



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	02/05/2026
Test Time	5:00 PM - 7:00 PM
Subject	Multi Tasking Staff

Section : General intelligence and Reasoning Ability

Q.1 In a certain code language, 'COPY' is coded as '9418' and 'COPE' is coded as '5849'.
What is the code for 'E' in the given code language?

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

Q.2 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) # 3 + 6 7 9 * 4 2 % & 1 % Ω * \$ (Right)

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

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

Q.3 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Pilgrim
2. Painted
3. Producer
4. Partners
5. Practice

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

Q.4 In a certain code language, 'BUNT' is coded as '7461' and 'BUND' is coded as '5176'.
What is the code for 'D' in the given code language?

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

Q.5 Refer to the following number and symbol series and answer the question that follows. Counting to be done from left to right only. All numbers are single-digit numbers.

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

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

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

Q.6 Seven boxes P,Q,R,S,T,U and V are kept one over the other but not necessarily in the same order.

V is kept second from the bottom. Only three boxes are kept between V and P. T is kept at one of the positions below V.

Only R is kept between P and Q. S is kept at one of the positions above P. How many boxes are kept above P?

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

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

Statement : $C \geq R = E > A \leq M$

Conclusions: I . $C > A$
II. $R < M$

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

Q.8 Seven boxes P,Q,R,S,T,U and V are kept one over the other but not necessarily in the same order.

Only three boxes are kept below R. Only two boxes are kept between R and P. S is kept immediately above V and only 1 box is kept above V.Q is kept at some place below U and at some place above T.

How many boxes are kept below T?

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

Q.9 In this question, a statement is followed by two conclusions. Find out which of the following conclusions is/are true based on the given statement.

Statement: $V > G = P \leq N > T$

Conclusions:

I. $G < N$

II. $V > T$

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

Q.10 In a certain code language, 'DEAR' is coded as '2318' and 'RAID' is coded as '2843'. What is the code for 'I' in the given code language?

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

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

Statements: Some laptops are cards. No card is a desk.

Conclusion (I) : No laptop is a desk.

Conclusion (II) : Some desks are cards.

- 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

Q.12 Seven boxes P,Q,R,S,T,U and V are kept one over the other but not necessarily in the same order. Only two boxes are kept below Q. Only one box is kept above V. Only one box is kept between V and U.P is kept immediately above T.R is kept at some place below S. How many boxes are kept above P?

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

Q.13 Six people, W, X, Y, C, D and E, are sitting in a row, facing north. Only three people sit to the left of X. Only E sits to the right of W. Only two people sit between W and C. D sits at some place to the left of X but at some place to the right of Y. How many people sit between Y and X?

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

Q.14 Seven boxes P,Q,R,S,T,U and V are kept one over the other but not necessarily in the same order.
S is kept above Q and only 1 box is kept above Q. Only two boxes are kept between Q and U. V is kept below T and only 1 box is kept below T. R is not kept immediately above U.
How many boxes are kept above R?

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

Q.15 Refer to the following letter, symbol series and answer the question.

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

If all the symbols are dropped from the series which of the following appears 5th from the right?

- Ans
- 1. K
 - 2. D
 - 3. G
 - 4. B

Q.16 Refer to the following letter series and answer the question that follows. (Counting to be done from left to right only.)

(Left) B V J W N U Y N G N R O N R K C G N J W A (Right)

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

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

Q.17 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 M related to Y if 'M + G \$ T # R @ Y'?

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

Q.18 Seven people, A, B, C, D, E, F and G, are sitting in a row, facing north.

No one sits to the right of B. Only three people sit between B and E. Only two people sit between E and F. A sits third to the left of C. D sits to the immediate right of C.

How many people sit to the left of G?

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

Q.19 Each letter in the word EXTREME is arranged in alphabetical order. How many letters are there in the English alphabetical order between the letter which is first from the left and the one which is second from the right in the new letter cluster thus formed?

- Ans**
- 1. 14
 - 2. 15
 - 3. 17
 - 4. 13

Q.20 C is the son of V. V is the wife of H. H is the father of J. J is the brother of L. How is C related to L?

- Ans**
- 1. Son
 - 2. Sister
 - 3. Brother
 - 4. Father

Section : **General intelligence and Reasoning Ability1**

Q.1 Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.

HFE–BZY
IGF–CAZ

- Ans**
- 1. ROM–KIH
 - 2. RPO–KJH
 - 3. ROM–LJI
 - 4. RPO–LJI

Q.2 Which number will replace the question mark (?) in the following series?
74 87 61 113 9 ?

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

Q.3 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and '×' and '÷' are interchanged?

$$40 + 27 \times 9 \div 36 - 33 = ?$$

- Ans**
- 1. -37
 - 2. -34
 - 3. -36
 - 4. -35

Q.4 Each of the digits in the number 6487315 is arranged in ascending order from left to right. What will be the sum of the digits which are second from the left and second from the right in the new number thus formed?

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

Q.5 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

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

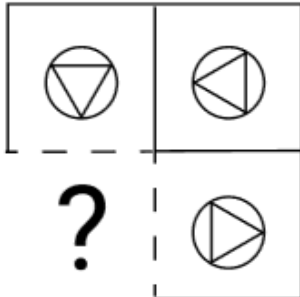
6, 33
11, 58

- Ans 1. 14, 73
 2. 14, 72
 3. 15, 73
 4. 15, 72

Q.6 Each of the digits in the number 5728431 is arranged in ascending order from left to right. What will be the sum of the digits which are second from the left and second from the right in the new number thus formed?

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

Q.7 Select the option figure that will replace the question mark (?) in the figure given below to complete the pattern.



Ans

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

Q.8 If 'A' stands for '+', 'B' stands for '×', 'C' stands for '÷' and 'D' stands for '-', then what will come in place of the question mark '?' in the following equation?

21 B 13 C 15 D 30 A 6 = ?

- Ans
- 1. 280
 - 2. 281
 - 3. 283
 - 4. 282

Q.9 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 cats are eagles.
Some eagles are dogs.

Conclusions:

(I): Some cats are dogs.
(II): No dogs are eagles.

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

Q.10 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

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

10, 49
12, 59

- Ans
- 1. 16, 73
 - 2. 15, 74
 - 3. 15, 73
 - 4. 16, 74

Q.11 Which number will replace the question mark (?) in the following series?

105 123 159 231 375 ?

- Ans
- 1. 661
 - 2. 660
 - 3. 662
 - 4. 663

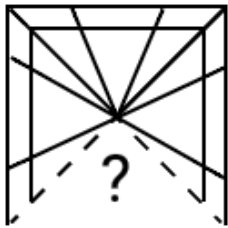
Q.12 Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)¹⁵⁰⁹

- Ans
- 1. IHL
 - 2. STX
 - 3. JKO
 - 4. RSW

Q.13 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. EFG
 - 2. ABC
 - 3. DEF
 - 4. UWW

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



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

Q.15 LIMH is related to JGKF in a certain way based on the English alphabetical order. In the same way, IFJE is related to GDHC. To which of the following is OLPK related to, following the same logic?

- Ans
- 1. MJNI
 - 2. MJIN
 - 3. JMIN
 - 4. JMNI

Q.16 TXSP is related to RVQN in a certain way based on the English alphabetical order. In the same way, QUPM is related to OSNK. To which of the following is NRMJ related to, following the same logic?

- Ans
- 1. PLKH
 - 2. PLHK
 - 3. LPKH
 - 4. LPHK

Q.17 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. WY-BD
 - 2. XZ-CE
 - 3. BD-FK
 - 4. QS-VX

Q.18 What should come in place of '?' in the given series?
33 36 39 42 ?

- Ans
- 1. 47
 - 2. 43
 - 3. 45
 - 4. 49

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.)

(45, 5, 9)

(72, 6, 12)

- Ans
- 1. (84, 7, 14)
 - 2. (105, 21, 5)
 - 3. (95, 5, 17)
 - 4. (144, 14, 12)

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

46 C 6 A 1 B 25 D 42 = ?

- Ans
- 1. 155
 - 2. 152
 - 3. 154
 - 4. 156

Q.1 Who among the following reformers is the founder of Arya Samaj?

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

Q.2 Which state emerged as a leading start-up hub under the SAMRIDH programme in February 2026?

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

Q.3 Who is credited with formulating the idea of Human Development?

- Ans
- 1. Dr Mahbub-ul-Haq
 - 2. Amartya Sen
 - 3. Dr B.R. Ambedkar
 - 4. Paul Krugman

Q.4 Economists define opportunity cost as the value of the:

- Ans
- 1. Least expensive choice available
 - 2. Next best alternative foregone
 - 3. Profit earned from the chosen option
 - 4. Total cost of all choices made

Q.5 The Surat Split, which marked the division between the Moderates and Extremists within the Indian National Congress, took place in which year?

- Ans
- 1. 1909
 - 2. 1907
 - 3. 1901
 - 4. 1903

Q.6 Bipin Chandra Pal and Aurobindo Ghose were prominent leaders of which regional group during the Extremist phase of the Indian National Movement?

- Ans
- 1. Theosophical Society
 - 2. Maharashtra group
 - 3. Bengal group
 - 4. Punjab group

Q.7 In April 2025, which Indian shooter won gold in the Men's 10m Air Rifle event at the ISSF World Cup in Buenos Aires?

- Ans
- 1. Hriday Hazarika
 - 2. Divyansh Singh Panwar
 - 3. Rudranksh Patil
 - 4. Arjun Babuta

Q.8 Which breakthrough in July 2025 by the Centre for Nano and Soft Matter Sciences (CeNS) Bengaluru achieved 118% energy retention in supercapacitors?

- Ans
- 1. Graphene-doped iron oxides
 - 2. Lanthanum-doped silver niobate nanoparticles
 - 3. Lithium-cobalt hybrid nanosheets
 - 4. Titanium-zinc perovskite composites

Q.9 Earlier rural development programmes failed mainly due to ____.

- Ans**
- 1. Top-bottom planning
 - 2. Sufficient funding
 - 3. Political freedom
 - 4. Bottom-top planning

Q.10 Which among the following Acts had the provision of an all-India federal setup?

- Ans**
- 1. Indian Councils Act, 1909
 - 2. Government of India Act, 1919
 - 3. Government of India Act, 1935
 - 4. Charter Act, 1853

Q.11 The theme of the India International Conference on Democracy and Election Management (IICDEM) 2026 hosted by the Election Commission in Delhi, was:

- Ans**
- 1. Global Electoral Cooperation for Democratic Stability and Growth
 - 2. Strengthening Federal Democracy for Inclusive Growth and Stability
 - 3. Electoral Reforms for Digital and Inclusive India
 - 4. Democracy for an Inclusive, Peaceful, Resilient and Sustainable World

Q.12 Which of the following *national track and field jump events* was included in India's domestic athletics schedule for *March 2026*?

- Ans**
- 1. Indian Open Long Distance
 - 2. National Half Marathon
 - 3. Indian Open Jumps
 - 4. Indian Open 400m

Q.13 After the collapse of the Revolt of 1857-58, which prominent leader is believed to have sought refuge in Nepal?

- Ans**
- 1. The Rani of Jhansi
 - 2. Nana Sahib
 - 3. Bijris Qadr
 - 4. Shah Mal

Q.14 Who has been appointed as the Governor of Telangana in March 2026?

- Ans**
- 1. Jishnu Dev Varma
 - 2. Nand Kishore Yadav
 - 3. Shiv Pratap Shukla
 - 4. Syed Ata Hasnain

Q.15 In November 2025, which among the following organizations collaborated with Cologenesis Pvt. Ltd. to announce the commercial launch of ColoNoX, an advanced nitric oxide-releasing wound dressing for the treatment of diabetic foot ulcers in India?

- Ans**
- 1. Department of Biotechnology (DBT)
 - 2. Indian Council of Medical Research (ICMR)
 - 3. Department of Atomic Energy (DAE)
 - 4. Council of Scientific and Industrial Research (CSIR)

Q.16 In December 2025, India defeated which team to win its first title at the SDAT Squash World Cup?

- Ans**
- 1. South Korea
 - 2. Egypt
 - 3. Australia
 - 4. Hong Kong

Q.17 What is the term used to describe the total monetary value of all final goods and services produced within a country's borders during a specific period?

- Ans**
- 1. Fiscal Deficit
 - 2. Gross Domestic Product
 - 3. Consumer Price Index
 - 4. Net National Income

Q.18 In which of the following ways do financial institutions contribute to economic stability?

- Ans**
- 1. By regulating interest rates through increasing the interest rates regularly
 - 2. Financial institutions have no impact on economic stability.
 - 3. By solely focusing on profit generation and make more money with capitalists
 - 4. By providing a stable and secure environment for financial transactions, facilitating economic growth

Q.19 When a commercial bank accepts deposits and uses them to grant loans, which two functions of banking are being combined in practice?

- Ans**
- 1. Facilitating international trade and managing foreign reserves
 - 2. Mobilization of savings and creation of credit
 - 3. Providing payment services and collecting taxes
 - 4. Issuing currency notes and regulating interest rates

Q.20 Vesara style temple is a combination of which two styles?

- Ans**
- 1. Nagara and Persian
 - 2. Gandhara and Mathura
 - 3. Nagara and Dravida
 - 4. Dravida and Indo-Islamic

Section : **General Awareness1**

Q.1 Which structure encloses the contents of a cell and regulates movement of substances into and out of it?

- Ans**
- 1. Nucleus
 - 2. Plasma membrane
 - 3. Cytoplasm
 - 4. Cell wall

Q.2 Which aspect of rights makes them fundamental under the Indian Constitution?

- Ans**
- 1. They are privileges for officials
 - 2. They are traditional customs
 - 3. They are guaranteed and justiciable in court
 - 4. They are only social conventions

Q.3 The Western Coastal Plains of India are primarily classified as which type of coastal plains, based on their dominant geomorphological characteristics?

- Ans
- 1. Volcanic coastal plain
 - 2. Deltaic coastal plain
 - 3. Submerged coastal plain
 - 4. Emergent coastal plain

Q.4 Which practice has been abolished under the right to equality in India?

- Ans
- 1. Manual scavenging
 - 2. Child labor
 - 3. Dowry
 - 4. Untouchability

Q.5 According to the Census of India, 2011, which of the following Union Territories had the highest literacy rate in 2011?

- Ans
- 1. Puducherry
 - 2. Daman and Diu
 - 3. Lakshadweep
 - 4. Delhi

Q.6 Which of the following is a unique feature of the Indian Constitution regarding the enforcement of Fundamental Rights by the Supreme Court?

- Ans
- 1. Only the government can approach the Supreme Court for such matters
 - 2. Supreme Court appoints lawyers for every petitioner
 - 3. Any individual can directly approach the Supreme Court for their enforcement
 - 4. All legal rights are directly enforceable in Supreme Court

Q.7 Choose the correct statement about the criteria for a language to be designated "Classical Language" by the Government of India.

- Ans
- 1. It must be exclusively spoken in India.
 - 2. It should not be related to Indo-Aryan or Dravidian families.
 - 3. It must have at least 1500 years of documented history.
 - 4. It must not influence other languages.

Q.8 Which executive body is primarily responsible for determining the internal and external policies of the nation?

- Ans
- 1. Vice-President of India
 - 2. Cabinet led by the Prime Minister
 - 3. President alone
 - 4. Speaker of Lok Sabha

Q.9 Which Indian state hosts the Jamnagar Refinery Complex, one of the world's largest oil refining complexes by installed capacity?

- Ans
- 1. Andhra Pradesh
 - 2. Tamil Nadu
 - 3. Gujarat
 - 4. Maharashtra

Q.10 A child experiencing frequent tiredness and slow growth may have a deficiency in a certain nutrient found in eggs, dairy, and legumes. Which nutrient is most likely lacking in his diet, affecting his development?

- Ans
- 1. Minerals
 - 2. Proteins
 - 3. Carbohydrates
 - 4. Fats

Q.11 Fairs and festivals in India often express _____, where people of diverse backgrounds participate in shared rituals and celebrations.

- Ans
- 1. Linguistic isolation
 - 2. Cultural pluralism
 - 3. Sectarian exclusivity
 - 4. Ritual privatism

Q.12 Who appoints the Chief Election Commissioner and other Election Commissioners in India?

- Ans
- 1. The Speaker of Lok Sabha
 - 2. The Prime Minister of India
 - 3. The President of India
 - 4. The Chief Justice of India

Q.13 For a vegetarian person, which food combination is most effective for meeting their protein requirements?

- Ans
- 1. Eating pulses and dairy products together regularly
 - 2. Eating sweets and oils together in every meal
 - 3. Eating cereals with potato as the main food source daily
 - 4. Eating fruits and vegetables in large quantities daily

Q.14 A geneticist is studying a population where a certain trait appears in every generation. What does this indicate about the inheritance pattern of the trait?

- Ans
- 1. The trait is likely controlled by a dominant allele.
 - 2. The trait is controlled by a recessive allele.
 - 3. The trait is controlled by mitochondrial DNA.
 - 4. The trait is caused by environmental exposure.

Q.15 Match the temple with its architectural school or primary characteristic and select the correct option.

List I List II

- a. Kandariya Mahadeva 1. Central Indian Nagara with clustered towers
- b. Brihadeeswarar 2. Dravida with pyramidal vimana
- c. Hoysaleswara 3. Vesara with stellate plan and soapstone
- d. Sun Temple, Konark 4. Odisha Nagara with elaborate wheel motifs

- Ans
- 1. a-2, b-1, c-4, d-3
 - 2. a-1, b-2, c-3, d-4
 - 3. a-4, b-3, c-1, d-2
 - 4. a-3, b-4, c-2, d-1

Q.16 In Tropical Deciduous Forests of India, leaf shedding mainly occurs during which specific seasonal period?

- Ans
- 1. Only for six to eight weeks during the dry summer season
 - 2. Throughout the year in all seasons
 - 3. Only during the monsoon season with heavy rainfall
 - 4. Only during the winter season with low temperatures

Q.17 संस्कृत साहित्यिक परंपराओं के संदर्भ में, असंगत की पहचान कीजिए।

- Ans
- 1. स्मृति (Smṛti)
 - 2. श्रुति (Śruti)
 - 3. सुभाषित (Subhashitas)
 - 4. वचन (Vachanas)

Q.18 Which of the following initiatives by the Government of India primarily focuses on sanitation and waste management in cities?

- Ans
- 1. Smart Cities Mission
 - 2. Swachh Bharat Mission - Urban
 - 3. Atal Mission for Rejuvenation and Urban Transformation
 - 4. Pradhan Mantri Awas Yojana

Q.19 Which festival celebrates the victory of Lord Rama over Ravana?

- Ans
- 1. Dussehra
 - 2. Janmashtami
 - 3. Holi
 - 4. Diwali

Q.20 Deficiency of which of the following vitamin B causes beriberi?

- Ans
- 1. Vitamin B1 (Thiamine)
 - 2. Vitamin B2 (Riboflavin)
 - 3. Vitamin B6 (Pyridoxine)
 - 4. Vitamin B12 (Cobalamin)

Section : **Arithmetical and Numerical Ability**

Q.1 At what rate of interest per annum, compounded annually, will a sum of money become 52 times in 2 years? (Round off to one decimal place)

- Ans
- 1. 621.1%
 - 2. 625.3%
 - 3. 611.9%
 - 4. 616.5%

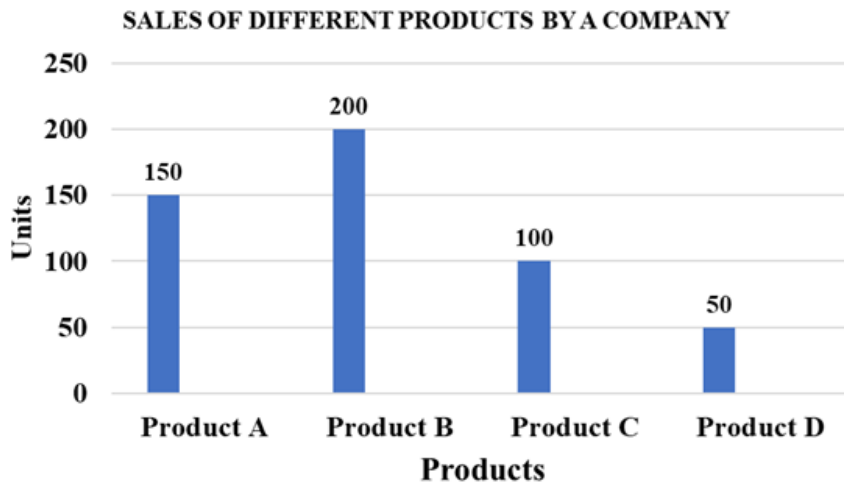
Q.2 The cost of a two-bedroom flat of 1000 sq.ft is ₹42,75,000. If it depreciates at the rate of 4% every year, then what is its cost after two years?

- Ans
- 1. ₹39,39,840
 - 2. ₹39,41,500
 - 3. ₹38,45,800
 - 4. ₹36,39,750

Q.3 Find the simple interest (in ₹) on ₹1,500 at 6% per month for 6 months.

- Ans
- 1. 90
 - 2. 45
 - 3. 540
 - 4. 120

Q.4 The bar graph below shows the sales of different products by a company. What is the total sales of product A and B?



- Ans
- 1. 400 units
 - 2. 250 units
 - 3. 300 units
 - 4. 350 units

Q.5 The sum of two numbers is 156 and the HCF and LCM of these numbers are 12 and 360, respectively. Find the sum of the reciprocals of the numbers.

- Ans
- 1. 1
 - 2. $\frac{13}{30}$
 - 3. $\frac{13}{360}$
 - 4. $\frac{1}{30}$

Q.6 The average of 5 numbers is 36. If one number is 40, find the average of the remaining 4 numbers.

- Ans
- 1. 35
 - 2. 39
 - 3. 37
 - 4. 31

Q.7 Which of the following correctly defines compound interest calculated annually?

- Ans
- 1. Interest is calculated only once at the end of the loan period.
 - 2. Interest is calculated each year on the principal plus the accumulated interest from previous years.
 - 3. Interest is calculated monthly and added to the principal each year.
 - 4. Interest is calculated on the original principal only, every year.

Q.8 From the following pairs of integers, identify the pair that consists of numbers that are relatively prime to each other.

- Ans
- 1. (24, 35)
 - 2. (68, 85)
 - 3. (65, 91)
 - 4. (102, 153)

Q.9 A number, after an increase of 35%, becomes 2,295. What is the sum of the digits of the original number?

- Ans
- 1. 7
 - 2. 9
 - 3. 6
 - 4. 8

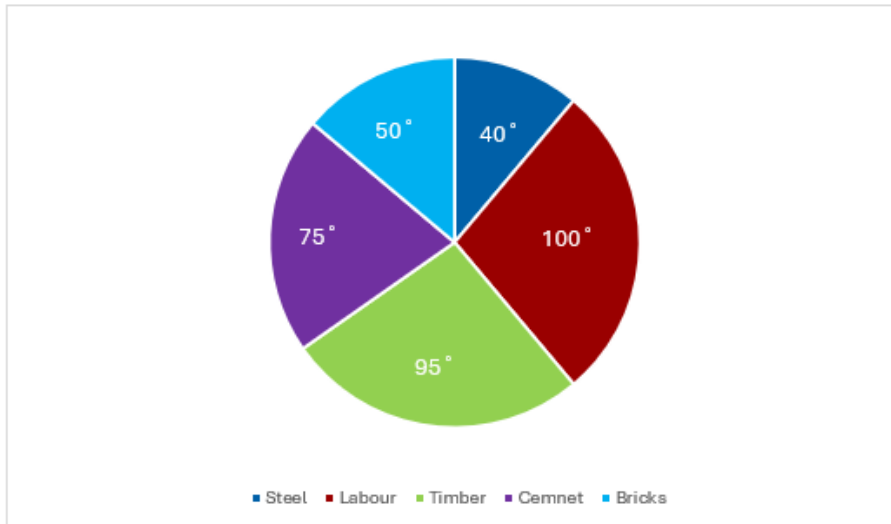
Q.10 A number is first increased by 70% and then decreased by 10%. The result is 1836. What is the original number?

- Ans
- 1. 1100
 - 2. 1250
 - 3. 1150
 - 4. 1200

Q.11 The value of $(15 - 3) \div 3 + 2 \times (5 + 1)$ is:

- Ans
- 1. 16
 - 2. 1
 - 3. 36
 - 4. 0

Q.12 Study the pie chart and answer the question that follows.
The following pie chart represents a total expenditure of ₹8,10,000 on different items in constructing a flat in a town.
The percentage of the total expenditure spent on labour and bricks is



- Ans
- 1. $43\frac{2}{3}\%$
 - 2. $42\frac{2}{3}\%$
 - 3. $44\frac{2}{3}\%$
 - 4. $41\frac{2}{3}\%$

Q.13 A sum becomes 8 times of itself in 4 years at compound interest, compounded annually. In how many years will the sum becomes 512 times of itself?

- Ans
- 1. 12
 - 2. 11
 - 3. 15
 - 4. 16

Q.14 By selling an article for ₹120, a man loses 25%. At what price (in ₹) should he sell it to gain 30%?

- Ans
- 1. 218
 - 2. 198
 - 3. 208
 - 4. 228

Q.15 By selling an article for ₹120, a man loses 40%. At what price (in ₹) should he sell it to gain 10%?

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

Q.16 The equivalent fraction of 8.666... is:

- Ans
- 1. $\frac{17}{6}$
 - 2. $\frac{33}{4}$
 - 3. $\frac{26}{3}$
 - 4. $\frac{21}{10}$

Q.17 The average monthly savings of a professional over the first 11 months of the year was ₹45,000. In the 12th month (December), he received a bonus and saved ₹1,05,000. What is his new average monthly savings for the entire year?

- Ans
- 1. ₹51,500
 - 2. ₹47,500
 - 3. ₹50,000
 - 4. ₹45,000

Q.18 A class initially consists of 25 students with an average weight of 40 kg. Later, 15 more students join, each having an average weight of 50 kg. What will be the new average weight of the entire class?

- Ans
- 1. 42.75 kg
 - 2. 43.25 kg
 - 3. 43.75 kg
 - 4. 42.25 kg

Q.19 Seven years ago from now, the average age of A, B and C was 42 years. After seven years from now, the average age of A and C will be 75 years. What will be the age (in years) of B, after five years from now?

- Ans
- 1. 16
 - 2. 12
 - 3. 19
 - 4. 18

Q.20 The current population of a town is 17,500. It increases by 20% in the first year and by 31% in the second year, then decreases by 60% in the third year. What will be the population of the town at the end of the third year?

- Ans
- 1. 11,004
 - 2. 10,996
 - 3. 11,013
 - 4. 11,007

Q.8 A shopkeeper claims that he sells rock salt at ₹12 per kg, though the cost price is ₹15 per kg. But he gives 533 g instead of 1599 g. What is his percentage profit?

- Ans
- 1. 137%
 - 2. 140%
 - 3. 138%
 - 4. 141%

Q.9 The circumference of the base of a conical vessel is 44 cm. If its slant height is 25 cm, find the cost of polishing its outer surface at ₹10 per cm².

$$\left(\text{Use } \pi = \frac{22}{7} \right)$$

- Ans
- 1. ₹5,200
 - 2. ₹5,400
 - 3. ₹5,000
 - 4. ₹5,500

Q.10 A shopkeeper offers a 20% discount on the marked price of a watch, and he still manages to make a profit of 12%. By what percentage is the marked price higher than the cost price?

- Ans
- 1. 45%
 - 2. 40%
 - 3. 30%
 - 4. 35%

Q.11 Two pipes, A and B, can fill a tank in 18 minutes and 13 minutes respectively. Both the pipes are opened together, but after 2 minutes, pipe A is turned off. How much additional time will pipe B alone take to fill the remaining portion of the tank?

- Ans
- 1. $\frac{90}{9}$ minutes
 - 2. $\frac{95}{9}$ minutes
 - 3. $\frac{81}{9}$ minutes
 - 4. $\frac{86}{9}$ minutes

Q.12 A firm needs to assemble 1,200 gadgets. Team 1 can complete the work in 24 hours, and Team 2 can complete it in 18 hours. Both teams work together for 6 hours, after which Team 1 stops. How many more hours will Team 2 take to finish the remaining work?

- Ans
- 1. 8 hours 30 minutes
 - 2. 5 hours 30 minutes
 - 3. 4 hours 30 minutes
 - 4. 7 hours 30 minutes

Q.13 If the mean proportional between two numbers a and b is 36, and the ratio of a to b is 4:9, then what is the value of a+b?

- Ans
- 1. 68
 - 2. 88
 - 3. 58
 - 4. 78

Q.14 An ice-cream cone is placed inside a cylindrical holder with the same base radius of 5 cm and height 12 cm. How much empty space remains between the cone and the cylinder?

- Ans 1. $200\pi \text{ cm}^3$
 2. $300\pi \text{ cm}^3$
 3. $150\pi \text{ cm}^3$
 4. $100\pi \text{ cm}^3$

Q.15 Two pipes, F and G, together can fill a tank in 5 hours. If pipe F alone can fill the tank in 10 hours, how many hours will pipe G alone take to fill the tank?

- Ans 1. 10 hours
 2. 15 hours
 3. 20 hours
 4. 5 hours

Q.16 A solar panel installation site on a rooftop is triangular in shape. The three sides of the triangular frame measure 12.4 m, 16.8 m, and 19.5 m. Find the area of the solar panel (in square meters and give your answer nearest to an integer).

- Ans 1. 103
 2. 95
 3. 110
 4. 120

Q.17 A shop offers "Buy 3, get 2 free". What is the effective discount percentage?

- Ans 1. 40%
 2. 50%
 3. 45%
 4. 30%

Q.18 Rakesh bought a second – hand bike for a certain amount of money. I

sold it at a gain of $7\frac{1}{7}\%$ for ₹ 60,000. Find the amount (in ₹) spent

- Ans 1. 8,000
 2. 5,000
 3. 4,000
 4. 6,000

Q.19 Three machines, P, Q, and R, can each produce 480 units in 10, 15, and 20 hours, respectively. All three start working together. After 2 hours, Machine R stops. After 2 more hours, Machine Q also stops, and Machine P continues alone. In the last 1 hour, Machine Q joins Machine P to finish the remaining work. How long does Machine P work alone?

- Ans 1. 40 minutes
 2. 44 minutes
 3. 48 minutes
 4. 45 minutes

Q.20 The ages of Ravi and Sita are in the ratio 3:5. If Ravi is 12 years old, how old is Sita?

- Ans
- 1. 22 years
 - 2. 20 years
 - 3. 25 years
 - 4. 29 years

Section : Test of English Language and Comprehension

Q.1 The given sentence has an error. Select the option that rectifies the sentence.
He answered the questions perfect during the interview.872

- Ans
- 1. He answered the questions most perfect during the interview.
 - 2. He answered the questions perfectly during the interview.
 - 3. He answered the questions perfecter during the interview.
 - 4. He answered the questions more perfect during the interview.

Q.2 Select the most appropriate option to fill in the blank.
Sandhya enjoyed reading ___ fiction novel as well as watching ___ movie in her free time.1203

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

Q.3 Fill in the blank choosing the right one from the given options:

Geetha is ___ most intelligent girl in the class.1387

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

Q.4 Identify the erroneously used adjective and replace it with the right option to make it a grammatically and contextually correct sentence.

The novel is a boring tale that keeps the readers engaged from beginning to end.3753

- Ans
- 1. monotonous
 - 2. gripping
 - 3. lengthy
 - 4. tedious

Q.5 Select the correct option to replace the underlined word in the given sentence.

The scientist gave an/a clumsy explanation of the complex theory, impressing the entire audience with clarity.

- Ans
- 1. slippery
 - 2. articulate
 - 3. fragile
 - 4. reckless

Q.6 Fill in the blank with the most suitable article:

We have to raise ____ million dollars a day.1104

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

Q.7 Fill in the blank with a suitable article.

She wants to become __ researcher to understand new things.1065

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

Q.8 In the given question, a statement divided into different segments is given. Rearrange all the segments to form a coherent statement.

- A. to make the most of the beautiful weather
- B. despite the early morning
- C. and everyone seemed determined
- D. the park was crowded with joggers
- E. cyclists, and families enjoying the sunshine

- Ans
- 1. DABEC
 - 2. CBAED
 - 3. EBACD
 - 4. BDECA

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

This week in the lecture we covered _____ memory in learning psychology.

- Ans
- 1. happy
 - 2. long term
 - 3. thoughtless
 - 4. attractive

Q.10 There are four segments labelled P, Q, R, and S. Rearrange the segments to construct a meaningful sentence.

- P. a clinical study from Thailand reported that
- Q. the recurrent formation of kidney stones, and, hence
- R. having pumpkin seeds as a snack prevented
- S. they should be included as part of our healthy diet

- Ans
- 1. PQRS
 - 2. PSQR
 - 3. PRQS
 - 4. SQPR

Q.11 Select the correct adjective from the options given to fill in the blank in the following sentence.

His _ remarks during the meeting were unexpected, as they contradicted his usual diplomatic demeanour.

- Ans**
- 1. ambiguous
 - 2. evasive
 - 3. candid
 - 4. tactful

Q.12 Choose the appropriate option to complete the sentence

“Rohit _____ the software update before the system went live.”

- Ans**
- 1. skipped
 - 2. ignored
 - 3. destroyed
 - 4. implemented

Q.13 Choose the word that best completes the sentence.

Seema _____ reads a book before going to bed.4489

- Ans**
- 1. soon
 - 2. always
 - 3. ever
 - 4. already

Q.14 Select the sentence with the correct adverb.

- Ans**
- 1. Cuckoo sang more melodiously than any other bird in the jungle.
 - 2. They sang most beautiful during the performance.
 - 3. The little girl sings most beautiful in the church choir.
 - 4. She sings more beautiful than her sister.

Q.15 Choose the word that best completes the sentence.

The _____ room was ideal for studying.4234

- Ans**
- 1. quit
 - 2. quite
 - 3. quiet
 - 4. quietness

Comprehension:

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

Water is essential for all living things, yet many people waste it every day. Simple habits like letting the tap run while brushing teeth or taking very long showers can waste litres of water. Experts warn that fresh water on Earth is limited, and careless use may lead to severe shortages in the future. In some parts of the world, people already walk miles just to get clean water. Small changes, like fixing leaks, using buckets instead of pipes for washing cars, and collecting rainwater, can help save thousands of litres every year. By using water wisely, we can ensure there is enough for everyone, now and in the future. Schools can also teach students the importance of water conservation through projects and campaigns. Even simple daily habits, when followed by many, can create a big positive impact. Protecting water today means protecting life for generations to come.

SubQuestion No : 16

Q.16 Which of the following is the most appropriate title for the passage?

Comprehension:

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

Water is essential for all living things, yet many people waste it every day. Simple habits like letting the tap run while brushing teeth or taking very long showers can waste litres of water. Experts warn that fresh water on Earth is limited, and careless use may lead to severe shortages in the future. In some parts of the world, people already walk miles just to get clean water. Small changes, like fixing leaks, using buckets instead of pipes for washing cars, and collecting rainwater, can help save thousands of litres every year. By using water wisely, we can ensure there is enough for everyone, now and in the future. Schools can also teach students the importance of water conservation through projects and campaigns. Even simple daily habits, when followed by many, can create a big positive impact. Protecting water today means protecting life for generations to come.

SubQuestion No : 17

Q.17 Which of the following is a factual statement from the passage?

Comprehension:

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

Water is essential for all living things, yet many people waste it every day. Simple habits like letting the tap run while brushing teeth or taking very long showers can waste litres of water. Experts warn that fresh water on Earth is limited, and careless use may lead to severe shortages in the future. In some parts of the world, people already walk miles just to get clean water. Small changes, like fixing leaks, using buckets instead of pipes for washing cars, and collecting rainwater, can help save thousands of litres every year. By using water wisely, we can ensure there is enough for everyone, now and in the future. Schools can also teach students the importance of water conservation through projects and campaigns. Even simple daily habits, when followed by many, can create a big positive impact. Protecting water today means protecting life for generations to come.

SubQuestion No : 18

Q.18 What is the tone of the passage?

Comprehension:

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

Water is essential for all living things, yet many people waste it every day. Simple habits like letting the tap run while brushing teeth or taking very long showers can waste litres of water. Experts warn that fresh water on Earth is limited, and careless use may lead to severe shortages in the future. In some parts of the world, people already walk miles just to get clean water. Small changes, like fixing leaks, using buckets instead of pipes for washing cars, and collecting rainwater, can help save thousands of litres every year. By using water wisely, we can ensure there is enough for everyone, now and in the future. Schools can also teach students the importance of water conservation through projects and campaigns. Even simple daily habits, when followed by many, can create a big positive impact. Protecting water today means protecting life for generations to come.

SubQuestion No : 19

Q.19 Which of the following best describes the structure of the passage?

Comprehension:

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

Water is essential for all living things, yet many people waste it every day. Simple habits like letting the tap run while brushing teeth or taking very long showers can waste litres of water. Experts warn that fresh water on Earth is limited, and careless use may lead to severe shortages in the future. In some parts of the world, people already walk miles just to get clean water. Small changes, like fixing leaks, using buckets instead of pipes for washing cars, and collecting rainwater, can help save thousands of litres every year. By using water wisely, we can ensure there is enough for everyone, now and in the future. Schools can also teach students the importance of water conservation through projects and campaigns. Even simple daily habits, when followed by many, can create a big positive impact. Protecting water today means protecting life for generations to come.

SubQuestion No : 20

Q.20 What is the central theme of the passage?

Section : Test of English Language and Comprehension1

**Q.1 Select the appropriate meaning of the proverb given.
a penny saved is a penny earned**

- Ans**
- 1. Saving money is as valuable as earning money
 - 2. One can earn more money through hard work
 - 3. One should spend money wisely
 - 4. One should spend money generously

Q.2 Choose the correct synonym of the underlined word in the sentence.

The author's lucid writing made the complex topic easy to understand.

- Ans
- 1. Underlying
 - 2. Unambiguous
 - 3. Incoherent
 - 4. Indistinct

Q.3 Choose the correct one-word substitute for the highlighted phrase.

The artist was praised for the ability to create original works through the act of **inventing new ideas or methods**, reflecting an inventive genius.

- Ans
- 1. migration
 - 2. innovation
 - 3. dedication
 - 4. renovation

Q.4 Choose the one-word substitution that best describes the sentence given below.
Even after hearing the shocking news, he remained calm and showed no concern.

- Ans
- 1. Nonchalant
 - 2. Emotional
 - 3. Anxious
 - 4. Disturbed

Q.5 Identify the most appropriate antonym of the word given below.

Magnitude

- Ans
- 1. Smallness
 - 2. Attraction
 - 3. Enormity
 - 4. Expanse

Q.6 Select best suitable meaning of:

proficient

- Ans
- 1. very good at doing something especially through practice
 - 2. not able to do something well
 - 3. a person who takes part in a sport or an activity for pleasure
 - 4. careless and likely to knock into, drop or break things

Q.7 Identify the most appropriate antonym of the word given below.

Ally

- Ans
- 1. Friend
 - 2. Enemy
 - 3. Associate
 - 4. Partner

Q.8 A sentence is divided into the following different segments. Rearrange all the segments to form a coherent sentence.

on developing antimicrobial materials (A) / Dr. Roy's research focused (B) / that could inhibit (C) / the growth of microorganisms (D)

- Ans
- 1. CBAD
 - 2. DBAC
 - 3. BACD
 - 4. ABDC

Q.9 Select the wrongly spelt word from the options given.

- Ans
- 1. Extortionate
 - 2. Ceremony
 - 3. Plagarise
 - 4. Convenient

Q.10 Select the most appropriate one-word substitute for the highlighted phrase.

He lives a **without a fixed home life**.

- Ans
- 1. static
 - 2. nomadic
 - 3. domestic
 - 4. settled

Q.11 In the following sentence, a phrase is underlined. Replace it with the most appropriate one-word substitute from the options.

The old churchyard is filled with inscriptions in memory of the dead carved on gravestones.

- Ans
- 1. epitaphs
 - 2. prologues
 - 3. manuscripts
 - 4. chronicles

Q.12 Select the option that best explains the meaning of the given proverb:
Don't have too many irons in the fire.

- Ans
- 1. Focus only on tasks that are easy to complete.
 - 2. Do not try to do too many things at the same time.
 - 3. Finish one task only after abandoning others.
 - 4. Avoid starting tasks without proper planning.

Q.13 Choose the appropriate option that best expresses the meaning of the proverb 'where there's a will there's a way'.

- Ans
- 1. Desire alone leads to failure.
 - 2. Success depends upon luck.
 - 3. Obstacles are always insurmountable.
 - 4. Determination overcomes challenges.

Q.14 Select the most appropriate spelling to substitute the underlined word in the given sentence. If there is no substitute to it, select 'No substitution required'.

They exhibited poor ettiquette when they left without saying good-bye.

- Ans
- 1. Etiquete
 - 2. No substitution required
 - 3. Ettiquete
 - 4. Etiquette

Q.15 Choose the option that best expresses the meaning of the proverb 'you can't make bricks without straw'.

- Ans
- 1. You can't achieve something without a good team.
 - 2. You can't accomplish something without the necessary resources.
 - 3. You can't succeed without making sacrifices.
 - 4. You can't make progress without taking risks.

Comprehension:

Read the following passage carefully and select the most suitable option for each of the given questions.

Plastic waste has become a major global problem. Every year, millions of tons of plastic end up in oceans, harming marine life. Animals often mistake plastic for food, which leads to injury and death. Governments worldwide have started banning single-use plastics like straws and bags. Many people are switching to cloth bags and metal bottles. Yet, large industries still produce huge amounts of plastic packaging. Experts suggest that real change will come when people and companies both act responsibly. Reducing, reusing, and recycling remain the best solutions. If we don't act now, future generations may face even worse pollution. Raising public awareness through education and media campaigns is also essential. Investing in research to develop biodegradable materials can help reduce dependence on conventional plastics. Small daily choices, when multiplied by millions, can make a meaningful difference.

SubQuestion No : 16

Q.16 Which of the following is the most appropriate title for the passage?

Comprehension:

Read the following passage carefully and select the most suitable option for each of the given questions.

Plastic waste has become a major global problem. Every year, millions of tons of plastic end up in oceans, harming marine life. Animals often mistake plastic for food, which leads to injury and death. Governments worldwide have started banning single-use plastics like straws and bags. Many people are switching to cloth bags and metal bottles. Yet, large industries still produce huge amounts of plastic packaging. Experts suggest that real change will come when people and companies both act responsibly. Reducing, reusing, and recycling remain the best solutions. If we don't act now, future generations may face even worse pollution. Raising public awareness through education and media campaigns is also essential. Investing in research to develop biodegradable materials can help reduce dependence on conventional plastics. Small daily choices, when multiplied by millions, can make a meaningful difference.

SubQuestion No : 17

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Comprehension:

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SubQuestion No : 18

Q.18 What is the tone of the passage?

Comprehension:

Read the following passage carefully and select the most suitable option for each of the given questions.

Plastic waste has become a major global problem. Every year, millions of tons of plastic end up in oceans, harming marine life. Animals often mistake plastic for food, which leads to injury and death. Governments worldwide have started banning single-use plastics like straws and bags. Many people are switching to cloth bags and metal bottles. Yet, large industries still produce huge amounts of plastic packaging. Experts suggest that real change will come when people and companies both act responsibly. Reducing, reusing, and recycling remain the best solutions. If we don't act now, future generations may face even worse pollution. Raising public awareness through education and media campaigns is also essential. Investing in research to develop biodegradable materials can help reduce dependence on conventional plastics. Small daily choices, when multiplied by millions, can make a meaningful difference.

SubQuestion No : 19

Q.19 Which of the following best describes the structure of the passage?

Comprehension:

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SubQuestion No : 20

Q.20 What is the central theme of the passage?

Section : Test of Hindi Language and Comprehension

**Q.1 निम्नलिखित वाक्यांश के लिए सार्थक शब्द का चयन कीजिए -
'श्रद्धा से जल पीना'**

- Ans**
- 1. शुद्धिकरण
 - 2. अक्षय
 - 3. आचमन
 - 4. जलपान

Q.2 दिए गए वाक्यों में अतिरिक्त वाक्य का चुनाव करें-

- Ans**
- 1. अनुशासन जीवन को व्यवस्थित बनाता है।
 - 2. अनुशासित व्यक्ति अपने लक्ष्य को प्राप्त करता है।
 - 3. अनुशासन से समय का सदुपयोग होता है।
 - 4. आलस्य मनुष्य को असफल बना देता है।

**Q.3 रेखांकित वाक्यांश के लिए सार्थक शब्द क्या है?
माता का स्नेह ऐसा होता है, जिसे कभी मापा नहीं जा सकता।**

- Ans**
- 1. अपरिमेय
 - 2. स्मरणीय
 - 3. अध्यादेश
 - 4. कल्पनातीत

**Q.4 दिए गए विकल्पों में से निम्नलिखित लोकोक्ति का सटीक अर्थ चुनिए।
'एक ही थैली के चट्टे- बट्टे होना'**

- Ans**
- 1. संगति का प्रभाव पड़ता है
 - 2. अपनी करनी को छुपाना
 - 3. एक से भले दो
 - 4. एक जैसे स्वभाव वाले

Q.5 निम्न वाक्यों में से विषयवस्तु की दृष्टि से कौन-सा एक वाक्य अतिरिक्त है ?

- Ans
- 1. संसार की भाषाओं में हिंदी भाषा को तृतीय स्थान प्राप्त है।
 - 2. साम्राज्य की परंपरागत नीति रही है फूट डालकर राज करने की।
 - 3. संसार में कुल मिलाकर लगभग अट्ठाईस सौ भाषाएँ हैं।
 - 4. जिनमें तेरह ऐसी भाषाएँ हैं, जिनके बोलेन वालों की संख्या साठ करोड़ से अधिक है।

Q.6 दिए गए विकल्पों में से निम्नलिखित लोकोक्ति का सटीक अर्थ चुनिए।
'आम के आम गुठलियों के दाम'

- Ans
- 1. दोहरा लाभ
 - 2. माँग अधिक, आपूर्ति कम
 - 3. किसी वस्तु का सदुपयोग करना
 - 4. आपूर्ति अधिक, माँग कम

Q.7 दिए गए वाक्यों के लिखने का सही क्रम चुनें -
(1) मंच पर नर्तकों का कार्यक्रम हो रहा था।
(2) मैं दादाजी के साथ सभा भवन में गया था।
(3) वे सब मोर-मोरनी बनकर नृत्य कर रहे थे।
(4) मैंने घर लौटकर सबको उसके बारे में बताया।

- Ans
- 1. 2431
 - 2. 4132
 - 3. 2134
 - 4. 3241

Q.8 निम्नलिखित वाक्यों को सही क्रम में व्यवस्थित कीजिए -

1. बाद
2. देना
3. अगले दस
4. मुझे रिपोर्ट
5. साल के

- Ans
- 1. 42351
 - 2. 42135
 - 3. 35142
 - 4. 35124

Q.9 'पक्षी रहे हैं।', इस वाक्य में रिक्त स्थान की पूर्ति के लिए उचित क्रिया का विकल्प चुनें -

- Ans
- 1. गड़गड़ा
 - 2. झुनझुना
 - 3. चहचहा
 - 4. थपथपा

Q.10 निम्नलिखित वाक्य खंड को क्रम में लिखें -
मनोविज्ञान भावनाओं
को सुदृढ़ बनाता है
को समझने का विज्ञान है,
जो मानसिक स्वास्थ्य

- Ans
- 1. 2134
 - 2. 2314
 - 3. 4312
 - 4. 1342

Q.11 निम्नलिखित वाक्य को वाक्य-विन्यास की दृष्टि से शुद्ध कीजिए।
'विदुषी लेखिका ने अपनी शोध प्रबंध में आधुनिक कविताओं का विवेचन की है।'

- Ans
- 1. विदुषी लेखिका ने अपने शोध प्रबंध में आधुनिक कविताओं का विवेचन करी है।
 - 2. विदुषी लेखिका ने अपने शोध प्रबंध में आधुनिक कविताओं का विवेचन किया है।
 - 3. विदुषी लेखिका ने अपना शोध प्रबंध में आधुनिक कविताओं का विवेचन किया है।
 - 4. विदुषी लेखिका ने अपने शोध प्रबंध में आधुनिक कविताओं का विवेचन करा है।

Q.12 राधा गानारही है।
उपर्युक्त वाक्य में रिक्त स्थान की पूर्ति के लिए उचित क्रिया शब्द का चयन करें-

- Ans
- 1. जाना
 - 2. खड़ा होना
 - 3. हँसती
 - 4. गा

Q.13 'लड़का बैठ गया है।', इस वाक्य में रिक्त स्थान की पूर्ति के लिए उचित क्रिया-विशेषण का विकल्प चुनें -

- Ans
- 1. बहुधा
 - 2. चुपचाप
 - 3. अधिक
 - 4. अत्यन्त

Q.14 निम्नलिखित वाक्य के रिक्त स्थान में उचित 'क्रिया' की पूर्ति कीजिए-
'मालिक ने झाड़वर से गाड़ी _____'

- Ans
- 1. दौड़वाना
 - 2. धुलवाई
 - 3. चलवाना
 - 4. गिरवाना

Q.15 'तुमने बहुत मधुर गीत है।', इस वाक्य में रिक्त स्थान की पूर्ति के लिए उचित क्रिया का विकल्प चुनें -

- Ans
- 1. दिया
 - 2. पढ़ा
 - 3. गाय
 - 4. किया

Comprehension:

गद्यांश के आधार पर प्रश्न का उत्तर दें।

कालिदास को भारत का शेक्सपियर कहा जाता है। उनका नाम संस्कृत साहित्य के इतिहास में अमर हो गया है। वे विक्रमादित्य के दरबार को सुशोभित करने वाले नौ रत्नों में सबसे ऊपर थे। कालिदास की कविताओं और नाटकों ने न केवल भारतीय विद्वानों से, बल्कि मैक्समूलर जैसे यूरोपीय आलोचकों से भी खुलकर प्रशंसा प्राप्त की है। कालिदास किस युग में फले-फूले और उनका जन्म किस स्थान पर हुआ, यह विवाद का विषय है। जिस प्रकार प्रसिद्ध यूनानी कवि होमर का जन्मस्थान बनने के लिए सात-सात नगरियाँ परस्पर होड़ करती हैं, उसी प्रकार इस महाकवि की शैशव-भूमि के लिए भारतवर्ष के भिन्न-भिन्न प्रदेश अपने-अपने अधिकार उपस्थित करने हैं।

लेकिन सच्ची प्रतिभा समय और स्थान से स्वतंत्र होती है और यद्यपि कालिदास की शताब्दी बहुत दूर है, फिर भी उनकी प्रसिद्धि हमारे समय में भी अखंड भव्यता के साथ चमक रही है।

SubQuestion No : 16

Q.16 कालिदास ने लिखा है-

Comprehension:

गद्यांश के आधार पर प्रश्न का उत्तर दें।

कालिदास को भारत का शेक्सपियर कहा जाता है। उनका नाम संस्कृत साहित्य के इतिहास में अमर हो गया है। वे विक्रमादित्य के दरबार को सुशोभित करने वाले नौ रत्नों में सबसे ऊपर थे। कालिदास की कविताओं और नाटकों ने न केवल भारतीय विद्वानों से, बल्कि मैक्समूलर जैसे यूरोपीय आलोचकों से भी खुलकर प्रशंसा प्राप्त की है। कालिदास किस युग में फले-फूले और उनका जन्म किस स्थान पर हुआ, यह विवाद का विषय है। जिस प्रकार प्रसिद्ध यूनानी कवि होमर का जन्मस्थान बनने के लिए सात-सात नगरियाँ परस्पर होड़ करती हैं, उसी प्रकार इस महाकवि की शैशव-भूमि के लिए भारतवर्ष के भिन्न-भिन्न प्रदेश अपने-अपने अधिकार उपस्थित करने हैं।

लेकिन सच्ची प्रतिभा समय और स्थान से स्वतंत्र होती है और यद्यपि कालिदास की शताब्दी बहुत दूर है, फिर भी उनकी प्रसिद्धि हमारे समय में भी अखंड भव्यता के साथ चमक रही है।

SubQuestion No : 17

Q.17 कालिदास किस रूप में प्रसिद्ध हैं ?

Comprehension:

गद्यांश के आधार पर प्रश्न का उत्तर दें।

कालिदास को भारत का शेक्सपियर कहा जाता है। उनका नाम संस्कृत साहित्य के इतिहास में अमर हो गया है। वे विक्रमादित्य के दरबार को सुशोभित करने वाले नौ रत्नों में सबसे ऊपर थे। कालिदास की कविताओं और नाटकों ने न केवल भारतीय विद्वानों से, बल्कि मैक्समूलर जैसे यूरोपीय आलोचकों से भी खुलकर प्रशंसा प्राप्त की है। कालिदास किस युग में फले-फूले और उनका जन्म किस स्थान पर हुआ, यह विवाद का विषय है। जिस प्रकार प्रसिद्ध यूनानी कवि होमर का जन्मस्थान बनने के लिए सात-सात नगरियाँ परस्पर होड़ करती हैं, उसी प्रकार इस महाकवि की शैशव-भूमि के लिए भारतवर्ष के भिन्न-भिन्न प्रदेश अपने-अपने अधिकार उपस्थित करने हैं। लेकिन सच्ची प्रतिभा समय और स्थान से स्वतंत्र होती है और यद्यपि कालिदास की शताब्दी बहुत दूर है, फिर भी उनकी प्रसिद्धि हमारे समय में भी अखंड भव्यता के साथ चमक रही है।

SubQuestion No : 18

Q.18 कालिदास को भारत का शेक्सपियर कहा जाता है।
क्योंकि-

Comprehension:

गद्यांश के आधार पर प्रश्न का उत्तर दें।

कालिदास को भारत का शेक्सपियर कहा जाता है। उनका नाम संस्कृत साहित्य के इतिहास में अमर हो गया है। वे विक्रमादित्य के दरबार को सुशोभित करने वाले नौ रत्नों में सबसे ऊपर थे। कालिदास की कविताओं और नाटकों ने न केवल भारतीय विद्वानों से, बल्कि मैक्समूलर जैसे यूरोपीय आलोचकों से भी खुलकर प्रशंसा प्राप्त की है। कालिदास किस युग में फले-फूले और उनका जन्म किस स्थान पर हुआ, यह विवाद का विषय है। जिस प्रकार प्रसिद्ध यूनानी कवि होमर का जन्मस्थान बनने के लिए सात-सात नगरियाँ परस्पर होड़ करती हैं, उसी प्रकार इस महाकवि की शैशव-भूमि के लिए भारतवर्ष के भिन्न-भिन्न प्रदेश अपने-अपने अधिकार उपस्थित करने हैं। लेकिन सच्ची प्रतिभा समय और स्थान से स्वतंत्र होती है और यद्यपि कालिदास की शताब्दी बहुत दूर है, फिर भी उनकी प्रसिद्धि हमारे समय में भी अखंड भव्यता के साथ चमक रही है।

SubQuestion No : 19

Q.19 उनकी ख्याति आज भी अखंड वैभव के साथ चमक रही है। यह किससे संबंधित है?

Comprehension:

गद्यांश के आधार पर प्रश्न का उत्तर दें।

कालिदास को भारत का शेक्सपियर कहा जाता है। उनका नाम संस्कृत साहित्य के इतिहास में अमर हो गया है। वे विक्रमादित्य के दरबार को सुशोभित करने वाले नौ रत्नों में सबसे ऊपर थे। कालिदास की कविताओं और नाटकों ने न केवल भारतीय विद्वानों से, बल्कि मैक्समूलर जैसे यूरोपीय आलोचकों से भी खुलकर प्रशंसा प्राप्त की है। कालिदास किस युग में फले-फूले और उनका जन्म किस स्थान पर हुआ, यह विवाद का विषय है। जिस प्रकार प्रसिद्ध यूनानी कवि होमर का जन्मस्थान बनने के लिए सात-सात नगरियाँ परस्पर होड़ करती हैं, उसी प्रकार इस महाकवि की शैशव-भूमि के लिए भारतवर्ष के भिन्न-भिन्न प्रदेश अपने-अपने अधिकार उपस्थित करने हैं। लेकिन सच्ची प्रतिभा समय और स्थान से स्वतंत्र होती है और यद्यपि कालिदास की शताब्दी बहुत दूर है, फिर भी उनकी प्रसिद्धि हमारे समय में भी अखंड भव्यता के साथ चमक रही है।

SubQuestion No : 20

Q.20 इस परिच्छेद के अनुसार सच्चा प्रतिभाशाली व्यक्ति कौन था ?

Section : Test of Hindi Language and Comprehension1

Q.1 निम्न वाक्यों में से वर्तनी की दृष्टि से शुद्ध वाक्य का चयन कीजिए।

- Ans
- 1. उसने निस्वार्थ भाव से मेरी सेवा की।
 - 2. उसने निःस्वार्थ भव से मेरी सेवा की।
 - 3. उसने निःस्वार्थ भाव से मेरी सेवा की।
 - 4. उसने निःस्वर्थ भाव से मेरी सेवा की।

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

- Ans
- 1. पुरनीमा का चाँद देखें।
 - 2. पूर्णमा का चाँद देखें।
 - 3. पुर्णिमा का चाँद देखें।
 - 4. पूर्णिमा का चाँद देखें।

Q.3 "समय निकल जाने पर अफसोस करने से कोई फायदा नहीं।"

उपर्युक्त वाक्य के आधार पर निम्नलिखित विकल्पों में से उचित लोकोक्ति का चुनाव कीजिए।

- Ans
- 1. आगे कुआँ पीछे खाई
 - 2. आगे नाथ न पीछे पगहा
 - 3. आंख बची और माल यारों का
 - 4. अब पछताए क्या होत जब चिड़ियाँ चुग गई खेत

Q.4 नीचे दिए गए विकल्पों में से तत्सम शब्द का चयन कीजिए।

- Ans 1. सिंगार
 2. ताम्र
 3. गिलास
 4. कालीन

Q.5 निम्नलिखित में से कौन-सी लोकोक्ति अपने अर्थ से असुमेलित है?

- Ans 1. चिराग़ तले अँधेरा - पास की चीज़ दिखाई न पड़ना।
 2. चित भी मेरी पट भी मेरी - किसी को कष्ट देकर मौज करना।
 3. जड़ काटते जाएँ पानी देते जाएँ - भीतर से शत्रु, ऊपर से मित्र।
 4. चोर के पैर नहीं होते - दोषी व्यक्ति अपने-आप फँसता है।

Q.6 निम्नलिखित में से कौन-सा शब्द अनेकार्थी शब्द 'पक्ष' का अर्थ प्रकट नहीं करता?

- Ans 1. पखवाड़ा
 2. तरफ
 3. खनिज
 4. दल

Q.7 निम्नलिखित वाक्य में त्रुटिपूर्ण शब्द की पहचान कीजिए।
 'कला में असुंदर और कूरूप का सौन्दर्य में रूपान्तरण होता है।'

- Ans 1. असुंदर
 2. रूपान्तरण
 3. सौन्दर्य
 4. कूरूप

Q.8 निम्नलिखित में से कौन-सा पर्याय युग्म अशुद्ध है?

- Ans 1. सेवक - अनुचर
 2. यमुना - जाह्नवी
 3. हाथी - मतंग
 4. अनाज - शस्य

Q.9 निम्नलिखित विकल्प में से सही वर्तनी चुनकर वाक्य को शुद्ध करें-
 प्रभावी संचार कौशल व्यक्तत्व को निखारने में महत्वपूर्ण भूमिका निभाता है।

- Ans 1. व्यक्तवत्व
 2. व्यक्तत्वा
 3. व्यक्तिया
 4. व्यक्तित्व

Q.10 निम्न में से 'दुबला' का तत्सम शब्द कौन-सा है?

- Ans 1. दुर्बल
 2. दिगंत
 3. संबल
 4. दुगल

Q.11 दिए गए विकल्पों में से 'सुत' के लिए सटीक अनेकार्थी शब्द चुनिए।

- Ans 1. पुत्र
 2. धागा
 3. पुत्री
 4. संतान

Q.12 "हास" का विलोम शब्द कौन सा है ?

- Ans
- 1. नाश
 - 2. विकास
 - 3. विकृति
 - 4. निवारण

Q.13 दी गई लोकोक्ति का अर्थ निम्न में से है
'भागते भूत की लँगोटी ही सही'

- Ans
- 1. कुछ प्राप्त करने के लिए मेहनत करनी चाहिए।
 - 2. भूत को भगाने के लिए उसकी लँगोटी छीन लेनी चाहिए।
 - 3. भूत की लँगोटी मिल जाने से शक्ति मिलती है।
 - 4. कुछ भी मिलने की आशा न हो और कुछ मिल ही जाए।

Q.14 दिए गए विकल्पों में से 'तरल' शब्द के विलोम का विकल्प चुनें -

- Ans
- 1. द्रव्य
 - 2. पानी
 - 3. ठोस
 - 4. अतरल

Q.15 'दुर्दान्त' का विलोम शब्द है?

- Ans
- 1. भयावह
 - 2. जंगम
 - 3. दुर्दर
 - 4. शान्त

Comprehension:

निम्नलिखित गद्यांश के आधार पर प्रश्नों के उत्तर दें -

नगरीकरण कस्बों और शहरों में रहने वाले लोगों की संख्या में वृद्धि को संदर्भित करता है। पूरे देश में शहरी केंद्रों का वितरण और नगरीकरण की गति एक समान नहीं है। देश की 75% से अधिक नगरीय जनसंख्या 10 राज्यों - महाराष्ट्र, उत्तर प्रदेश तमिलनाडु, पश्चिम बंगाल, आंध्र प्रदेश, गुजरात, कर्नाटक, मध्य प्रदेश, राजस्थान और केरल में विद्यमान है। ग्रामीण क्षेत्रों के लोगों का शहरों में जाकर रहना और वहाँ काम करना ही 'नगरीकरण' है। नगरीकरण से लोगों को सामाजिक और आर्थिक संसाधनों तक पहुँचने का अवसर मिलता है तथा लोगों की सक्षमता में सुधार होता है। इससे राष्ट्रीय विकास को गति मिलती है। शहरों में रोजगार के अवसरों की संख्या बहुत अधिक होती है साथ ही राजनीतिक सशक्तिकरण, शिक्षा के अवसर और सामाजिक संरचना आदि के भी लाभ लोगों को मिलते हैं। स्वास्थ्य सेवाएं, परिवहन और खरीदारी आदि की सुविधाएं भी लोगों को मिलती हैं।

SubQuestion No : 16

Q.16 उपर्युक्त गद्यांश का शीर्षक बताएं -

Comprehension:

निम्नलिखित गद्यांश के आधार पर प्रश्नों के उत्तर दें -

नगरीकरण कस्बों और शहरों में रहने वाले लोगों की संख्या में वृद्धि को संदर्भित करता है। पूरे देश में शहरी केंद्रों का वितरण और नगरीकरण की गति एक समान नहीं है। देश की 75% से अधिक नगरीय जनसंख्या 10 राज्यों - महाराष्ट्र, उत्तर प्रदेश तमिलनाडु, पश्चिम बंगाल, आंध्र प्रदेश, गुजरात, कर्नाटक, मध्य प्रदेश, राजस्थान और केरल में विद्यमान है। ग्रामीण क्षेत्रों के लोगों का शहरों में जाकर रहना और वहाँ काम करना ही 'नगरीकरण' है। नगरीकरण से लोगों को सामाजिक और आर्थिक संसाधनों तक पहुँचने का अवसर मिलता है तथा लोगों की सक्षमता में सुधार होता है। इससे राष्ट्रीय विकास को गति मिलती है। शहरों में रोजगार के अवसरों की संख्या बहुत अधिक होती है साथ ही राजनीतिक सशक्तिकरण, शिक्षा के अवसर और सामाजिक संरचना आदि के भी लाभ लोगों को मिलते हैं। स्वास्थ्य सेवाएं, परिवहन और खरीदारी आदि की सुविधाएं भी लोगों को मिलती हैं।

SubQuestion No : 17

Q.17 नगरीकरण से क्या तात्पर्य है?

Comprehension:

निम्नलिखित गद्यांश के आधार पर प्रश्नों के उत्तर दें -

नगरीकरण कस्बों और शहरों में रहने वाले लोगों की संख्या में वृद्धि को संदर्भित करता है। पूरे देश में शहरी केंद्रों का वितरण और नगरीकरण की गति एक समान नहीं है। देश की 75% से अधिक नगरीय जनसंख्या 10 राज्यों - महाराष्ट्र, उत्तर प्रदेश तमिलनाडु, पश्चिम बंगाल, आंध्र प्रदेश, गुजरात, कर्नाटक, मध्य प्रदेश, राजस्थान और केरल में विद्यमान है। ग्रामीण क्षेत्रों के लोगों का शहरों में जाकर रहना और वहाँ काम करना ही 'नगरीकरण' है। नगरीकरण से लोगों को सामाजिक और आर्थिक संसाधनों तक पहुँचने का अवसर मिलता है तथा लोगों की सक्षमता में सुधार होता है। इससे राष्ट्रीय विकास को गति मिलती है। शहरों में रोजगार के अवसरों की संख्या बहुत अधिक होती है साथ ही राजनीतिक सशक्तिकरण, शिक्षा के अवसर और सामाजिक संरचना आदि के भी लाभ लोगों को मिलते हैं। स्वास्थ्य सेवाएं, परिवहन और खरीदारी आदि की सुविधाएं भी लोगों को मिलती हैं।

SubQuestion No : 18

Q.18 निम्नलिखित विकल्पों में से नगरीकरण का लाभ कौन-सा नहीं है?

Comprehension:

निम्नलिखित गद्यांश के आधार पर प्रश्नों के उत्तर दें -

नगरीकरण कस्बों और शहरों में रहने वाले लोगों की संख्या में वृद्धि को संदर्भित करता है। पूरे देश में शहरी केंद्रों का वितरण और नगरीकरण की गति एक समान नहीं है। देश की 75% से अधिक नगरीय जनसंख्या 10 राज्यों - महाराष्ट्र, उत्तर प्रदेश तमिलनाडु, पश्चिम बंगाल, आंध्र प्रदेश, गुजरात, कर्नाटक, मध्य प्रदेश, राजस्थान और केरल में विद्यमान है। ग्रामीण क्षेत्रों के लोगों का शहरों में जाकर रहना और वहाँ काम करना ही 'नगरीकरण' है। नगरीकरण से लोगों को सामाजिक और आर्थिक संसाधनों तक पहुँचने का अवसर मिलता है तथा लोगों की सक्षमता में सुधार होता है। इससे राष्ट्रीय विकास को गति मिलती है। शहरों में रोजगार के अवसरों की संख्या बहुत अधिक होती है साथ ही राजनीतिक सशक्तिकरण, शिक्षा के अवसर और सामाजिक संरचना आदि के भी लाभ लोगों को मिलते हैं। स्वास्थ्य सेवाएं, परिवहन और खरीदारी आदि की सुविधाएं भी लोगों को मिलती हैं।

SubQuestion No : 19

Q.19 गद्यांश का केन्द्रीय विषय बताएं -

Comprehension:

निम्नलिखित गद्यांश के आधार पर प्रश्नों के उत्तर दें -

नगरीकरण कस्बों और शहरों में रहने वाले लोगों की संख्या में वृद्धि को संदर्भित करता है। पूरे देश में शहरी केंद्रों का वितरण और नगरीकरण की गति एक समान नहीं है। देश की 75% से अधिक नगरीय जनसंख्या 10 राज्यों - महाराष्ट्र, उत्तर प्रदेश तमिलनाडु, पश्चिम बंगाल, आंध्र प्रदेश, गुजरात, कर्नाटक, मध्य प्रदेश, राजस्थान और केरल में विद्यमान है। ग्रामीण क्षेत्रों के लोगों का शहरों में जाकर रहना और वहाँ काम करना ही 'नगरीकरण' है। नगरीकरण से लोगों को सामाजिक और आर्थिक संसाधनों तक पहुँचने का अवसर मिलता है तथा लोगों की सक्षमता में सुधार होता है। इससे राष्ट्रीय विकास को गति मिलती है। शहरों में रोजगार के अवसरों की संख्या बहुत अधिक होती है साथ ही राजनीतिक सशक्तिकरण, शिक्षा के अवसर और सामाजिक संरचना आदि के भी लाभ लोगों को मिलते हैं। स्वास्थ्य सेवाएं, परिवहन और खरीदारी आदि की सुविधाएं भी लोगों को मिलती हैं।

SubQuestion No : 20

Q.20 गद्यांश का निष्कर्ष बताएं -