready to take over in case

- Ans
- 1. OABDC
 - 2. ODACB
 - 3. OBCAD
 - 4. OCADB

Q.4 The given sentence has an error. Select the option that can replace the underlined word to rectify the error.

She apologised about her absence at the important meeting last week.

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

Q.5 Complete the sentence with the appropriate article.
____ Great Wall of China stretches over 13,000 miles.1483

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

Q.6 Complete the sentence with the correct option.
The instructions were so _____ that even beginners could follow them.

- Ans
- 1. shrouded
 - 2. strong
 - 3. complicated
 - 4. lucid

Q.7 Select the most appropriate option to substitute the underlined word in the given sentence to make it correct.

"The Last Leaf", from The Trimmed Lamp, touches for the magnanimity of human sacrifice. 2796

- Ans
- 1. upon
 - 2. down
 - 3. apart
 - 4. toward

Q.8 Rectify the sentence by selecting the best option for the underlined word. This is a gooder option than the previous one.2572

- Ans
- 1. good
 - 2. best
 - 3. better
 - 4. bestest

Q.9 Complete the following sentence by using the correct option. She came this day.4439

- Ans
- 1. same
 - 2. own
 - 3. such
 - 4. very

Q.10 A statement divided into different segments is given. Rearrange all the segments to form a coherent statement.

- P. we are usually out of sync with our own wants and needs
- Q. other people's expectations, trying to keep everyone happy and liking me
- R. but when we are trying to please others,
- S. I've spent the better part of my life as a people-pleaser, trying to meet

- Ans
- 1. SQRP
 - 2. QRPS
 - 3. RPQS
 - 4. PQRS

Q.11 Select the most appropriate word for the blank in the sentence given below.

The old man walked with a ___ cane for support. 4399

- Ans
- 1. tall
 - 2. fragile
 - 3. soft
 - 4. sturdy

Q.12 Select the most appropriate option to fill in the blank.

During ___ Victorian period, Britain was a powerful nation with a rich culture.

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

Q.13 Select the correct option to complete the sentence.

The politician's _____ speech resonated with the voters, gaining their trust and support.

183

- Ans
- 1. persuasive
 - 2. confusing
 - 3. insincere
 - 4. vague

Q.14 Which of the following words completes the given statement and makes it grammatically and contextually correct?

This cake is more _____ than the one I baked last week.4613

- Ans
- 1. doctoral
 - 2. magnetic
 - 3. postal
 - 4. delicious

Q.15 Choose the correct article from the options given to complete the sentence.

I watched _____ movie that you had suggested.

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

Comprehension:

Read the passage carefully and answer the questions that follow.

Books have always been an important source of knowledge and imagination. Long before the invention of modern technology, people depended on books to learn about history, science, culture, and human experiences. Reading books allows individuals to explore different ideas and perspectives beyond their immediate surroundings. It also strengthens language skills and improves critical thinking. When readers engage deeply with a text, they learn to analyse arguments, understand characters, and reflect on complex issues. In addition, books often inspire creativity by introducing readers to new worlds, cultures, and possibilities. Although digital media has become increasingly popular, books continue to play a vital role in education and personal development. Many educators believe that regular reading habits help students build concentration and intellectual curiosity. Therefore, encouraging students to read books regularly can contribute significantly to their academic growth and overall understanding of the world.

SubQuestion No : 16

Q.16 According to the passage, what did people rely on before modern technology to gain knowledge?

Comprehension:

Read the passage carefully and answer the questions that follow.

Books have always been an important source of knowledge and imagination. Long before the invention of modern technology, people depended on books to learn about history, science, culture, and human experiences. Reading books allows individuals to explore different ideas and perspectives beyond their immediate surroundings. It also strengthens language skills and improves critical thinking. When readers engage deeply with a text, they learn to analyse arguments, understand characters, and reflect on complex issues. In addition, books often inspire creativity by introducing readers to new worlds, cultures, and possibilities. Although digital media has become increasingly popular, books continue to play a vital role in education and personal development. Many educators believe that regular reading habits help students build concentration and intellectual curiosity. Therefore, encouraging students to read books regularly can contribute significantly to their academic growth and overall understanding of the world.

SubQuestion No : 17

Q.17 What can be inferred about students who develop regular reading habits?

Comprehension:

Read the passage carefully and answer the questions that follow.

Books have always been an important source of knowledge and imagination. Long before the invention of modern technology, people depended on books to learn about history, science, culture, and human experiences. Reading books allows individuals to explore different ideas and perspectives beyond their immediate surroundings. It also strengthens language skills and improves critical thinking. When readers engage deeply with a text, they learn to analyse arguments, understand characters, and reflect on complex issues. In addition, books often inspire creativity by introducing readers to new worlds, cultures, and possibilities. Although digital media has become increasingly popular, books continue to play a vital role in education and personal development. Many educators believe that regular reading habits help students build concentration and intellectual curiosity. Therefore, encouraging students to read books regularly can contribute significantly to their academic growth and overall understanding of the world.

SubQuestion No : 18

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

Comprehension:

Read the passage carefully and answer the questions that follow.

Books have always been an important source of knowledge and imagination. Long before the invention of modern technology, people depended on books to learn about history, science, culture, and human experiences. Reading books allows individuals to explore different ideas and perspectives beyond their immediate surroundings. It also strengthens language skills and improves critical thinking. When readers engage deeply with a text, they learn to analyse arguments, understand characters, and reflect on complex issues. In addition, books often inspire creativity by introducing readers to new worlds, cultures, and possibilities. Although digital media has become increasingly popular, books continue to play a vital role in education and personal development. Many educators believe that regular reading habits help students build concentration and intellectual curiosity. Therefore, encouraging students to read books regularly can contribute significantly to their academic growth and overall understanding of the world.

SubQuestion No : 19

Q.19 Choose the word that is opposite in meaning to "complex" as used in the passage.

Comprehension:

Read the passage carefully and answer the questions that follow.

Books have always been an important source of knowledge and imagination. Long before the invention of modern technology, people depended on books to learn about history, science, culture, and human experiences. Reading books allows individuals to explore different ideas and perspectives beyond their immediate surroundings. It also strengthens language skills and improves critical thinking. When readers engage deeply with a text, they learn to analyse arguments, understand characters, and reflect on complex issues. In addition, books often inspire creativity by introducing readers to new worlds, cultures, and possibilities. Although digital media has become increasingly popular, books continue to play a vital role in education and personal development. Many educators believe that regular reading habits help students build concentration and intellectual curiosity. Therefore, encouraging students to read books regularly can contribute significantly to their academic growth and overall understanding of the world.

SubQuestion No : 20

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

Section : Test of English Language and Comprehension1

Q.1 Select the option that best explains the given proverb.
Actions speak louder than words

- Ans**
- 1. Words have more impact than actions
 - 2. It's better to stay silent and say nothing at all
 - 3. Speaking loudly gets more attention and attracts people
 - 4. What you do is more important than what you say

Q.2 A word segment has been highlighted in the given sentence. Select the option that shows the most appropriate one-word substitute for the highlighted segment.

The scientist's research paper, written **in an easy to understand way**, made complex scientific concepts comprehensible even to a lay audience.

- Ans**
- 1. persuasively
 - 2. pellucidly
 - 3. controversially
 - 4. falteringly

Q.3 What is the synonym of 'callous'?

- Ans
- 1. Sympathetic
 - 2. Benevolent
 - 3. Insensitive
 - 4. Kind

Q.4 Select the option that rectifies the incorrectly spelt word in the given sentence.

The writer exhibited great percipacity in analysing the complex situation.

- Ans
- 1. perspicassity
 - 2. perspicacity
 - 3. parspicacity
 - 4. perspicasity

Q.5 A word segment has been underlined in the given sentence. Select the option that shows the most appropriate one-word substitute for the underlined segment.

The Pope appoints a group of high-ranking advisors known as chief and very important officials to assist him in leading the Catholic Church.

- Ans
- 1. secular
 - 2. ambulatory
 - 3. cardinal
 - 4. peripheral

Q.6 Select the option that best explains the given proverb.

A leopard can't change its spots

- Ans
- 1. Animals adapt to their environment and surroundings
 - 2. A leopard's fur is unique and elegant
 - 3. One's true nature and character cannot be changed
 - 4. People can easily change their habits and behaviour

Q.7 Choose the SYNONYM of the word from the options provided.
Taciturn

- Ans
- 1. Talkative
 - 2. Humorous
 - 3. Garrulous
 - 4. Reserved

Q.8 Select the appropriate meaning of the proverb given.
Too many cooks spoil the broth

- Ans
- 1. Having too many opinions or hands in a task can ruin it
 - 2. Teamwork is essential in cooking.
 - 3. Only experienced cooks should handle broth.
 - 4. Broth tastes better when more people cook together.

Q.9 Substitute one word for the given segment by choosing from the following options.

The custom of having more than one wife or husband at the same time

- Ans
- 1. Monogamy
 - 2. Celibacy
 - 3. Polygamy
 - 4. Infidelity

Q.10 Select the most appropriate meaning of the given proverb.

Better late than never.

- Ans
- 1. Don't assume something will happen until it does
 - 2. It is better to do something late than not to do it at all
 - 3. There is no point in being upset about something that has already happened
 - 4. What people do is more important than what they say

Q.11 Find out the antonym of "obsolete".

- Ans
- 1. late
 - 2. past
 - 3. real
 - 4. modern

Q.12 A sentence is divided into the following different segments. The first segment is fixed. Rearrange the other segments to form a coherent sentence.
A person who has (O) / someone who achieved everything (A) / the next generation than (B) / experienced setbacks and disappointments (C) / effortlessly in one attempt (D) / often has far more to pass on to (E)

- Ans
- 1. OCEBAD
 - 2. OBEDCA
 - 3. OBADCE
 - 4. OADCEB

Q.13 In the following sentence, one word is misspelt. Identify the misspelt word.

Neha looked at the ancient artefacts displayed in the museum with great admiration and curiocity.

- Ans
- 1. curiocity
 - 2. admiration
 - 3. ancient
 - 4. artefacts

Q.14 Replace the highlighted text with the correct one-word substitute given in the options.

Neha is suffering from the fear of darkness.

- Ans
- 1. claustrophobia
 - 2. amychophobia
 - 3. haphophobia
 - 4. nyctophobia

Q.15 Find out the antonym of "profligate".

- Ans
- 1. impure
 - 2. careless
 - 3. cheap
 - 4. decent

Comprehension:

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

Many cities around the world are encouraging people to use bicycles instead of cars for short-distance travel. Cycling is not only an environmentally friendly means of transport but also a healthy form of exercise. When people ride bicycles, they reduce air pollution because bicycles do not produce harmful emissions like motor vehicles. In addition, cycling helps individuals maintain physical fitness and reduces the risk of health problems such as obesity and heart disease. To support this practice, several cities have created dedicated bicycle lanes that make cycling safer and more convenient for commuters. However, the success of such initiatives largely depends on public awareness and people's willingness to adopt sustainable habits. If more individuals choose bicycles for daily commuting, cities may experience cleaner air, less traffic congestion, and healthier communities. Therefore, promoting cycling is considered an important step toward creating sustainable and livable urban environments.

SubQuestion No : 16

Q.16 Why are bicycles considered environmentally friendly, according to the passage?

Comprehension:

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

Many cities around the world are encouraging people to use bicycles instead of cars for short-distance travel. Cycling is not only an environmentally friendly means of transport but also a healthy form of exercise. When people ride bicycles, they reduce air pollution because bicycles do not produce harmful emissions like motor vehicles. In addition, cycling helps individuals maintain physical fitness and reduces the risk of health problems such as obesity and heart disease. To support this practice, several cities have created dedicated bicycle lanes that make cycling safer and more convenient for commuters. However, the success of such initiatives largely depends on public awareness and people's willingness to adopt sustainable habits. If more individuals choose bicycles for daily commuting, cities may experience cleaner air, less traffic congestion, and healthier communities. Therefore, promoting cycling is considered an important step toward creating sustainable and livable urban environments.

SubQuestion No : 17

Q.17 What can be inferred about the success of cycling initiatives in cities?

Comprehension:

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

Many cities around the world are encouraging people to use bicycles instead of cars for short-distance travel. Cycling is not only an environmentally friendly means of transport but also a healthy form of exercise. When people ride bicycles, they reduce air pollution because bicycles do not produce harmful emissions like motor vehicles. In addition, cycling helps individuals maintain physical fitness and reduces the risk of health problems such as obesity and heart disease. To support this practice, several cities have created dedicated bicycle lanes that make cycling safer and more convenient for commuters. However, the success of such initiatives largely depends on public awareness and people's willingness to adopt sustainable habits. If more individuals choose bicycles for daily commuting, cities may experience cleaner air, less traffic congestion, and healthier communities. Therefore, promoting cycling is considered an important step toward creating sustainable and livable urban environments.

SubQuestion No : 18

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

Comprehension:

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

Many cities around the world are encouraging people to use bicycles instead of cars for short-distance travel. Cycling is not only an environmentally friendly means of transport but also a healthy form of exercise. When people ride bicycles, they reduce air pollution because bicycles do not produce harmful emissions like motor vehicles. In addition, cycling helps individuals maintain physical fitness and reduces the risk of health problems such as obesity and heart disease. To support this practice, several cities have created dedicated bicycle lanes that make cycling safer and more convenient for commuters. However, the success of such initiatives largely depends on public awareness and people's willingness to adopt sustainable habits. If more individuals choose bicycles for daily commuting, cities may experience cleaner air, less traffic congestion, and healthier communities. Therefore, promoting cycling is considered an important step toward creating sustainable and livable urban environments.

SubQuestion No : 19

Q.19 Choose the word that is the opposite in meaning to "sustainable" as used in the passage.

Comprehension:

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

Many cities around the world are encouraging people to use bicycles instead of cars for short-distance travel. Cycling is not only an environmentally friendly means of transport but also a healthy form of exercise. When people ride bicycles, they reduce air pollution because bicycles do not produce harmful emissions like motor vehicles. In addition, cycling helps individuals maintain physical fitness and reduces the risk of health problems such as obesity and heart disease. To support this practice, several cities have created dedicated bicycle lanes that make cycling safer and more convenient for commuters. However, the success of such initiatives largely depends on public awareness and people's willingness to adopt sustainable habits. If more individuals choose bicycles for daily commuting, cities may experience cleaner air, less traffic congestion, and healthier communities. Therefore, promoting cycling is considered an important step toward creating sustainable and livable urban environments.

SubQuestion No : 20

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

Section : Test of Hindi Language and Comprehension

Q.1 निम्नलिखित विकल्पों में से सही विशेषण का चयन कर रिक्त स्थान की पूर्ति कीजिए-
'हमारा ___ लक्ष्य मनुष्यता की रक्षा करना होना चाहिए।'

- Ans
- 1. सुकुमार
 - 2. सर्वोच्च
 - 3. खराब
 - 4. बहादुर

Q.2 नीचे दिए गए वाक्य के किस भाग में अशुद्धि है?
बेटी तो पराया धन होता है।

- Ans
- 1. बेटी तो
 - 2. है
 - 3. होता
 - 4. पराया धन

Q.3 दिए गए वाक्य के रिक्त स्थान में कौन-सा कारक चिह्न आएगा?
'माँ मुझे घड़ी दी।'

- Ans
- 1. द्वारा
 - 2. से
 - 3. में
 - 4. ने

Q.4 'बाँछे खिलना' मुहावरे का अर्थ है -

- Ans
- 1. अच्छी पैदावार होना
 - 2. कई बच्चे पैदा होना
 - 3. प्रभाव जमाना
 - 4. अत्यंत प्रसन्न होना

Q.5 "जिसका पति जीवित हो"- वाक्यांश के लिए एक शब्द होगा-

- Ans
- 1. परित्यक्ता
 - 2. विवाहिता
 - 3. विधवा
 - 4. सधवा

Q.6 निम्नलिखित विकल्पों में से अतिरिक्त वाक्य का चयन कीजिए-

- Ans
- 1. तालीप्रधान लोकनृत्य अधिकतर स्त्रियों द्वारा किए जाते हैं।
 - 2. मोरचाल भारतीय लोकनृत्यों में अनूठी मुद्रा है।
 - 3. ताली बजाना मानव जाति की एक स्वाभाविक प्रवृत्ति है।
 - 4. गरबा, सुवा, धार-झाबुआ और पंजाब का गिद्दा आदि ताली प्रधान लोकनृत्य हैं।

Q.7 नीचे दिए गए वाक्यों में से अतिरिक्त वाक्य का चुनाव करें-

- Ans
- 1. हमें अपने संस्थानों में बुनियादी बदलाव लाने की आवश्यकता है ।
 - 2. कोई भी भाषा अपने आप में न तो बलवती होती है और न पंगु ।
 - 3. यदि हम इस दिशा में आगे नहीं बढ़ते, तो शिक्षा का संकट और भी गहरा सकता है ।
 - 4. शिक्षा के क्षेत्र में सुधार की महत्ती आवश्यकता है ।

Q.8 निम्नलिखित विकल्पों में से उपयुक्त कारक का चयन कर वाक्य को पूर्ण कीजिए-
'उस लड़की _____ बहुत टेढ़ी चाल चली है।'

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

Q.9 उचित विशेषण का प्रयोग कर वाक्य पूर्ण करें-
दवा का स्वाद लग रहा है।

- Ans
- 1. कड़वा
 - 2. काला
 - 3. तुर्की
 - 4. नीला

Q.10 निम्नलिखित लोकोक्ति के सही अर्थ की पहचान कीजिए-
'खेल में कौन चाचा और कौन भतीजा'

- Ans
- 1. खेल में कोई छोटा-बड़ा नहीं होता है
 - 2. अपने लोगों को आगे बढ़ाना
 - 3. पक्षपातपूर्ण व्यवहार करना
 - 4. खेल में अपने-पराए का भाव रखना

Q.11 दिए गए वाक्यों में से कौन -सा वाक्य शुद्ध है?

- Ans
- 1. पर्यावरण संरक्षण के लिए आवश्यक हैं स्थायी सरकारी योजनाएँ ।
 - 2. स्थायी सरकारी योजनाएँ आवश्यक हैं पर्यावरण संरक्षण के लिए ।
 - 3. आवश्यक हैं पर्यावरण संरक्षण के लिए स्थायी सरकारी योजनाएँ ।
 - 4. पर्यावरण संरक्षण के लिए स्थायी सरकारी योजनाएँ आवश्यक हैं ।

Q.12 निम्नलिखित वाक्यांश के लिए सार्थक शब्द चुनिए
जो नष्ट होने वाला हो -

- Ans
- 1. निरापद
 - 2. नश्वर
 - 3. निर्भोक
 - 4. निर्जीव

Q.13 वाक्य-विन्यास की दृष्टि से दिये गये वाक्य का शुद्ध रूप चुनें--
हमें अपने पर्यावरण को स्वच्छ और हरा-भरा बनाए चाहिए रखना।

- Ans
- 1. हमें अपने पर्यावरण को स्वच्छ और हरा-भरा बनाए रखना चाहिए।
 - 2. पर्यावरण को स्वच्छ हमें अपने और हरा-भरा बनाए रखना चाहिए।
 - 3. हमें अपने पर्यावरण को स्वच्छ और रखना चाहिए हरा-भरा बनाए।
 - 4. हमें अपने और हरा-भरा बनाए रखना चाहिए पर्यावरण को स्वच्छ।

Q.14 दिए गए वाक्यों में से शुद्ध वाक्य का चयन कीजिए।

- Ans
- 1. मुझे इस आदमी का पता नहीं मालूम है।
 - 2. मुझे इस आदमी का पता नहीं मालूम है।
 - 3. मुझे इस आदमी का पता नहीं मालूम है।
 - 4. मुझे इस आदमी का पता नहीं मालूम हैं ।

Q.15 क्रिया-विशेषण की दृष्टि से दिये गये वाक्य को पूर्ण करने के लिए सबसे उपयुक्त विकल्प का चयन करें-
दौड़ में प्रथम आने के लिए हरीश बहुत __ दौड़ता है।

- Ans
- 1. तीव्रता
 - 2. अल्प
 - 3. तेज
 - 4. धीरे

Comprehension:

उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्न का उत्तर दें।

कविता एक बने-बनाये शिल्प और आजमाये हुए तौर-तरीकों वाली रचना का नाम नहीं है। कविता व्यावहारिक जीवन में एक वैचारिक प्रयोग भी है। यह प्रयोग केवल राजनीतिक सिद्धांतों की सामाजिक परिणति की अभिव्यक्ति के ही काम नहीं आता बल्कि जीवन की सभी उच्चताओं और निम्नताओं का पीछा कर उन्हें अनुभूति का ही नहीं अभिव्यक्ति का भी विषय बनाने के काम आता है। कविता के प्रयोग, भाषा की ही समृद्धि नहीं बढ़ाते बल्कि वे संवाद के अर्थ और सौंदर्य को भी बढ़ाते हैं। सारी दुनिया कविता का विषय हो सकती है यह कवि की दृष्टि पर निर्भर करता है। कविता में पहला अनुभवकर्ता, पहला स्रष्टा और पहला दृष्टा एक ऐसा व्यक्ति होता है जिसे कवि भी कहा जाता है। यह समाज के स्वाध्याय से पायी हुई भाषा का कायाकल्प करता रहता है।

SubQuestion No : 16

Q.16 उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्न का उत्तर दें।
प्रस्तुत गद्यांश का उचित शीर्षक बताएं?

Comprehension:

उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्न का उत्तर दें।

कविता एक बने-बनाये शिल्प और आजमाये हुए तौर-तरीकों वाली रचना का नाम नहीं है। कविता व्यावहारिक जीवन में एक वैचारिक प्रयोग भी है। यह प्रयोग केवल राजनीतिक सिद्धांतों की सामाजिक परिणति की अभिव्यक्ति के ही काम नहीं आता बल्कि जीवन की सभी उच्चताओं और निम्नताओं का पीछा कर उन्हें अनुभूति का ही नहीं अभिव्यक्ति का भी विषय बनाने के काम आता है। कविता के प्रयोग, भाषा की ही समृद्धि नहीं बढ़ाते बल्कि वे संवाद के अर्थ और सौंदर्य को भी बढ़ाते हैं। सारी दुनिया कविता का विषय हो सकती है यह कवि की दृष्टि पर निर्भर करता है। कविता में पहला अनुभवकर्ता, पहला स्रष्टा और पहला दृष्टा एक ऐसा व्यक्ति होता है जिसे कवि भी कहा जाता है। यह समाज के स्वाध्याय से पायी हुई भाषा का कायाकल्प करता रहता है।

SubQuestion No : 17

Q.17 उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्न का उत्तर दें।
कविता किस प्रकार का प्रयोग है?

Comprehension:

उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्न का उत्तर दें।

कविता एक बने-बनाये शिल्प और आजमाये हुए तौर-तरीकों वाली रचना का नाम नहीं है। कविता व्यावहारिक जीवन में एक वैचारिक प्रयोग भी है। यह प्रयोग केवल राजनीतिक सिद्धांतों की सामाजिक परिणति की अभिव्यक्ति के ही काम नहीं आता बल्कि जीवन की सभी उच्चताओं और निम्नताओं का पीछा कर उन्हें अनुभूति का ही नहीं अभिव्यक्ति का भी विषय बनाने के काम आता है। कविता के प्रयोग, भाषा की ही समृद्धि नहीं बढ़ाते बल्कि वे संवाद के अर्थ और सौंदर्य को भी बढ़ाते हैं। सारी दुनिया कविता का विषय हो सकती है यह कवि की दृष्टि पर निर्भर करता है। कविता में पहला अनुभवकर्ता, पहला स्रष्टा और पहला दृष्टा एक ऐसा व्यक्ति होता है जिसे कवि भी कहा जाता है। यह समाज के स्वाध्याय से पायी हुई भाषा का कायाकल्प करता रहता है।

SubQuestion No : 18

Q.18 उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्न का उत्तर दें।
कविता के प्रयोग निम्न में से किसकी वृद्धि नहीं करते है?

Comprehension:

उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्न का उत्तर दें।

कविता एक बने-बनाये शिल्प और आजमाये हुए तौर-तरीकों वाली रचना का नाम नहीं है। कविता व्यावहारिक जीवन में एक वैचारिक प्रयोग भी है। यह प्रयोग केवल राजनीतिक सिद्धांतों की सामाजिक परिणति की अभिव्यक्ति के ही काम नहीं आता बल्कि जीवन की सभी उच्चताओं और निम्नताओं का पीछा कर उन्हें अनुभूति का ही नहीं अभिव्यक्ति का भी विषय बनाने के काम आता है। कविता के प्रयोग, भाषा की ही समृद्धि नहीं बढ़ाते बल्कि वे संवाद के अर्थ और सौंदर्य को भी बढ़ाते हैं। सारी दुनिया कविता का विषय हो सकती है यह कवि की दृष्टि पर निर्भर करता है। कविता में पहला अनुभवकर्ता, पहला स्रष्टा और पहला दृष्टा एक ऐसा व्यक्ति होता है जिसे कवि भी कहा जाता है। यह समाज के स्वाध्याय से पायी हुई भाषा का कायाकल्प करता रहता है।

SubQuestion No : 19

Q.19 उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्न का उत्तर दें।
कविता का विषय क्या हो, यह किस पर निर्भर है?

Comprehension:

उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्न का उत्तर दें।

कविता एक बने-बनाये शिल्प और आजमाये हुए तौर-तरीकों वाली रचना का नाम नहीं है। कविता व्यावहारिक जीवन में एक वैचारिक प्रयोग भी है। यह प्रयोग केवल राजनीतिक सिद्धांतों की सामाजिक परिणति की अभिव्यक्ति के ही काम नहीं आता बल्कि जीवन की सभी उच्चताओं और निम्नताओं का पीछा कर उन्हें अनुभूति का ही नहीं अभिव्यक्ति का भी विषय बनाने के काम आता है। कविता के प्रयोग, भाषा की ही समृद्धि नहीं बढ़ाते बल्कि वे संवाद के अर्थ और सौंदर्य को भी बढ़ाते हैं। सारी दुनिया कविता का विषय हो सकती है यह कवि की दृष्टि पर निर्भर करता है। कविता में पहला अनुभवकर्ता, पहला स्रष्टा और पहला दृष्टा एक ऐसा व्यक्ति होता है जिसे कवि भी कहा जाता है। यह समाज के स्वाध्याय से पायी हुई भाषा का कार्याकल्प करता रहता है।

SubQuestion No : 20

Q.20 उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्न का उत्तर दें।
कविता में पहला दृष्टा कौन होता है?

Section : Test of Hindi Language and Comprehension1

Q.1 "अंधकार" का पर्यायवाची क्या है?

- Ans
- 1. प्रकाश
 - 2. उजाला
 - 3. तम
 - 4. रात्रि

Q.2 दिए गए वाक्य के किस भाग में त्रुटि है?

वे अपने सहयोगियों को श्रम की गरीमा की सीख दिया करते थे।

- Ans
- 1. सीख दिया करते थे।
 - 2. गरीमा की
 - 3. वे अपने सहयोगियों
 - 4. को श्रम की

Q.3 "नवीनता" का विलोम क्या है?

- Ans
- 1. प्राचीनता
 - 2. पुरातन
 - 3. परंपरा
 - 4. जड़ता

Q.4 निम्नलिखित लोकोक्ति के सही अर्थ की पहचान कीजिए-

'गए परधन लेने, कुत्ता ले गया आटा'

- Ans
- 1. जल्दीबाजी में काम करना
 - 2. एक काम करते हुए दूसरे का बिगड़ जाना
 - 3. असमय विचार आना
 - 4. बेमन से काम करना

Q.5 'छाजन' शब्द का तत्सम रूप होगा-

- Ans
- 1. षष्
 - 2. छिद्र
 - 3. छुरी
 - 4. छाद्य

Q.6 'अधूरा ज्ञान हानिकारक होता है' अर्थ के लिए सही लोकोक्ति क्या है?

- Ans
- 1. नीम हकीम खतरे जान
 - 2. ठोकर लगे पहाड़ की तोड़े घर की सील
 - 3. दान की बछिया के दाँत नहीं गिने जाते
 - 4. बासी बचे ना कुत्ता खाये

Q.7 निम्न में से 'आग लगने पर कुआँ खोदना' लोकोक्ति का सही अर्थ कौन-सा है ?

- Ans
- 1. बुरे काम का फल बुरा होता है
 - 2. जिधर जाएँ उधर ही मुसीबत
 - 3. पूर्णतः बंधन रहित
 - 4. आवश्यकता पड़ने से पहले कुछ न करना

Q.8 दिए गए विकल्पों में से कौन-सा तद्भव शब्द नहीं है?

- Ans
- 1. कोयल
 - 2. कोना
 - 3. कौर
 - 4. क्षत्रिय

Q.9 निम्नलिखित वाक्य में अशुद्ध वर्तनी वाले शब्द की पहचान कीजिए।
'मेरी माताजी अपने जीवन के आरंभिक समय से ही अध्यात्मिक प्रवृत्ति की स्त्री हैं।'

- Ans
- 1. अध्यात्मिक
 - 2. स्त्री
 - 3. प्रवृत्ति
 - 4. आरंभिक

Q.10 'आवृत्' का विलोम शब्द होगा-

- Ans
- 1. आसक्त
 - 2. अवनति
 - 3. अनुराग
 - 4. अनावृत्त

Q.11 नीचे दिए गए वाक्य के किस भाग में वर्तनी संबंधी अशुद्धि है?
उसका जीवन सर्वथा निर्दोष और उज्ज्वल हो गया है।

- Ans
- 1. सर्वथा निर्दोष और
 - 2. उज्ज्वल
 - 3. हो गया है।
 - 4. उसका जीवन

Q.12 'एकत्र' का विलोम शब्द होगा-

- Ans
- 1. विकीर्ण
 - 2. बहुतन्त्र
 - 3. एकतंत्र
 - 4. विरत

Q.13 निम्नलिखित में से कौन-सा विकल्प अनेकार्थक शब्द 'मान' का अर्थ नहीं है?

- Ans
- 1. अभिमान
 - 2. उपाय
 - 3. इज्जत
 - 4. घमंड

Q.14 दिए गए वाक्य के किस भाग में त्रुटि है?
जब तक चित्त स्थिर न हो, तब तक कोई भी इप्सित ज्ञान पूर्णरूपेण आत्मसात नहीं किया जा सकता।

- Ans
- 1. इप्सित
 - 2. चित्त
 - 3. पूर्णरूपेण
 - 4. आत्मसात

Comprehension:

गद्यांश के आधार पर प्रश्न का उत्तर दें।

छायावाद के गर्भ से 1930ई. के बाद नवीन सामाजिक चेतना से युक्त जिस साहित्य-धारा का जन्म हुआ उसे सन् 1936 में प्रगतिशील साहित्य अथवा प्रगतिवाद की संज्ञा दी गयी। प्रगतिशील लेखकों ने अपनी विचारधारात्मक प्रेरणा मार्क्सवाद से ग्रहण की। 1935 में कुछ भारतीय लेखकों और बुद्धिजीवियों ने लंदन में भारतीय प्रगतिशील लेखक संघ की स्थापना की जिसका पहला अधिवेशन लखनऊ में 1936 में हुआ। सभापति के रूप में प्रेमचंद ने इस सम्मेलन में दिये अपने भाषण में रूढ़िवाद, व्यक्तिवाद, संकीर्ण सौंदर्य-दृष्टि और अलंकारवाद पर प्रहार करते हुए साहित्यकारों का आह्वान किया कि वे सक्रिय और जीवंत साहित्य की रचना करें, भाषा को सहज बनायें और एक नये सामाजिक यथार्थवाद को अपनायें। प्रगतिवाद में राष्ट्रीयता की अभिव्यक्ति एक प्रमुख विशेषता रही है। इन कवियों ने जहाँ एक ओर देशभक्ति की भावना को क्रांतिकारी धार दी, तो दूसरी ओर उन्होंने उसे सामाजिक मुक्ति के सवाल से भी जोड़ा। प्रगतिशील कविता में पहली बार किसान-मज़दूरों के प्रति गहरी सहानुभूति और लगाव की अभिव्यक्ति हुई और शोषण-उत्पीड़न से मुक्ति के सामूहिक प्रयासों की ज़रूरत को रेखांकित किया गया। प्रगतिवाद ने ग्राम्य जीवन में व्याप्त विषमताओं, विडंबनाओं और संघर्षों को प्रमाणिक स्वर दिया। प्रगतिशील कविता की एक अन्य प्रवृत्ति रही है सामाजिक यथार्थ के चित्रण पर बल। नारी की पराधीनता, दलितों का उत्पीड़न तथा शोषण और सांप्रदायिक विद्वेष के खिलाफ प्रगतिशील कवियों ने लगातार आवाज़ उठायी।

SubQuestion No : 20

Q.20 प्रगतिवाद के विषय में असत्य है-