



GOVT. OF NCT OF DELHI  
Delhi Subordinate Services Selection Board  
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Test Center Name	Aadarsh Pariksha Kendra CENTER B - Gate No 2 - Noida Sector 64
Test Date	15/03/2026
Test Time	9:00 AM - 11:00 AM
Subject	Multi Tasking Staff

Section : General intelligence and Reasoning Ability

Q.1 Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only.

(Left) H G Q E G Q Q J \$ \ N X H P Y \ S N ^ \ D (Right)

How many such letters are there each of which is immediately preceded by a symbol and also immediately followed by a letter?10605

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

Q.2 Refer to the following series and answer the question (All numbers are single digit numbers only. Counting to be done from left to right)

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

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

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

Q.3 In a row of students facing north, Anjali is 22nd from the right end and 9th from the left end. How many students are there in the row?

- Ans
- 1. 31
  - 2. 30
  - 3. 29
  - 4. 32

Q.4 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusion(s) logically follow(s) from the statements.

**Statements:**

Some chalks are pencils.

All pencils are markers.

**Conclusions:**

(I) Some markers are chalks.

(II) No marker is a chalk.

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

Q.5 J, K की बहन है। K, L का पुत्र है। M, J की माता है। N, K की पुत्री है। M का N से क्या संबंध है?

- Ans
- 1. माता की माता
  - 2. पिता की माता
  - 3. माता की बहन
  - 4. पिता की बहन

Q.6 Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only.

(Left) £ A \* U € \$ K @ J & B © P % € H @ € \$ £ E € (Right)

How many such symbols are there each of which is immediately preceded by a letter and also immediately followed by a letter?9260

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

Q.7 In this question, a statement is followed by two conclusions. Find out which conclusion is true based on the given statement.

**Statement:**  $A > B = C < D \leq E$

**Conclusions:**

I.  $C < E$

II.  $B > D$

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

Q.8 A, B, C, D, E and F 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 three people live below F. Only two people live between D and F. A lives immediately below E but not on an even numbered floor. B does not live on an even numbered floor.  
 How many people live between C and A ?

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

Q.9 A, B, C, D, E, F and G are sitting around a circular table facing the centre. Only two people sit between F and C when counted from the right of F. Only two people sit between C and G. Only three people sit between F and A. E sits to the immediate left of B.  
 How many people sit between B and A when counted from the right of B?

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

Q.10 Refer to the following letter and symbol series and answer the question that follows.

(Left) ~ B Ω E % G & H @ J ^ L £ M \* P \$ S # U T (Right)

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

- Ans  1. &  
 2. Ω  
 3. \$  
 4. \*

Q.11 In a certain code language,  
 A + B means 'A is the sister of B',  
 A - B means 'A is the brother of B',  
 A x B means 'A is the wife of B' and  
 A ÷ B means 'A is the father of B'.

Based on the above, how is Z related to L if 'Z - M + U x K ÷ L'?

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

Q.12 In a certain code language, 'JUGS' is coded as '7039' and 'GUST' is coded as '0789'.  
 What is the code for 'T' in the given code language?735

- Ans  1. 9  
 2. 7  
 3. 0  
 4. 8

Q.13 In a certain code language, 'BUSY' is coded as '7523' and 'YOLK' is coded as '4136'. What is the code for 'Y' in the given code language?

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

Q.14 A statement is followed by two conclusions. Find out which conclusion(s) is/are true based on the given statement.

Statement:  $L < G < U > M > S$

Conclusions:

I.  $S < U$

II.  $L < M$

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

Q.15 Six friends J, K, L, M, U and V are sitting around a circular table facing the centre of the table. Only one person sits between L and J when counted from the left of J. M sits second to the left of U. V sits to the immediate right of U. V sits second to the left of L. How many people sit between K and M when counted from the right of K?

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

Q.16 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.

(Left) # 6 9 2 + 4 3 8 \* 1 @ 5 % 7  $\Omega$  & (Right)

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

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

Q.17 In a certain code language, 'HATS' is coded as '7039' and 'TASK' is coded as '0789'. What is the code for 'K' in the given code language?

- Ans  1. 9  
 2. 7  
 3. 0  
 4. 8

Q.18 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Adjusted
2. Attend
3. Assert
4. Assigned
5. Annotate

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

Q.19 If Raj is 10th from the right end in a row of 30 students, all facing north, what is his position from the left end in the row?

Ans  1. 19th  
 2. 21st  
 3. 20th  
 4. 22nd

Q.20 Seven boxes, A, B, C, D, E, F and G, are kept one over the other but not necessarily in the same order. Only four boxes are kept above F. Only four boxes are kept below G. Only one box is kept between E and G. D is kept above B but below F. C is not kept below A. How many boxes are kept between A and D?

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

Section : General intelligence and Reasoning Ability1

Q.1 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. KMP  
 2. TYY  
 3. DFI  
 4. OQT

Q.2 If 2 is subtracted from each odd digit and 2 is added to each even digit in the number 973457674297, what will be the sum of the digits which are second from the left and second from the right?

Ans  1. 16  
 2. 14  
 3. 12  
 4. 10

**Q.3** GD 15 is related to HA 4 in a certain way. In the same way, MF 20 is related to NC 9. To which of the following is IQ 25 related, following the same logic?

- Ans**
- 1. JN 14
  - 2. JK 12
  - 3. JK 13
  - 4. KL 11

**Q.4** 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.5** 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.)

(91,19,18)

(85,1,21)

- Ans**
- 1. (91,23,22)
  - 2. (103,23,20)
  - 3. (19,11,87)
  - 4. (67,19,2)

Q.6 What should come in place of '?' in the given series?

110, 113, 116, 119, ?, 125.

- Ans
- 1. 123
  - 2. 120
  - 3. 122
  - 4. 124

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

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

- Ans
- 1. FH-ZE
  - 2. WY-QR
  - 3. PR-JK
  - 4. UW-OP

Q.8 What should come in place of '?' in the given series?

62 93 124 155 186 ?

- Ans
- 1. 215
  - 2. 216
  - 3. 217
  - 4. 218

Q.9 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. 6TLeP&
  - 2. eTLeP&
  - 3. eTLeP&
  - 4. P&eTLe

Q.10 Each of the digits in the number 6541387 is arranged in ascending order from left to right. The position of how many digits will remain unchanged as compared to that in the original number?

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

Q.11 LMIM is related to KLHL in a certain way based on the English alphabetical order. In the same way, QRNR is related to PQMQ. To which of the following is ABXB related, following the same logic?4634

- Ans
- 1. ZZVA
  - 2. ZAVA
  - 3. ZBVV
  - 4. ZAWA

Q.12 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$18 + 6 \div 2 \times 4 - 5 = ?$$

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

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)

(14, 51)

(18, 67)

- Ans
- 1. (13, 49)
  - 2. (21, 79)
  - 3. (37, 141)
  - 4. (25, 90)

Q.14 What will come in place of the question mark (?) in the following equation, if '-' and '÷' are interchanged?

$$20 - 4 \div 2 + 3 = ?$$

- Ans
- 1. 13
  - 2. 11
  - 3. 6
  - 4. 3

Q.15 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?

$$205 \text{ D } 18 \text{ C } 350 \text{ A } 50 \text{ B } 13 = ?$$

- Ans
- 1. 279
  - 2. 278
  - 3. 273
  - 4. 277

Q.16 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. TNH
  - 2. XRL
  - 3. MHB
  - 4. PJD

Q.17 What should come in place of the question mark (?) in the given series?

12 20 36 60 92 ?

- Ans
- 1. 130
  - 2. 132
  - 3. 135
  - 4. 140

Q.18 MGTB is related to QKXF in a certain way based on the English alphabetical order. In the same way, CWJR is related to GANV. To which of the following options is OIVD related, following the same logic?4043

- Ans
- 1. SXDE
  - 2. SZHN
  - 3. SMZH
  - 4. SXZA

Q.19 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.)

(21,20,39)  
(20,19,37)

- Ans
- 1. (12,2,24)
  - 2. (25,2,19)
  - 3. (7,23,62)
  - 4. (12,1,9)

Q.20 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

**Statements:**

Some eagles are drums.  
No stones are drums.

**Conclusions:**

(I): No eagles are stones.  
(II): Some stones are eagles.

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

Section : General Awareness

Q.1 Which Indian woman boxer won a gold medal in the 75kg category at the 2025 Elite Women's Boxing tournament held in Hyderabad?

- Ans
- 1. Lovlina Borgohain
  - 2. Saweety Boora
  - 3. Nikhat Zareen
  - 4. Simranjit Kaur

**Q.2 Prarthana Samaj was founded in which year in Bombay?**

- Ans**
- 1. 1867
  - 2. 1864
  - 3. 1859
  - 4. 1829

**Q.3 Which of the following is obtained after deducting depreciation from Gross National Product (GNP)?**

- Ans**
- 1. Net National Product
  - 2. Personal Income
  - 3. Net Domestic Product
  - 4. National Disposable Income

**Q.4 Samaveshi Aajeevika Yojana (SAY) is implemented under which umbrella programme in April 2023?**

- Ans**
- 1. Pradhan Mantri Kaushal Vikas Yojana
  - 2. Deendayal Antyodaya Yojana – National Rural Livelihoods Mission
  - 3. Mahatma Gandhi National Rural Employment Guarantee Act
  - 4. Pradhan Mantri Awaas Yojana–Gramin

**Q.5 Which of the following is a form of self-employment?**

- Ans**
- 1. Working in a bank
  - 2. Running your own tailoring shop
  - 3. School teacher in a private school
  - 4. Daily wage worker in construction

**Q.6 Which specific policy was used by the British to gradually weaken and finally annex the state of Awadh in February 1856?**

- Ans**
- 1. Permanent Settlement
  - 2. Doctrine of Lapse
  - 3. Subsidiary Alliance
  - 4. Ryotwari System

**Q.7 Under Which scheme did the Tamil Nadu Chief Minister deposited a total of ₹5,000 each into the bank accounts of 1.31 crore women beneficiaries ahead of the 2026 Assembly elections?**

- Ans**
- 1. PM-Kisan
  - 2. MNREGA
  - 3. Kalaingar Magalir Urimai Thogai
  - 4. Ayushman Bharat

**Q.8 When was the International Conference on Green Hydrogen (ICGH-2025) scheduled?**

- Ans**
- 1. July 2025
  - 2. October 2025
  - 3. December 2025
  - 4. November 2025

**Q.9 Which of the following was extended to provide employment incentives under the extended Rural Act, replacing MGNREGA?**

- Ans**
- 1. VB-G RAM G Act, 2025
  - 2. Skill India Mission
  - 3. Atal Pension Yojana
  - 4. Jan Dhan Yojana

**Q.10** In the monetary policy of the Reserve Bank of India, the repo rate is primarily used for which of the following purposes?

- Ans**
- 1. Issuing currency and funds to non-banking financial companies (NBFCs)
  - 2. Providing long-term credit facilities to commercial banks
  - 3. Regulating the flow of foreign exchange in the market
  - 4. Lending to commercial banks against government securities as collateral

**Q.11** Which powerlifter broke the national record in the 45 kg category, lifting 101 kg at the Khelo India Para Games, 2025?

- Ans**
- 1. Sonam Patil
  - 2. Jaspreet Kaur
  - 3. Khusbhoo Gill
  - 4. Sheetal Devi

**Q.12** Which of the following is the stealth frigate commissioned into the Indian Navy in July 2025?

- Ans**
- 1. Udaygiri
  - 2. Viraat
  - 3. Shivalik
  - 4. Sahyadri

**Q.13** Which Indian chatbot, launched in June 2025, supports text and voice interactions in 13 Indian languages and is designed for smartphone usage?

- Ans**
- 1. Maya
  - 2. Asha
  - 3. Kruti
  - 4. Mitra

**Q.14** Which spiritual leader is credited with founding the Ramakrishna Mission in 1897?

- Ans**
- 1. Swami Sivananda
  - 2. Paramahansa Yogananda
  - 3. Sri Aurobindo
  - 4. Swami Vivekananda

**Q.15** What was the primary role of the 'Residents' appointed by the British East India Company?

- Ans**
- 1. To serve the political or commercial interests of the East India Company in princely states
  - 2. To manage local social affairs in the colonies of East India Company
  - 3. To teach English in schools under the patronage of East India Company
  - 4. To protect Indian monuments and architectural surveys

**Q.16** Bharatmala Pariyojana, launched in 2017, primarily focuses on the development of \_\_\_\_\_.

- Ans**
- 1. National highway road corridors
  - 2. International airport infrastructure systems
  - 3. National railway transport networks
  - 4. Major seaport infrastructure systems

**Q.17** After which incident did the British Government place most of Punjab under martial law?

- Ans
- 1. Golden temple attack
  - 2. Jallianwala Bagh massacre
  - 3. Ghadar conspiracy
  - 4. Chauri Chaura incident

**Q.18** Which of the following is NOT included in the calculation of GDP?

- Ans
- 1. Final consumer goods
  - 2. Government services
  - 3. Intermediate goods
  - 4. Exports of goods

**Q.19** Which Indian chess player won the FIDE Women's World Cup in 2025?

- Ans
- 1. Humpy Koneru
  - 2. Harika Dronavalli
  - 3. Divya Deshmukh
  - 4. Tania Sachdev

**Q.20** The earliest extant specimens of ancient Bangla, consisting of 47 spiritual hymns composed by Buddhist Siddhacharyas such as Luipa, Kahnapa, and Bhusukupa, are collectively known as:

- Ans
- 1. Gitagovinda
  - 2. Mangalkavya
  - 3. Gathasaptasati
  - 4. Charyapada

Section : General Awareness1

**Q.1** The Mahabhashya, a detailed and authoritative commentary on Panini's Ashtadhyayi and the Varttikas of Katyayana, was composed by which ancient Indian scholar?

- Ans
- 1. Bhartrihari
  - 2. Panini
  - 3. Patanjali
  - 4. Katyayana

**Q.2** Which of the following bodies conducts elections for the Panchayati Raj Institutions in India?

- Ans
- 1. State Election Commission
  - 2. Lok Sabha
  - 3. State Government
  - 4. Election Commission of India

**Q.3** Deogarh, Eran, Nachna-Kuthara and Udaygiri are important temple sites in which region?

- Ans
- 1. Gujarat
  - 2. Kerala
  - 3. Madhya Pradesh
  - 4. Tamil Nadu

**Q.4 How many Fundamental Duties were included in the Indian Constitution by the 42nd Amendment in 1976?**

- Ans
- 1. 10
  - 2. 11
  - 3. 13
  - 4. 8

**Q.5 Consider the following statements and select the correct option.**

**Statement I: In primitive subsistence farming, farmers cultivate crops mainly for selling in the market.**

**Statement II: The main aim of primitive farming is to fulfil the needs of the farmer's family.**

- Ans
- 1. Only Statement I is correct
  - 2. Both statements are incorrect
  - 3. Only Statement II is correct
  - 4. Both statements are correct

**Q.6 According to the All India Survey on Higher Education (AISHE) 2020-2021, which of the following states was recorded as the top state in terms of the number of students enrolled?**

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

**Q.7 With reference to the Panchayati Raj system under the 73rd Constitutional Amendment, which of the following statements is correct?**

- Ans
- 1. It provides for a two-tier structure with indirect elections.
  - 2. It provides for a district-level body nominated by the State Government.
  - 3. It provides for a three-tier structure with indirect elections at all levels.
  - 4. It provides for a three-tier structure with direct elections to Panchayat members.

**Q.8 Which Article of the Indian Constitution states that no person shall be deprived of his life or personal liberty except according to the procedure established by law?**

- Ans
- 1. Article 14
  - 2. Article 21
  - 3. Article 32
  - 4. Article 19

**Q.9 Replenishment of soil takes place by:**

- Ans
- 1. Primary Consumers
  - 2. Producers
  - 3. Decomposers
  - 4. Parasites

**Q.10 The appointment of the Chief Justice of India and other judges of the Supreme Court and High Courts, carried out after mandatory consultation with the Chief Justice of India and other judges as deemed necessary, is made by which constitutional authority of India?**

- Ans
- 1. Chief Justice of India
  - 2. Prime Minister of India
  - 3. President of India
  - 4. Council of Ministers

**Q.11 Which language, recognized as a classical language in India, is famous for its ancient text "Tirukkural," a collection of couplets on ethics and morality written by Thiruvalluvar?**

- Ans**
- 1. Kannada, prominent in Karnataka
  - 2. Sanskrit, known for its religious texts
  - 3. Tamil, spoken widely in South India
  - 4. Telugu, used in Andhra Pradesh

**Q.12 Which of the following vitamins is fat-soluble?**

- Ans**
- 1. Vitamin C
  - 2. Vitamin B6
  - 3. Vitamin K
  - 4. Vitamin B12

**Q.13 Which state has the longest coastline among the western coastal states of India?**

- Ans**
- 1. Kerala
  - 2. Gujarat
  - 3. Goa
  - 4. Maharashtra

**Q.14 Which of the following statements about the Losar festival is correct?**

- Ans**
- 1. It is a harvest festival of Southern India
  - 2. It is a festival of lights celebrated in Gujarat
  - 3. It is primarily a spring festival observed in coastal areas
  - 4. It marks the Tibetan New Year

**Q.15 Which region in India has the highest concentration of iron and steel industries?**

- Ans**
- 1. Western Ghats
  - 2. Coastal Andhra Pradesh
  - 3. Chhotanagpur Plateau
  - 4. Deccan Plateau

**Q.16 Which tissue type forms the lining of internal organs and helps in absorption and secretion?**

- Ans**
- 1. Muscle tissue
  - 2. Epithelial tissue
  - 3. Connective tissue
  - 4. Nervous tissue

**Q.17 एक ही जीन के विभिन्न रूपों को क्या कहते हैं?**

- Ans**
- 1. लक्षण प्ररूप
  - 2. गुणसूत्र
  - 3. युग्म विकल्पी
  - 4. जीनप्ररूप

**Q.18 The Garo-Khasi-Jaintia Hills, known for heavy rainfall, lie in which state?**

- Ans**
- 1. Arunachal Pradesh
  - 2. Assam
  - 3. Nagaland
  - 4. Meghalaya

Q.19 A diet that provides all essential nutrients needed for good health is known as \_\_\_\_\_

- Ans
- 1. Therapeutic diet
  - 2. Raw Food diet
  - 3. Balanced diet
  - 4. Crash diet

Q.20 Which style of temple architecture is popular in southern India?

- Ans
- 1. Nagara
  - 2. Vesar
  - 3. Sarvatobhadra
  - 4. Dravida

Section : Arithmetical and Numerical Ability

Q.1 In a family, monthly expenses are divided as follows:

1. Food: ₹9,600
2. Rent: ₹12,800
3. Other expenses: ₹6,400

What percentage of total expenses is spent on food?

- Ans
- 1.  $33\frac{1}{3}\%$
  - 2.  $33\frac{2}{3}\%$
  - 3.  $32\frac{1}{4}\%$
  - 4. 34%

Q.2 A 96-litre container has a mixture of juice and water in the ratio 5:7. 60 litres of this mixture is removed and replaced with pure water. What is the new ratio of juice to water?

- Ans
- 1. 5 : 21
  - 2. 5 : 17
  - 3. 5 : 27
  - 4. 5 : 12

Q.3 In a 60 litre mixture of milk and water, the ratio of milk and water is 2 : 1. How much water should be added to make the ratio 1 : 1?

- Ans
- 1. 18 litres
  - 2. 20 litres
  - 3. 25 litres
  - 4. 30 litres

Q.4 A vendor sold 29 chocolates for a rupee, thereby gaining 80%. How many did he buy for a rupee?

- Ans
- 1. 52.5
  - 2. 50.2
  - 3. 50.5
  - 4. 52.2

Q.5 The population of a town is 20,000. It increases at the rate of 5% per

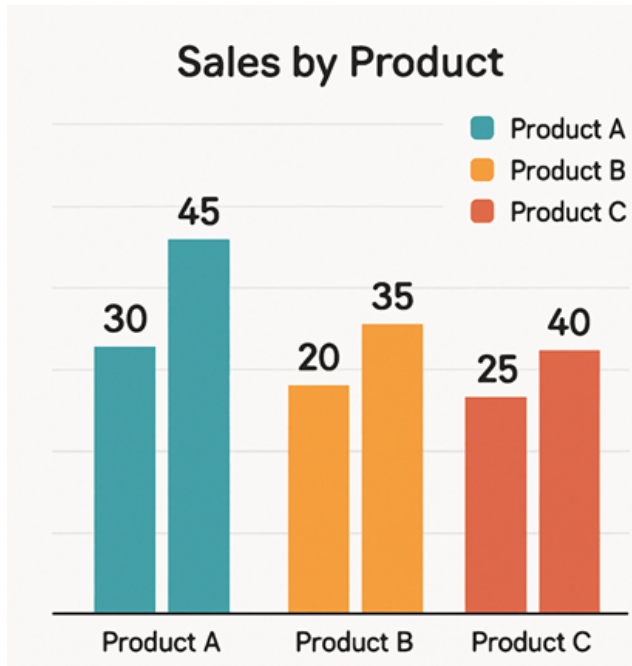
Ans  1. 22,050

2. 22,500

3. 22,505

4. 22,005

Q.6 The graph shows sales of three products (Product A, Product B, Product C) over two years (Year 1 and Year 2). The first bar of the product shows year 1 and second bar shows year 2. Study the graph and answer the question.



What is the ratio of total sales of all products in Year 1 to the total sales in Year 2?

Ans  1. 8 : 9

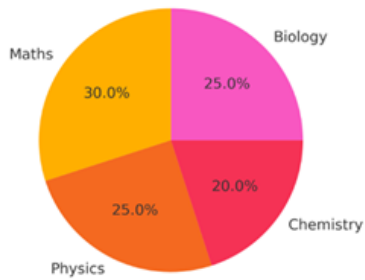
2. 6 : 7

3. 25 : 38

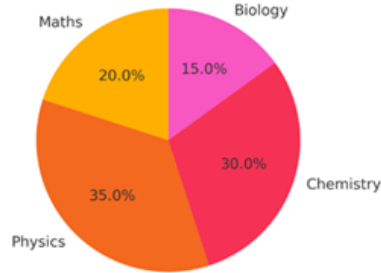
4. 5 : 8

Q.7 The charts below show the distribution of students in two classes (A and B) across different subjects. Study the charts and answer the question.

Distribution of Students in Class A



Distribution of Students in Class B



If Class A and Class B have equal number of students, which subject saw the highest increase in percentage from Class A to Class B?

- Ans
- 1. Maths
  - 2. Physics
  - 3. Chemistry
  - 4. Biology

Q.8 The value of the expression  $3\{-4 \times 0.125 + \frac{1}{4} \times 2^3 + 2 \times (-2) \div (-4)\}$  is

\_\_\_\_\_.

- Ans
- 1. 1.5
  - 2. 5.5
  - 3. 15
  - 4. 7.5

Q.9 In what duration (in years) will ₹9600 fetch a simple interest of ₹720 at 6% per annum rate of interest?

- Ans
- 1. 2.5
  - 2. 0.25
  - 3. 2.25
  - 4. 1.25

Q.10 A man sells two chairs for ₹1,440 each. On one, he makes a profit of 20%, and on the other, he makes a loss of 20%. Find his total loss/gain in these two transactions (in ₹).

- Ans
- 1. loss of ₹120
  - 2. gain of ₹110
  - 3. gain of ₹140
  - 4. loss of ₹122

Q.11 A student scored 70, 80, and 90 marks in three subjects with respective weights 1, 2, and 3. What is the weighted average (rounded off to two decimal places)?

- Ans
- 1. 82.22
  - 2. 84.34
  - 3. 85.45
  - 4. 83.33

Q.12 A number, when increased by 20%, becomes 540. What is the original number?

- Ans
- 1. 470
  - 2. 460
  - 3. 480
  - 4. 450

Q.13 Mahesh deposited a certain sum of money at 8% per annum, compounded annually. At the end of 2 years, the total amount received was ₹85,293. Find the sum of money deposited by Mahesh.

- Ans
- 1. ₹73,014
  - 2. ₹73,483
  - 3. ₹73,101
  - 4. ₹73,125

Q.14 Solve using BODMAS :  $156 + [7 \times (1 - 4 + 8)] \div 5$

- Ans
- 1. 163
  - 2. 160
  - 3. 161
  - 4. 162

Q.15 The length of a rectangle is increased by 28%, while its breadth is decreased by 13%. Find the percentage increase in the area of the rectangle.

- Ans
- 1. 10.09%
  - 2. 11.25%
  - 3. 12.45%
  - 4. 11.36%

Q.16 Simplify  $0.75 + \frac{3}{0.4}$

- Ans
- 1. 9.25
  - 2. 7.75
  - 3. 6.5
  - 4. 8.25

Q.17 Kartik has ₹1,722. He divided this sum between his two sons, Ishan and Krish, and asked them to invest their respective shares at 10% per annum, compounded annually. It was observed that the amounts received by Ishan after 12 years and by Krish after 13 years were equal. Find how much (in ₹) Kartik gave to Ishan.

- Ans
- 1. 820
  - 2. 752
  - 3. 920
  - 4. 902

Q.18 Simplify:  $\sqrt[3]{2^4 \sqrt{2^{-5} \sqrt{4^3}}}$

- Ans
- 1.  $2^{-1}$
  - 2.  $\sqrt[3]{2}$
  - 3. 2
  - 4.  $\sqrt{2}$

Q.19 A teacher has three classes with average scores 80, 85 and 90 and number of students 25, 30 and 45, respectively. What is the weighted average score?

- Ans
- 1. 1.87
  - 2. 86.5
  - 3. 85.5
  - 4. 86

Q.20 The ratio of a person's income to his expenditure is 7 : 3. If his expenditure is ₹21,000, find his savings.

- Ans
- 1. ₹27,500
  - 2. ₹28,500
  - 3. ₹28,000
  - 4. ₹27,000

Section : Arithmetical and Numerical Ability1

Q.1 A dealer set the marked price of an item 10% above its cost price and then allowed a discount of 20% on the marked price. What was his actual percentage of profit or loss?

- Ans
- 1. 12% profit
  - 2. 20% loss
  - 3. 12% loss
  - 4. 10% profit

Q.2 Two numbers are in ratio of 1 : 2. If 24 added to both the numbers, then the ratio of the two numbers becomes 11 : 16. Find the greater number.

- Ans
- 1. 30
  - 2. 60
  - 3. 20
  - 4. 40

Q.3 A trip from City A to City B takes 5 hours 40 minutes at a speed of 90 km/h. How many hours will it take if the speed is 30 m/s?

- Ans
- 1.  $2\frac{13}{18}$
  - 2.  $3\frac{13}{18}$
  - 3.  $5\frac{13}{18}$
  - 4.  $4\frac{13}{18}$

Q.4 A field is in the form of an isosceles triangle whose equal sides are 34 m and the third side is 32 m. What is its area (in m<sup>2</sup>)?

- Ans
- 1. 480
  - 2. 430
  - 3. 420
  - 4. 450

Q.5 How many solid spheres of radius 4 cm can be formed by melting a solid metallic cylinder with radius 8 cm and height 20 cm?

- Ans  1. 15  
 2. 12  
 3. 18  
 4. 21

Q.6 A certain number of solid conical objects, each with a radius of 5 cm and a height of 8 cm, are melted and recast into a single cylindrical object with both radius and height equal to 20 cm. How many conical objects were melted to form the cylindrical object?

- Ans  1. 120  
 2. 105  
 3. 145  
 4. 90

Q.7 A started a business at the beginning of a year with ₹36,000, and after 4 months, B joined him with ₹48,000. At the end of the year, in what ratio should they share the profit?

- Ans  1. 9 : 8  
 2. 12 : 11  
 3. 5 : 3  
 4. 3 : 2

Q.8 Pipe A can fill a water tank in 12 hours, and pipe B can empty it in 20 hours. If both are opened together, in how much time (in hrs) will the tank be filled?

- Ans  1. 30  
 2. 26  
 3. 24  
 4. 28

Q.9 Pipe A can fill a tank in 16 hours, and pipe B, in 24 hours. An outlet pipe C can empty the full tank in 32 hours. All three pipes are opened together but after 4 hours, pipe C is closed. How much total time will it take to fill the tank completely?

- Ans  1. 9.6 hours  
 2. 10.6 hours  
 3. 9.8 hours  
 4. 10.8 hours

Q.10 Two trains of lengths 240 m and 300 m are running in opposite directions at speeds 63 km/hr and 81 km/hr, respectively. Find the time (in seconds) they will take to cross each other.

- Ans  1. 13.5  
 2. 14.5  
 3. 12.5  
 4. 11.5

Q.11 A and B enter into a partnership by investing ₹12,000 and ₹18,000, respectively. After 6 months, C joins the partnership with an investment of ₹24,000. At the end of the year, the total profit is ₹54,000. What is C's share in the profit? (Correct to two decimal places.)

- Ans  1. ₹16,228.57  
 2. ₹15,428.57  
 3. ₹14,728.57  
 4. ₹17,128.57

Q.12 Three workers A, B, and C can complete a task in 10 days, 15 days, and 20 days, respectively. If A works alone for the first 5 days, and then B and C together continue the work until it is finished, in how many total days will the task be completed?

- Ans
- 1.  $7\frac{2}{13}$
  - 2.  $7\frac{4}{13}$
  - 3.  $8\frac{5}{13}$
  - 4.  $8\frac{4}{13}$

Q.13 The area of the base of a cylinder is  $\frac{1}{14}$  of its total surface area. Find surface area to the curved surface area of the cylinder.

- Ans
- 1. 5 : 6
  - 2. 3 : 2
  - 3. 8 : 7
  - 4. 7 : 6

Q.14 The cost of 5 pens and 7 notebooks is ₹250. If the ratio of the cost of a pen to a notebook is 3:5, what is the total cost of 2 pens and 3 notebooks?

- Ans
- 1. ₹90
  - 2. ₹80
  - 3. ₹105
  - 4. ₹100

Q.15 A shopkeeper wants to give two successive discounts such that the net discount is 49%. If the first discount is 32%, then what should be the second discount?

- Ans
- 1. 24%
  - 2. 25%
  - 3. 22%
  - 4. 27%

Q.16 A 360 m long train crosses a 240 m long platform in 30 seconds. It then crosses a man walking in the same direction in 20 seconds. What is the speed of the man?

- Ans
- 1. 2 m/s
  - 2. 5 m/s
  - 3. 3 m/s
  - 4. 4 m/s

Q.17 A shopkeeper bought 8 biscuit packets for ₹100. How many biscuit p

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

**Q.18** An inlet and an outlet pipe together can fill a tank in 12 hours. If the outlet pipe alone can empty the tank in 24 hours, then in how many hours can the inlet pipe alone fill 50% of the tank?

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

**Q.19** What single discount is equivalent to successive discounts of 13% and 18%?

- Ans**
- 1. 27.48%
  - 2. 28.66%
  - 3. 29.78%
  - 4. 26.54%

**Q.20** A cyclist travels 30 km at a speed of 20 km/hr, then 40 km at a speed of 40 km/hr, and finally 50 km at a speed of 50 km/hr. What is the average speed for the entire journey? (Rounded off to two decimal places.)

- Ans**
- 1. 34.45 km/hr
  - 2. 35.29 km/hr
  - 3. 35.39 km/hr
  - 4. 34.29 km/hr

Section : Test of English Language and Comprehension

**Q.1** Rectify the given sentence by choosing the correct option.

We were driving into a parking space when a car sudden pulled in in front of us.<sup>2922</sup>

- Ans**
- 1. We were driving into a parking space, a car sudden pull in in front of us.
  - 2. We were driving into a parking space when a car suddenly pulled in in front of us.
  - 3. We were driving into a parking space when a car most suddenly pulled in in front of us.
  - 4. We were driving into a parking space, a car more suddenly pulled in in front of us.

**Q.2** Select the most appropriate article to fill in the blank. If no article is needed, select 'No article required'.

A woman is walking on \_\_\_\_ road with a puppy.

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

**Q.3** Rectify the sentence by selecting the appropriate substitute for the underlined word from the given options.

She once visits the local library to find new books and enjoy some quiet reading time.<sup>3464</sup>

- Ans**
- 1. suddenly
  - 2. little
  - 3. some
  - 4. often

Q.4 Select the most appropriate article to fill in the blank. If no article is needed, select 'No article required'.

I saw a cat in the garden. \_\_\_\_\_ cat was running behind a butterfly.

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

Q.5 Select the most appropriate option to fill in the blanks.

\_\_\_\_\_ Thar Desert and \_\_\_\_\_ Arabian Desert are known for their extreme temperatures and arid climates.

- Ans
- 1. The; an
  - 2. The; the
  - 3. A; an
  - 4. A; the

Q.6 Choose the appropriate word to complete the sentence from the following.

The answer to this question lies \_\_\_\_\_ the first paragraph of the passage.

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

Q.7 Select the correct option to replace the underlined word in the sentence.

They abandoned the opportunity to collaborate with such a prestigious firm.

- Ans
- 1. delayed
  - 2. criticized
  - 3. declined
  - 4. deprived

Q.8 Which of the following words completes the statement and makes a grammatically and contextually correct sentence?

"The \_\_\_\_\_ student received a scholarship."<sup>4618</sup>

- Ans
- 1. tropical
  - 2. metallic
  - 3. diligent
  - 4. tumultuous

Q.9 A sentence with a grammatical error is given. Identify the error and select the sentence which is error-free and grammatically correct.

Mr. Roger sat below the table and called for breakfast.<sup>4130</sup>

- Ans
- 1. Mr. Roger sat from the table and called for breakfast.
  - 2. Mr. Roger sat under the table and called for breakfast.
  - 3. Mr. Roger sat at the table and called for breakfast.
  - 4. Mr. Roger sat in the table and called for breakfast.

Q.10 Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence.

P- and not in a closed cavity  
Q- a well-ventilated space  
R- it is better to keep  
S- the refrigerator in

- Ans  1. RSQP  
 2. PQRS  
 3. QPSR  
 4. SPRQ

Q.11 Fill in the blank choosing the right one from the given options:

Hari's father is \_\_\_ engineer.<sup>1375</sup>

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

Q.12 A sentence is divided into the following different segments. Rearrange all the segments to form a coherent sentence.

by disrupting natural processes, (A) / the stability of the environment (B) / pollution threatens the balance of ecosystems (C) / endangering wildlife, and undermining (D)

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

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

Among the three brothers, he is the \_\_\_\_\_.

- Ans  1. braver  
 2. bravest  
 3. more brave  
 4. much brave

Q.14 Select the most appropriate option to fill in the blank and complete the given sentence.

\_\_\_\_\_ towns in our country have such beautiful gardens as Jaipur has.

- Ans  1. The little  
 2. Few  
 3. The few  
 4. A little

Q.15 Complete the sentence by choosing the correct adjective.

I haven't seen Mr. Peter for ..... days.<sup>278</sup>

- Ans  1. obvious  
 2. maximum  
 3. first  
 4. several

**Comprehension:**

Read the given passage and answer the questions that follow.

Venezuela, a nation once synonymous with immense oil wealth, currently navigates a complex socio-economic landscape. Possessing the world's largest proven oil reserves, the country initially experienced periods of significant prosperity and rapid modernization. However, over-reliance on a single commodity—petroleum—created a precarious "petro-state" vulnerable to global market fluctuations. When oil prices plummeted and internal systemic inefficiencies surfaced, the economy entered a period of hyperinflation and contraction.

This paradox of being resource-rich yet economically strained has prompted a massive humanitarian shift, with millions of citizens migrating in search of stability. Despite these hardships, Venezuela remains a cultural powerhouse, boasting diverse landscapes from the Andes Mountains to the Caribbean coast. The current climate is one of resilience and transformation, as the nation seeks to recalibrate its domestic policies and international relations.

**SubQuestion No : 16**

**Q.16 Which of the following would be the most academically appropriate title for this passage?**

**Comprehension:**

Read the given passage and answer the questions that follow.

Venezuela, a nation once synonymous with immense oil wealth, currently navigates a complex socio-economic landscape. Possessing the world's largest proven oil reserves, the country initially experienced periods of significant prosperity and rapid modernization. However, over-reliance on a single commodity—petroleum—created a precarious "petro-state" vulnerable to global market fluctuations. When oil prices plummeted and internal systemic inefficiencies surfaced, the economy entered a period of hyperinflation and contraction.

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**SubQuestion No : 17**

**Q.17 Which of the following options best describes the overall tone of the passage?**

**Comprehension:**

Read the given passage and answer the questions that follow.

Venezuela, a nation once synonymous with immense oil wealth, currently navigates a complex socio-economic landscape. Possessing the world's largest proven oil reserves, the country initially experienced periods of significant prosperity and rapid modernization. However, over-reliance on a single commodity—petroleum—created a precarious "petro-state" vulnerable to global market fluctuations. When oil prices plummeted and internal systemic inefficiencies surfaced, the economy entered a period of hyperinflation and contraction.

This paradox of being resource-rich yet economically strained has prompted a massive humanitarian shift, with millions of citizens migrating in search of stability. Despite these hardships, Venezuela remains a cultural powerhouse, boasting diverse landscapes from the Andes Mountains to the Caribbean coast. The current climate is one of resilience and transformation, as the nation seeks to recalibrate its domestic policies and international relations.

**SubQuestion No : 18**

**Q.18 According to the passage, what is the primary cause of Venezuela's "precarious" economic position?**

**Comprehension:**

Read the given passage and answer the questions that follow.

Venezuela, a nation once synonymous with immense oil wealth, currently navigates a complex socio-economic landscape. Possessing the world's largest proven oil reserves, the country initially experienced periods of significant prosperity and rapid modernization. However, over-reliance on a single commodity—petroleum—created a precarious "petro-state" vulnerable to global market fluctuations. When oil prices plummeted and internal systemic inefficiencies surfaced, the economy entered a period of hyperinflation and contraction.

This paradox of being resource-rich yet economically strained has prompted a massive humanitarian shift, with millions of citizens migrating in search of stability. Despite these hardships, Venezuela remains a cultural powerhouse, boasting diverse landscapes from the Andes Mountains to the Caribbean coast. The current climate is one of resilience and transformation, as the nation seeks to recalibrate its domestic policies and international relations.

**SubQuestion No : 19**

**Q.19 Based on the passage, what can be inferred about the "Paradox of Plenty"?**

### Comprehension:

Read the given passage and answer the questions that follow.

Venezuela, a nation once synonymous with immense oil wealth, currently navigates a complex socio-economic landscape. Possessing the world's largest proven oil reserves, the country initially experienced periods of significant prosperity and rapid modernization. However, over-reliance on a single commodity—petroleum—created a precarious "petro-state" vulnerable to global market fluctuations. When oil prices plummeted and internal systemic inefficiencies surfaced, the economy entered a period of hyperinflation and contraction.

This paradox of being resource-rich yet economically strained has prompted a massive humanitarian shift, with millions of citizens migrating in search of stability. Despite these hardships, Venezuela remains a cultural powerhouse, boasting diverse landscapes from the Andes Mountains to the Caribbean coast. The current climate is one of resilience and transformation, as the nation seeks to recalibrate its domestic policies and international relations.

#### SubQuestion No : 20

**Q.20** Choose the word from the passage that serves as an antonym for "Fragility".

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

**Q.1** Identify the antonym of "evanescent".

- Ans
- 1. Mortal
  - 2. Temporary
  - 3. Permanent
  - 4. Short

**Q.2** What does the proverb 'A stitch in time saves nine' mean?

- Ans
- 1. Delaying work increases difficulty later.
  - 2. Sewing is an important skill.
  - 3. It is useless to repair old things.
  - 4. You should never fix anything yourself.

**Q.3** Which of the following words is the correct substitute for the word segment given?

Causing harm to living things

- Ans
- 1. advancing
  - 2. advantageous
  - 3. advocating
  - 4. deleterious

**Q.4** Select the most appropriate ANTONYM of the given word.

Pandemonium<sup>91</sup>

- Ans
- 1. Maelstrom
  - 2. Tranquillity
  - 3. Bedlam
  - 4. Armistice

**Q.5** Find out the antonym of "acquiescent".

- Ans
- 1. acquire
  - 2. resistant
  - 3. obvious
  - 4. temporary

**Q.6 Select the most appropriate meaning of the given proverb.**

**A stitch in time saves nine.**

- Ans**
- 1. It is better to repair the clothes timely.
  - 2. Early risers seldom get the warmth.
  - 3. We should not wear old clothes.
  - 4. It is better to deal with problems immediately.

**Q.7 What does the proverb 'A watched pot never boils' mean?**

- Ans**
- 1. Staring at something makes it cook faster.
  - 2. Boiling water is dangerous if left alone.
  - 3. Time feels slower when you're impatient or waiting.
  - 4. You should always watch your food while cooking.

**Q.8 Select the most appropriate synonym of the given word.  
Melancholy**

- Ans**
- 1. Elated
  - 2. Cheerful
  - 3. Depressed
  - 4. Jubilant

**Q.9 Select the wrongly spelt word.**

- Ans**
- 1. Bulwerk
  - 2. Garbled
  - 3. Pernicious
  - 4. Auger

**Q.10 Choose the correct one-word substitute for the following.**

**A place that provides refuge protection or safety especially to someone who has left a country or place for political reasons**

- Ans**
- 1. Shelter
  - 2. House
  - 3. Country
  - 4. Asylum

**Q.11 Choose the correct one-word substitute for the following.**

**Surgical removal of all or part of a limb**

- Ans**
- 1. Amputation
  - 2. Emancipation
  - 3. Annihilation
  - 4. Ammunition

**Q.12 Identify the misspelt word in the given sentence.**

**Overall, the myraid benefits of vigorous exercise far outweigh the risks.**

- Ans**
- 1. benefits
  - 2. myraid
  - 3. outweigh
  - 4. vigorous

**Q.13** Choose the appropriate word from the options to substitute the given group of words.

**A medicine that kills insects**

- Ans**
- 1. Larvicide
  - 2. Insecticide
  - 3. Herbicide
  - 4. Fungicide

**Q.14** Select the most appropriate meaning of the following proverb.

**The squeaky wheel gets the grease.**

- Ans**
- 1. People who are weak and vulnerable grab attention faster.
  - 2. People who complain the loudest are more likely to get attention.
  - 3. Problems that are more challenging receive priority first.
  - 4. Noisy wheels need to be fixed with grease to move smoothly.

**Q.15** A sentence is divided into the following different segments. Rearrange all the segments to form a coherent sentence.

**through scientific principles, helping us (A) / Physics explains the mysteries of the universe (B) / understand the fundamental laws that (C) / govern matter, energy, space, and time (D)**

- Ans**
- 1. BACD
  - 2. DCBA
  - 3. ABDC
  - 4. CBDA

**Comprehension:**

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

My grandfather keeps a modest vegetable plot behind the house, bordered by uneven bricks and a wire fence. To strangers it appears ordinary, yet to him it is a laboratory of memory. Each seed packet carries a story: beans traded with a neighbour, chillies saved from a festival dish, coriander brought years ago from a distant town. He wakes before sunrise to loosen soil with a short hoe, humming tunes older than the radio. I once asked why he refused chemical fertilisers when quicker methods existed. He replied that patience flavours food more deeply than haste. Watching him measure rainwater and compost scraps, I realise gardening is his quiet conversation with time. Harvest days are celebrated modestly, with neighbours receiving baskets tied by twine. Nothing is wasted, not even wilted leaves, which return to the earth as mulch. Through this small patch, he teaches sustainability without speeches, demonstrating that care for soil becomes care for community.

**SubQuestion No : 16**

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

**Comprehension:**

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

My grandfather keeps a modest vegetable plot behind the house, bordered by uneven bricks and a wire fence. To strangers it appears ordinary, yet to him it is a laboratory of memory. Each seed packet carries a story: beans traded with a neighbour, chillies saved from a festival dish, coriander brought years ago from a distant town. He wakes before sunrise to loosen soil with a short hoe, humming tunes older than the radio. I once asked why he refused chemical fertilisers when quicker methods existed. He replied that patience flavours food more deeply than haste. Watching him measure rainwater and compost scraps, I realise gardening is his quiet conversation with time. Harvest days are celebrated modestly, with neighbours receiving baskets tied by twine. Nothing is wasted, not even wilted leaves, which return to the earth as mulch. Through this small patch, he teaches sustainability without speeches, demonstrating that care for soil becomes care for community.

**SubQuestion No : 17**

**Q.17** Identify the facts given in the passage.

**Comprehension:**

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

My grandfather keeps a modest vegetable plot behind the house, bordered by uneven bricks and a wire fence. To strangers it appears ordinary, yet to him it is a laboratory of memory. Each seed packet carries a story: beans traded with a neighbour, chillies saved from a festival dish, coriander brought years ago from a distant town. He wakes before sunrise to loosen soil with a short hoe, humming tunes older than the radio. I once asked why he refused chemical fertilisers when quicker methods existed. He replied that patience flavours food more deeply than haste. Watching him measure rainwater and compost scraps, I realise gardening is his quiet conversation with time. Harvest days are celebrated modestly, with neighbours receiving baskets tied by twine. Nothing is wasted, not even wilted leaves, which return to the earth as mulch. Through this small patch, he teaches sustainability without speeches, demonstrating that care for soil becomes care for community.

**SubQuestion No : 18**

**Q.18 Identify the central theme of the passage.**

**Comprehension:**

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

My grandfather keeps a modest vegetable plot behind the house, bordered by uneven bricks and a wire fence. To strangers it appears ordinary, yet to him it is a laboratory of memory. Each seed packet carries a story: beans traded with a neighbour, chillies saved from a festival dish, coriander brought years ago from a distant town. He wakes before sunrise to loosen soil with a short hoe, humming tunes older than the radio. I once asked why he refused chemical fertilisers when quicker methods existed. He replied that patience flavours food more deeply than haste. Watching him measure rainwater and compost scraps, I realise gardening is his quiet conversation with time. Harvest days are celebrated modestly, with neighbours receiving baskets tied by twine. Nothing is wasted, not even wilted leaves, which return to the earth as mulch. Through this small patch, he teaches sustainability without speeches, demonstrating that care for soil becomes care for community.

**SubQuestion No : 19**

**Q.19 The most appropriate connection to a real-life situation is:**

**Comprehension:**

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

My grandfather keeps a modest vegetable plot behind the house, bordered by uneven bricks and a wire fence. To strangers it appears ordinary, yet to him it is a laboratory of memory. Each seed packet carries a story: beans traded with a neighbour, chillies saved from a festival dish, coriander brought years ago from a distant town. He wakes before sunrise to loosen soil with a short hoe, humming tunes older than the radio. I once asked why he refused chemical fertilisers when quicker methods existed. He replied that patience flavours food more deeply than haste. Watching him measure rainwater and compost scraps, I realise gardening is his quiet conversation with time. Harvest days are celebrated modestly, with neighbours receiving baskets tied by twine. Nothing is wasted, not even wilted leaves, which return to the earth as mulch. Through this small patch, he teaches sustainability without speeches, demonstrating that care for soil becomes care for community.

**SubQuestion No : 20**

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

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

**Q.1 निम्नलिखित विकल्पों में से उपयुक्त क्रिया का चयन कर वाक्य को पूर्ण कीजिए-**  
'इस सिपाही ने एक चोर को \_\_\_\_\_ है।'

- Ans**
- 1. गढ़ा
  - 2. गिराया
  - 3. पकड़ा
  - 4. दबाया

**Q.2 दिए गए वाक्यों में से अतिरिक्त वाक्य का चयन करें-**

- Ans**
- 1. इसलिये प्रधानाध्यापक एवं विद्यालय प्रबन्ध समिति का यह दायित्व है कि वह भौतिक संसाधनों का अनुरक्षण करे।
  - 2. विद्यालय के भौतिक संसाधनों का उपयोग बालकों के विकास में प्रत्यक्ष एवं अप्रत्यक्ष रूप में किया जाता है।
  - 3. विद्यालय के भौतिक संसाधनों के अन्तर्गत विद्यालय भवन, पुस्तकालय, प्रयोगशाला, शिक्षण अधिगम सामग्री आदि सम्मिलित किये जाते हैं।
  - 4. खेल बालक के सर्वांगीण विकास में सहायक होते हैं।

Q.3 निम्नलिखित शब्द के लिए वाक्यांश बताएं -  
'सप्ताह'

- Ans
- 1. सभ्य होने की अवस्था
  - 2. बहुत पढ़ी लिखी स्त्री
  - 3. सात दिनों की अवधि
  - 4. पंद्रह दिन की अवधि

Q.4 'मान का पान हीरा समान' कहावत का अर्थ है-

- Ans
- 1. सम्मान से दी गयी थोड़ी वस्तु भी बहुत है
  - 2. पान खाना सम्मान का सूचक है
  - 3. सम्मान का मोल हीरे से बढ़कर होता है
  - 4. हीरे का मोल सम्मान से बढ़कर होता है

Q.5 निम्न वाक्य को क्रियार्थक शब्द से पूर्ण करें -  
अपने माता पिता का मानो ।

- Ans
- 1. बात
  - 2. कहना
  - 3. पढ़ना
  - 4. सुनना

Q.6 निम्नलिखित विकल्पों में से सही क्रिया-विशेषण का चयन कर रिक्त स्थान की पूर्ति कीजिए-  
'राहुल \_\_\_\_\_ सुबह सैर करने जाता है।'

- Ans
- 1. प्रत्यक्ष
  - 2. प्रायः
  - 3. अप्रत्यक्ष
  - 4. वृथा

Q.7 निम्नलिखित विकल्पों में से उपयुक्त क्रिया का चयन कर वाक्य को पूर्ण कीजिए-  
'आज मेरे दोस्त ने पक्षियों के एक घोंसला को \_\_\_\_\_ दिया है।'

- Ans
- 1. जुड़वा
  - 2. उजाड़
  - 3. मुस्कुरा
  - 4. मुड़वा

Q.8 निम्नलिखित विकल्पों में से शुद्ध वाक्य का चयन कीजिए-

- Ans
- 1. भारतीय संगीत की इतिहास अधिकतर संगीतघरानों का इतिहास हैं।
  - 2. भारतीय संगीत का इतिहास अधिकतर संगीतघरानों का इतिहास है।
  - 3. भारतीय संगीत का इतिहास अधिकतर संगीतघरानों का इतिहास है।
  - 4. भारतीय संगीत का इतिहास अधिकतर संगीतघरानों की इतिहास है।

Q.9 'मुँह में राम बगल में छुरी' लोकोक्ति का सही अर्थ है -

- Ans
- 1. बेकार दखल देना
  - 2. ऊपर से मित्र, भीतर से शत्रु
  - 3. सुनवाई न होना
  - 4. बेमेल काम करना

- Q.10 दिए गए वाक्यों के लिखने का सही क्रम चुनें-
- (1) विज्ञान समाज के लिए वरदान भी है और अभिशाप भी।
  - (2) इसका विवेकपूर्ण उपयोग हमारी जिम्मेदारी है।
  - (3) यदि इसका सही उपयोग न हो तो यह विनाश भी करता है।
  - (4) परमाणु ऊर्जा इसका सबसे बड़ा उदाहरण है।

Ans  1. 1234  
 2. 2143  
 3. 1423  
 4. 2341

- Q.11 निम्नलिखित विकल्पों में से अतिरिक्त वाक्य का चयन कीजिए-

Ans  1. 'अंजो दीदी' उपेन्द्रनाथ अशक की सर्वाधिक प्रौढ़ नाटकीय कृति है।  
 2. 'दिनमान' हिन्दी की एक बहुत ही महत्वपूर्ण राजनीतिक पत्रिका थी।  
 3. भारतेन्दु युग में हिन्दी नाटक जीवन के यथार्थ से जुड़ कर नई दिशा की ओर उन्मुख हुआ।  
 4. विष्णु प्रभाकर का नाटक 'डॉक्टर' एक मनोवैज्ञानिक रचना है।

- Q.12 "जिसका वर्णन न हो सके"- वाक्यांश के लिए एक शब्द क्या होगा?

Ans  1. अद्भुत  
 2. अवर्णनीय  
 3. अद्वितीय  
 4. अनिर्वाच्य

- Q.13 दिए गए वाक्यों के लिखने का सही क्रम चुनें-

- (1) वे आत्म-प्रचार से दूर ही रहते थे।
- (2) अरविन्द जी सतत काव्य रचना में रत रहे।
- (3) उन्होंने स्वाध्याय द्वारा काव्य-विषयक ज्ञान विकसित किया।
- (4) वह कवि सम्मेलनों में भी भाग नहीं लेते थे।

Ans  1. 2314  
 2. 3124  
 3. 3412  
 4. 4231

- Q.14 दिए गए वाक्यों के लिखने का सही क्रम चुनें-

- (1) कत्था खैर की लकड़ी का सत्त्व निकाल कर बनता है।
- (2) खदिर या खैर के पेड़ों की लकड़ी को नन्हे-नन्हे टुकड़े करके उबाला जाता है।
- (3) उस रस को छानकर अन्य रसायनों के साथ जमाया जाता है।
- (4) कत्थे की ये टिकियां वर्षों तक रखी जा सकती हैं।

Ans  1. 3142  
 2. 1234  
 3. 2134  
 4. 4123

- Q.15 निम्नलिखित विकल्पों में से सही विशेषण का चयन कर रिक्त स्थान की पूर्ति कीजिए -  
'अंग्रेज़ भारत में \_\_\_ बनकर आए थे।'

Ans  1. कायर  
 2. काला  
 3. ठंडा  
 4. लुटेरा



Q.2 निम्न में से 'गहरा' शब्द का विलोम शब्द कौन-सा है?

- Ans
- 1. पतन
  - 2. सरल
  - 3. छिछला
  - 4. उपरोक्त

Q.3 निम्नलिखित वाक्यांश में अनेकार्थि शब्द पहचानिए।  
'उसने सबके सामने पानी उतार दिया'

- Ans
- 1. पानी
  - 2. उतार दिया
  - 3. सबके सामने
  - 4. सामने पानी

Q.4 निम्न शब्द का पर्यायवाची शब्द चुनिए।  
कमल

- Ans
- 1. राजीव
  - 2. वासुदेव
  - 3. संजीव
  - 4. सरिता

Q.5 दिए गए वाक्य के किस भाग में त्रुटि है?  
मानव सभ्यता के आरंभिक काल में संयुक्त परिवार की प्रथा थी।

- Ans
- 1. संयुक्त परिवार
  - 2. की प्रथा थी।
  - 3. आरंभिक काल में
  - 4. मानव सभ्यता के

Q.6 निम्नलिखित वाक्य के किस भाग में वर्तनी की त्रुटि है?  
पुस्तक के आरंभ में विषय का संक्षिप्त परिचय दिया गया है।

- Ans
- 1. दिया गया है।
  - 2. पुस्तक के आरंभ
  - 3. संक्षिप्त परिचय
  - 4. में विषय का

Q.7 'वा सोने को जारिए जिससे फाटे कान' लोकोक्ति का सही अर्थ क्या होगा?

- Ans
- 1. बेकार का नखरा
  - 2. माने तो आदर नहीं तो उपेक्षा
  - 3. कीमती चीज़ भी यदि दुख देती है तो त्याज्य है
  - 4. बराबर का मेल हो जाता है

Q.8 'रंग लाना' मुहावरे का सही अर्थ क्या होगा?

- Ans
- 1. चले जाना
  - 2. सुधार करना
  - 3. हालत पैदा करना
  - 4. रोमांच होना

Q.9 दिए गये विकल्पों में से तत्सम शब्द चुनिए-

- Ans
- 1. केकड़ा
  - 2. केवट
  - 3. कूदना
  - 4. कर्कट

Q.10 निम्न विकल्पों में तद्भव शब्द चुनिए ।

- Ans
- 1. चूर्ण
  - 2. जंबू
  - 3. घटिका
  - 4. घंटी

Q.11 निम्नलिखित विकल्पों में से शुद्ध वर्तनी वाले वाक्य का चयन करें -

- Ans
- 1. तूम लोग अपने-अपने घर जाओ।
  - 2. तुम लोग अपने-अपने घर जायो।
  - 3. तुम लोग अपने-अपने घर जाओ।
  - 4. तुम लोग अपने-अपने घर जाओ।

Q.12 दिए गए विकल्पों में से अनेकार्थी शब्द 'गो' का एक अर्थ कौन-सा है?

- Ans
- 1. वस्त्र
  - 2. परदा
  - 3. छप्पर
  - 4. आँख

Q.13 निम्न शब्द का पर्यायवाची शब्द चुनिए ।  
उपालंभ

- Ans
- 1. आशंका
  - 2. निकेतन
  - 3. शिकायत
  - 4. नीला

Q.14 निम्नलिखित में से कौन-सा एक पर्याय युग्म अशुद्ध है?

- Ans
- 1. पक्षी - खग
  - 2. पृथ्वी - धरा
  - 3. सरस्वती - शारदा
  - 4. वृक्ष - पुंज

Q.15 निम्नलिखित मुहावरे के सही अर्थ का चयन कीजिए-  
'काफूर होना'

- Ans
- 1. क्रोधित होना
  - 2. डर जाना
  - 3. भाग जाना
  - 4. दुखी होना

### Comprehension:

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

जो समझता है कि वह दूसरों का उपकार कर रहा है वह अबोध है, जो समझता है कि दूसरे उसका उपकार कर रहे हैं वह भी बुद्धिहीन है। कौन किसका उपकार करता है, कौन किसका उपकार कर रहा है? मनुष्य केवल जी रहा है, अपनी इच्छा से नहीं, इतिहास विधाता की योजना के अनुसार। किसी को उससे सुख मिल जाये, बहुत अच्छी बात है, नहीं मिल सका, कोई बात नहीं, परंतु उसे अभिमान नहीं होना चाहिए। सुख पहुँचाने का अभिमान यदि गलत है, तो दुख पहुँचाने का अभिमान तो नितांत गलत है। दुख और सुख तो मन के विकल्प हैं। सुखी वह है जिसका मन वश में है, दुखी वह है जिसका मन परवश है। परवश होने का अर्थ है- खुशामद करना, दाँत निपोरना, चाटुकारिता, जी हुजूरी। जिसका मन अपने वश में नहीं है, वही दूसरे के मन का छंदावर्तन करता है, अपने को छिपाने के लिए मिथ्या आडंबर रचता है, दूसरों को फँसाने के लिए जाल बिछाता है।

### SubQuestion No : 16

Q.16 प्रस्तुत गद्यांश के केंद्रीय भाव को ध्यान में रखते हुए इसका सबसे सटीक शीर्षक क्या होगा?

### Comprehension:

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

जो समझता है कि वह दूसरों का उपकार कर रहा है वह अबोध है, जो समझता है कि दूसरे उसका अपकार कर रहे हैं वह भी बुद्धिहीन है। कौन किसका उपकार करता है, कौन किसका अपकार कर रहा है? मनुष्य केवल जी रहा है, अपनी इच्छा से नहीं, इतिहास विधाता की योजना के अनुसार। किसी को उससे सुख मिल जाये, बहुत अच्छी बात है, नहीं मिल सका, कोई बात नहीं, परंतु उसे अभिमान नहीं होना चाहिए। सुख पहुँचाने का अभिमान यदि गलत है, तो दुख पहुँचाने का अभिमान तो नितांत गलत है। दुख और सुख तो मन के विकल्प हैं। सुखी वह है जिसका मन वश में है, दुखी वह है जिसका मन परवश है। परवश होने का अर्थ है- खुशामद करना, दाँत निपोरना, चाटुकारिता, जी हुजूरी। जिसका मन अपने वश में नहीं है, वही दूसरे के मन का छंदावर्तन करता है, अपने को छिपाने के लिए मिथ्या आडंबर रचता है, दूसरों को फँसाने के लिए जाल बिछाता है।

### SubQuestion No : 17

Q.17 लेखक के अनुसार वास्तविक रूप से 'सुखी' व्यक्ति कौन है?

### Comprehension:

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

जो समझता है कि वह दूसरों का उपकार कर रहा है वह अबोध है, जो समझता है कि दूसरे उसका अपकार कर रहे हैं वह भी बुद्धिहीन है। कौन किसका उपकार करता है, कौन किसका अपकार कर रहा है? मनुष्य केवल जी रहा है, अपनी इच्छा से नहीं, इतिहास विधाता की योजना के अनुसार। किसी को उससे सुख मिल जाये, बहुत अच्छी बात है, नहीं मिल सका, कोई बात नहीं, परंतु उसे अभिमान नहीं होना चाहिए। सुख पहुँचाने का अभिमान यदि गलत है, तो दुख पहुँचाने का अभिमान तो नितांत गलत है। दुख और सुख तो मन के विकल्प हैं। सुखी वह है जिसका मन वश में है, दुखी वह है जिसका मन परवश है। परवश होने का अर्थ है- खुशामद करना, दाँत निपोरना, चाटुकारिता, जी हुजूरी। जिसका मन अपने वश में नहीं है, वही दूसरे के मन का छंदावर्तन करता है, अपने को छिपाने के लिए मिथ्या आडंबर रचता है, दूसरों को फँसाने के लिए जाल बिछाता है।

### SubQuestion No : 18

Q.18 गद्यांश में 'परवश' होने का क्या अर्थ बताया गया है?

### Comprehension:

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

जो समझता है कि वह दूसरों का उपकार कर रहा है वह अबोध है, जो समझता है कि दूसरे उसका अपकार कर रहे हैं वह भी बुद्धिहीन है। कौन किसका उपकार करता है, कौन किसका अपकार कर रहा है? मनुष्य केवल जी रहा है, अपनी इच्छा से नहीं, इतिहास विधाता की योजना के अनुसार। किसी को उससे सुख मिल जाये, बहुत अच्छी बात है, नहीं मिल सका, कोई बात नहीं, परंतु उसे अभिमान नहीं होना चाहिए। सुख पहुँचाने का अभिमान यदि गलत है, तो दुख पहुँचाने का अभिमान तो नितांत गलत है। दुख और सुख तो मन के विकल्प हैं। सुखी वह है जिसका मन वश में है, दुखी वह है जिसका मन परवश है। परवश होने का अर्थ है- खुशामद करना, दाँत निपोरना, चाटुकारिता, जी हुजूरी। जिसका मन अपने वश में नहीं है, वही दूसरे के मन का छंदावर्तन करता है, अपने को छिपाने के लिए मिथ्या आडंबर रचता है, दूसरों को फँसाने के लिए जाल बिछाता है।

### SubQuestion No : 19

Q.19 लेखक ने उपकार या अपकार करने वाले को 'अबोध' या 'बुद्धिहीन' क्यों कहा है?

### Comprehension:

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

जो समझता है कि वह दूसरों का उपकार कर रहा है वह अबोध है, जो समझता है कि दूसरे उसका अपकार कर रहे हैं वह भी बुद्धिहीन है। कौन किसका उपकार करता है, कौन किसका अपकार कर रहा है? मनुष्य केवल जी रहा है, अपनी इच्छा से नहीं, इतिहास विधाता की योजना के अनुसार। किसी को उससे सुख मिल जाये, बहुत अच्छी बात है, नहीं मिल सका, कोई बात नहीं, परंतु उसे अभिमान नहीं होना चाहिए। सुख पहुँचाने का अभिमान यदि गलत है, तो दुख पहुँचाने का अभिमान तो नितांत गलत है। दुख और सुख तो मन के विकल्प हैं। सुखी वह है जिसका मन वश में है, दुखी वह है जिसका मन परवश है। परवश होने का अर्थ है- खुशामद करना, दाँत निपोरना, चाटुकारिता, जी हुजूरी। जिसका मन अपने वश में नहीं है, वही दूसरे के मन का छंदावर्तन करता है, अपने को छिपाने के लिए मिथ्या आडंबर रचता है, दूसरों को फँसाने के लिए जाल बिछाता है।

### SubQuestion No : 20

Q.20 लेखक के अनुसार, जो व्यक्ति दूसरों को फँसाने के लिए 'जाल बिछाता है' या 'मिथ्या आडंबर' रचता है, उसकी मानसिक स्थिति कैसी होती है?