GOVT. OF NCT OF DELHI

Delhi Subordinate Services Selection Board

FC-18, Institutional Area, Karkardooma, Delhi – 110092.

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| | |
|---|---|
| Test Date | 27/09/2026 |
| Test Time | 1:00 PM - 3:00 PM |
| Subject | Assistant Section Officer |

Section : **General Awareness**

**Q.1 Which tax reform, introduced by Indian states in 2005 as part of the post-1991 economic reform process, aimed to improve transparency and reduce cascading taxation?**

**Ans**
✔ 1. Introduction of the value-added tax (VAT) system
✘ 2. Implementation of new excise duties and tax system
✘ 3. Increase in customs duty rates nationwide tax system
✘ 4. Introduction of additional subsidies in the tax system

**Q.2 A refrigerator moves heat from its cold interior to the warmer room outside. Which law of thermodynamics explains why the refrigerator requires external work to operate?**

**Ans**
✔ 1. Second Law of Thermodynamics
✘ 2. Third Law of Thermodynamics
✘ 3. First Law of Thermodynamics
✘ 4. Zeroth Law of Thermodynamics

**Q.3 Which debut novel won the 2026 Women's Prize for Fiction?**

**Ans**
✘ 1. Villa Coco
✘ 2. The Witch
✔ 3. The Correspondent
✘ 4. Taiwan Travelogue

**Q.4 In which city was the 'BRICS Women Ministerial Meeting' held in July 2026 under India's BRICS Chairmanship?**

**Ans**
✘ 1. Hyderabad
✘ 2. Thiruvananthapuram
✘ 3. Bengaluru
✔ 4. Kochi

**Q.5 Which country ranked as the most peaceful country in the Global Peace Index 2026?**

**Ans**
✘ 1. Ireland
✘ 2. Slovenia
✘ 3. Switzerland
✔ 4. Iceland

**Q.6 Who is the author of the Kannada novel 'Samskara'?**

**Ans**
✔ 1. U. R. Ananthamurthy
✘ 2. Girish Karnad
✘ 3. Kuvempu
✘ 4. Masti Venkatesha Iyengar

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**Q.7** **In 2026, the 23rd edition of Exercise KHAAN QUEST, a multilateral joint military exercise involving the Indian Army, was conducted in which country?**

**Ans**
- ✗ 1. Kyrgyzstan
- ✗ 2. Kazakhstan
- ✓ 3. Mongolia
- ✗ 4. Uzbekistan

**Q.8** **Which folk song in Chhattisgarh is traditionally sung during the rainy season?**

**Ans**
- ✓ 1. Sawnahi
- ✗ 2. Bhatiali
- ✗ 3. Tappa
- ✗ 4. Mando

**Q.9** **Union Budget 2026–27 announced the establishment of dedicated Rare Earth Corridors in which states for the mining, processing, research, and manufacturing of Rare Earth Permanent Magnets (REPMs)?**

**Ans**
- ✗ 1. Gujarat, Maharashtra, Andhra Pradesh and Odisha
- ✓ 2. Odisha, Kerala, Andhra Pradesh and Tamil Nadu
- ✗ 3. Odisha, Karnataka, Andhra Pradesh and Telangana
- ✗ 4. Kerala, Karnataka, Tamil Nadu and Telangana

**Q.10** **In June 2026, the National Financial Reporting Authority (NFRA) partnered with the Institute of Chartered Accountants of India (ICAI) to launch a nationwide capacity-building workshop in Pune. What was the central theme of this joint initiative?**

**Ans**
- ✗ 1. Auditing in the Era of Artificial Intelligence
- ✗ 2. Forensic Auditing and Corporate Transparency
- ✓ 3. Creating a Better Financial Reporting Ecosystem
- ✗ 4. Standardisation of Non-Financial Disclosures

**Q.11** **What is the term for the transmission of traits from one generation to the next?**

**Ans**
- ✗ 1. Adaptation
- ✗ 2. Mutation
- ✓ 3. Heredity
- ✗ 4. Evolution

**Q.12** **When does a ball have the greatest kinetic energy as it is thrown upwards and then falls back down?**

**Ans**
- ✗ 1. Right after it leaves the thrower's hand.
- ✗ 2. When it is halfway up its path.
- ✗ 3. At the very top of its arc when it pauses.
- ✓ 4. Just before it hits the ground on its way down.

**Q.13** **According to the Economic Survey 2025-26, what was India's rank among the world's largest exporters of services?**

**Ans**
- ✗ 1. Eighth
- ✓ 2. Seventh
- ✗ 3. Sixth
- ✗ 4. Fifth

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**Q.14** **The 11th Raisina Dialogue 2026 was held in New Delhi from 5–7 March 2026 under which theme?**

**Ans**
- ✗ 1. Terra Nova: Impassioned, Impatient, Imperilled
- ✗ 2. Kartavya Path: A World Reordered
- ✗ 3. Chaturanga: Conflict, Contest, Cooperate, Create
- ✓ 4. Saṁskāra – Assertion, Accommodation, Advancement

**Q.15** **In January 2026, the Hindi edition of 'Palanivelu GUTS' was released by Vice-President C. P. Radhakrishnan. The book is the autobiography of which eminent personality?**

**Ans**
- ✗ 1. Dr. N. Palanivelu
- ✗ 2. Dr. Prasad Palanivelu
- ✓ 3. Dr. C. Palanivelu
- ✗ 4. Dr. K. Muthuvel Palanivelu

**Q.16** **Which of the following indicators best reflects the improvement in India's external sector following the 1991 reforms?**

**Ans**
- ✗ 1. Rising current account deficit as a share of GDP
- ✓ 2. Growth in foreign exchange reserves
- ✗ 3. Declining export-import ratio over time
- ✗ 4. Higher dependence on short-term external debt

**Q.17** **As reported in August 2026, which of the following best describes the "smart" drug RK-251 developed by Indian scientists?**

**Ans**
- ✗ 1. Anticoagulant drug
- ✗ 2. Immunosuppressive drug
- ✗ 3. Anti-inflammatory drug
- ✓ 4. Cancer drug

**Q.18** **If you were to curate an exhibition on the evolution of wind instruments in India, which exponent would best represent the nadaswaram?**

**Ans**
- ✗ 1. Bismillah Khan
- ✓ 2. Rajaratanam Pillai
- ✗ 3. Hariprasad Chaurasiya
- ✗ 4. Appa Jalgaonkar

**Q.19** **The New Industrial Policy of 1991 abolished industrial licensing for all industries, except how many industries?**

**Ans**
- ✗ 1. 5
- ✗ 2. 24
- ✗ 3. 8
- ✓ 4. 18

**Q.20** **Which Dutch theoretical physicist is known for investigating the relationship between electricity, magnetism, and mechanics?**

**Ans**
- ✗ 1. James Clerk Maxwell
- ✗ 2. Albert Einstein
- ✗ 3. Niels Bohr
- ✓ 4. Hendrik Antoon Lorentz



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**Q.1** **Which agency was responsible for preparing India's Five-Year Plans before 2015?**

**Ans**
- ✔ 1. Planning Commission
- ✘ 2. NITI Aayog
- ✘ 3. Finance Ministry
- ✘ 4. Election Commission

**Q.2** **What was Megasthenes' account, which was available only in fragments and provided information on Mauryan administration, society and economy, called?**

**Ans**
- ✔ 1. Indica
- ✘ 2. Periplus of the Erythraean Sea
- ✘ 3. Rajatarangini
- ✘ 4. Naturalis Historia

**Q.3** **Why are estuaries more common along the Western Coastal Plain than along the Eastern Coastal Plain?**

**Ans**
- ✘ 1. The Arabian Sea experiences weaker tidal influence than the Bay of Bengal.
- ✘ 2. West-flowing rivers have longer courses across the peninsula.
- ✔ 3. West-flowing rivers carry comparatively lower sediment loads.
- ✘ 4. The Western Coastal Plain receives lower annual rainfall.

**Q.4** **Why did Varanasi emerge as an important trade centre in ancient India?**

**Ans**
- ✔ 1. It was located on key river and land trade routes
- ✘ 2. It was situated along the ancient Silk Route
- ✘ 3. It controlled major seaports on the western coast
- ✘ 4. It served as the capital of the Mauryan Empire

**Q.5** **How does the Union Council of Ministers maintain its accountability to Parliament?**

**Ans**
- ✔ 1. By being collectively responsible before the Lok Sabha
- ✘ 2. By holding monthly press conferences
- ✘ 3. Through direct public referendums
- ✘ 4. Through independent judicial audits

**Q.6** **Which type of electoral roll is constitutionally provided for every territorial constituency in India?**

**Ans**
- ✔ 1. One general electoral roll
- ✘ 2. Separate electoral rolls for each religion
- ✘ 3. Separate electoral rolls for recognised political parties
- ✘ 4. Separate electoral rolls for men and women

**Q.7** **Which constitutional provision deals with the establishment of the Union Public Service Commission (UPSC)?**

**Ans**
- ✔ 1. Article 315
- ✘ 2. Article 338
- ✘ 3. Article 280
- ✘ 4. Article 324

**Q.8** **Which Article of the Indian Constitution empowers the President to take action if a State government cannot be carried on according to constitutional provisions?**

**Ans**
- ✘ 1. Article 358
- ✘ 2. Article 352
- ✔ 3. Article 356
- ✘ 4. Article 360

Black book

**Q.9** **The Paika Rebellion (1817), an armed uprising of the traditional peasant-militia led by Bakshi Jagabandhu against British land revenue policies, originated in which region/state of India?**

**Ans**
- ✗ 1. Punjab
- ✗ 2. Bengal
- ✗ 3. Maharashtra
- ✓ 4. Odisha

**Q.10** **According to the constitutional framework of India, who functions as the head of the Union Council of Ministers and directs its functioning?**

**Ans**
- ✗ 1. Chief Justice of India
- ✗ 2. Speaker of the Lok Sabha
- ✗ 3. President of India
- ✓ 4. Prime Minister of India

**Q.11** **During the post-1991 financial sector reforms, what was the primary purpose of the Reserve Bank of India's increasing use of market-based instruments such as the repo and reverse repo rates?**

**Ans**
- ✓ 1. Facilitation of liquidity management in the banking system
- ✗ 2. Direct regulation of foreign exchange rates
- ✗ 3. Promotion of rural employment schemes
- ✗ 4. Prevention of industrial monopolies

**Q.12** **During the Revolt of 1857, the rebellious sepoys marching from Meerut to Delhi proclaimed which last Mughal Emperor as the symbolic leader and 'Shahenshah-e-Hindustan'?**

**Ans**
- ✗ 1. Shah Alam II
- ✓ 2. Bahadur Shah Zafar (Bahadur Shah II)
- ✗ 3. Akbar II
- ✗ 4. Farrukhsiyar

**Q.13** **The term 'October Heat' is associated with which climatic period in India?**

**Ans**
- ✗ 1. Hot weather season
- ✗ 2. Advancing Southwest Monsoon season
- ✗ 3. Cold weather season
- ✓ 4. Retreating monsoon season

**Q.14** **Swami Vivekananda considered Dvaita, Vishishtadvaita and Advaita as different approaches within which philosophical tradition?**

**Ans**
- ✗ 1. Mimamsa
- ✓ 2. Vedanta
- ✗ 3. Nyaya
- ✗ 4. Samkhya

**Q.15** **Dholavira, an ancient Indus Valley Civilisation site known for its unique water management system and three-part city layout, is located in which present-day state?**

**Ans**
- ✗ 1. Haryana
- ✓ 2. Gujarat
- ✗ 3. Rajasthan
- ✗ 4. Punjab

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**Q.16** **Which two mountain peaks mark the northwest and northeast extent of the Inner or Great Himalayas?**

**Ans**
- ✗ 1. Kanchenjunga and Dhaulagiri
- ✓ 2. Nanga Parbat and Namcha Barva
- ✗ 3. Mount Everest and Kangchenjunga
- ✗ 4. Annapurna and Makalu

**Q.17** **The sessions of the Union Council of Ministers are chaired by which of the following authorities?**

**Ans**
- ✗ 1. President of India
- ✗ 2. Vice-President of India
- ✓ 3. Prime Minister of India
- ✗ 4. Cabinet Secretary

**Q.18** **After Nawab Wajid Ali Shah was exiled to Calcutta in 1856, who led the Revolt of 1857 in Awadh to protect the rights of her son Birjis Qadr?**

**Ans**
- ✗ 1. Rani Avantibai
- ✓ 2. Begum Hazrat Mahal
- ✗ 3. Begum Zeenat Mahal
- ✗ 4. Rani Lakshmibai

**Q.19** **In the land-use classification of India, current fallow land refers to land that:**

**Ans**
- ✗ 1. is kept under tree crops and permanent pastures.
- ✗ 2. is permanently unsuitable for cultivation due to soil degradation.
- ✗ 3. has remained uncultivated for more than five consecutive years.
- ✓ 4. has remained uncultivated for less than one agricultural year.

**Q.20** **The intensely hot and dry wind known as the "Loo," which sweeps across the plains of Northern India during the pre-monsoon season, is classified under which category of wind systems?**

**Ans**
- ✓ 1. Local winds
- ✗ 2. Trade winds
- ✗ 3. Seasonal winds
- ✗ 4. Planetary winds

Section : **General Intelligence and Reasoning Ability**

**Q.1** **Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.**
**GA - KE - OI**
**MS - QW - UA**

**Ans**
- ✗ 1. XJ - BN - FS
- ✗ 2. ND - RH - UL
- ✓ 3. JP - NT - RX
- ✗ 4. LN - PR - TU

**Q.2** **Each vowel in the word UMIACKS is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the group of letters thus formed?**

**Ans**
- ✗ 1. None
- ✗ 2. One
- ✓ 3. Two
- ✗ 4. Three

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**Q.3** **P, Q, R, S, A, B and C are sitting around a circular table facing the centre of the table. Only two people sit between A and Q when counted from the left of Q. C sits third to the left of R. B sits to the immediate right of R. B sits second to the left of A. S is not an immediate neighbor of C. Who sits third to the right of P?**

**Ans**
- ✗ 1. Q
- ✓ 2. B
- ✗ 3. R
- ✗ 4. S

**Q.4** **Seven boxes, A, E, T, O, S, U and V, are kept one over the other but not necessarily in the same order. Only two boxes are kept below S. Only one box is kept above U. Only one box is kept between U and V. T is kept immediately above E. A is kept at some place below O. How many boxes are kept between O and T?**

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

**Q.5** **Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.**
**IOS : JKV**
**GWO : HSR**

**Ans**
- ✗ 1. EOU : FJX
- ✓ 2. DHC : EDF
- ✗ 3. IPG : JLI
- ✗ 4. LOP : MKR

**Q.6** **This question is based on the five, three-digit numbers given below.**
**(Left) 471 654 537 495 657 (Right)**
**(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)**
**NOTE - All operations to be done from left to right.**

**What will be the resultant if third digit of the highest number is multiplied with the second digit of lowest number?**

**Ans**
- ✗ 1. 48
- ✗ 2. 45
- ✗ 3. 47
- ✓ 4. 49

**Q.7** **Refer to the given 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) \ 2 ? $ 3 @ 8 3 > ^ > 3 5 9 * 6 7 \ 7 & # (Right)**

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

**Ans**
- ✗ 1. 1
- ✗ 2. 4
- ✓ 3. 3
- ✗ 4. 2

**Q.8** **Karan is the brother of Meena. Meena is the wife of Suresh. Suresh is the father of Pooja. Pooja is the mother of Nitin. How is Karan related to Nitin?**

**Ans**
- ✗ 1. Mother's father's brother
- ✗ 2. Mother's father's father
- ✗ 3. Mother's mother's father
- ✓ 4. Mother's mother's brother

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

**Ans**
- ✔ 1. B
- ✘ 2. F
- ✘ 3. O
- ✘ 4. V

**Q.10** **Refer to the following letter, number and symbol series and answer the question that follows. (Note: All numbers are single digit numbers only.)**
**(Left) P 4 % Q * 9 L @ K 2 # N $ R 7 & M ^ F 3 @ Y 6 ! T $ Z 8 # W (Right)**
**If all the numbers are dropped, which of the following will be seventh from the right?**

**Ans**
- ✔ 1. Y
- ✘ 2. T
- ✘ 3. !
- ✘ 4. @

**Q.11** **In a certain code language,**
**"bread oven baker bakes" is coded as "xj ft gn pi"**
**"contains flour bread oven" is coded as "mv do pi gn"**
**"baker oven expert kneads" is coded as "ft pr sr gn"**
**How is 'bread' coded in the given language?**
**(Note: All codes are two letter codes only)**

**Ans**
- ✘ 1. sr
- ✔ 2. pi
- ✘ 3. gn
- ✘ 4. mv

**Q.12** **Each of P, Q, R, S, T, U and V has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. Only five people have exams before Q. Only five people have exams after T. P has the exam immediately after R but not on Thursday. S has the exam on some day after U but not on Sunday. How many people have exams between R and V?**

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

**Q.13** **In a certain code,**
**'paper pencil eraser' is coded as 'lt fq nv'**
**'eraser ruler sharpener' is coded as 'kp nv wm'**
**'sharpener paper crayon' is coded as 'lt yz kp'**
**(all the codes are two-letter codes only)**
**Which word is coded as fq?**

**Ans**
- ✘ 1. eraser
- ✔ 2. pencil
- ✘ 3. ruler
- ✘ 4. paper

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**Q.14** **Seven people A, B, C, D, E, F and G are sitting around a circular table facing the centre. A sits second to the right of G. B sits third to the left of A. C is an immediate neighbour of B and D. E sits second to the right of F. How many people sit between C and F when counted from the left of F?**

**Ans**
- ✔ 1. Two
- ✘ 2. None
- ✘ 3. One
- ✘ 4. Three

**Q.15** **Each of S, A, P, L, I, N and G has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week. G has exam on Friday. Only two people have exams between L and G. Only four people have exams between S and L. N has exam immediately after A. P doesn't have exam on Monday. How many people have exams between P and I?**

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

**Q.16** **Mr. Teno starts from Point A and drives 23 km towards East. He then takes a right turn, drives 16 km, turns right and drives 29 km. He then takes a right turn and drives 23 km. He takes a final right turn, drives 6 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)**

**Ans**
- ✘ 1. 5 km to the East
- ✘ 2. 6 km to the West
- ✔ 3. 7 km to the South
- ✘ 4. 8 km to the North

**Q.17** **This question is based on the five, three-digit numbers given below.**
**(Left) 237 395 894 852 459 (Right)**
**(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)**
**NOTE - All operations to be done from left to right.**
**What will be the resultant if the second digit of the second highest number is multiplied with the third digit of the lowest number?**

**Ans**
- ✘ 1. 24
- ✔ 2. 35
- ✘ 3. 16
- ✘ 4. 14

**Q.18** **A @ B means 'A is the husband of B'**
**A + B means 'A is the father of B'**
**A % B means 'A is the sister of B'**
**If C+R%V%H@E, then how is C related to E?**

**Ans**
- ✘ 1. Husband's brother
- ✔ 2. Husband's father
- ✘ 3. Brother
- ✘ 4. Father

**Q.19** **Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only.**
**(Left) A + K D X O P T % S E & = X $ ? Z F K (Right)**
**How many such letters are there each of which is immediately preceded by a symbol and also immediately followed by a letter?**

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

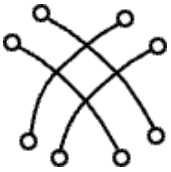
Black book

**Q.20** **M, N, O, X, Y and Z live on six different floors of the same building.**
**The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. N lives on floor numbered 5. M lives on a floor above N. Only Z lives below Y. X lives on an even numbered floor.**
**How many people live below O?**

**Ans**
✗ 1. Three
✓ 2. Two
✗ 3. Four
✗ 4. One

Section : **General Intelligence and Reasoning Ability 2**

**Q.1** **Select the option in which the given figure is embedded (rotation is NOT allowed).**

**Ans**
✗ 1.
✓ 2. 
✗ 3.
✗ 4.

**Q.2** **If 'A' stands for '÷', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '−', what will come in place of the question mark (?) in the following equation?**

**126 A 6 C 18 B 6 D 74 = ?**

**Ans**
✗ 1. 52
✗ 2. 54
✗ 3. 53
✓ 4. 55

**Q.3** **What should come in place of the question mark (?) in the given series?**

**75 92 108 123 137 ?**

**Ans**
✗ 1. 153
✓ 2. 150
✗ 3. 148
✗ 4. 152

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**Q.4** **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**

**DHG 29 EIH 33 FJI 37 GKJ 41 ?**

**Ans**

✔ 1. HLK 45

✘ 2. HKJ 44

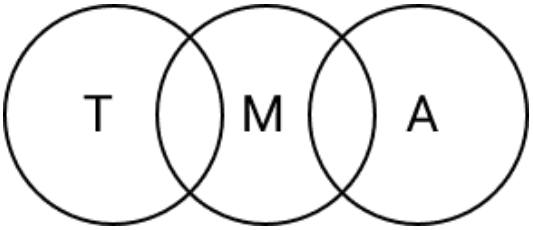
✘ 3. HMJ 45

✘ 4. HQA 44

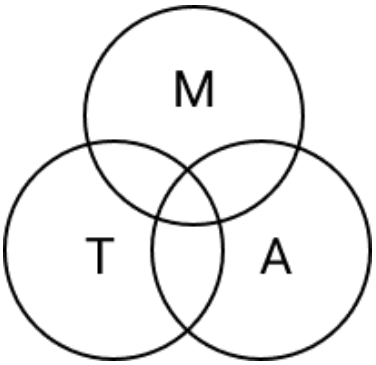
**Q.5** **Select the Venn diagram that best illustrates the relationship between the following classes**
**Tree, Mice, Animal**

**Ans**

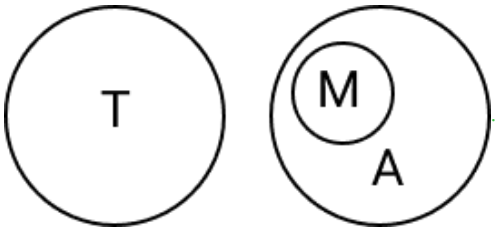
✘ 1.



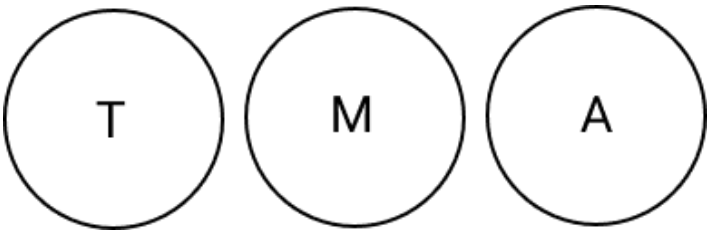

✘ 2.




✔ 3.




✘ 4.




**Q.6** **14 is related to 588 following a certain logic. Following the same logic, 17 is related to 867. To which of the following is 19 related to, following the same logic?**
**(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).**

**Ans**

✘ 1. 1033

✘ 2. 1133

✔ 3. 1083

✘ 4. 722

Blackbook

**Q.7** **What should come in place of '?' in the given series?**

**4 32 115 363 1106 ?**

**Ans**
- ✗ 1. 3316
- ✗ 2. 3284
- ✗ 3. 3296
- ✓ 4. 3334

**Q.8** **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

**Question: Among 5 poles, A, I, M, Q and W, each having a different height, which pole is the tallest?**

**Statements:**
**(I) A is shorter than I but taller than M. M is taller than only one pole**
**(II) Q is taller than W**

**Ans**
- ✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
- ✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
- ✓ 3. Both statements I and II together are NOT sufficient to answer the question
- ✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

**Q.9** **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. ZU-BY
- ✗ 2. TO-VS
- ✗ 3. KF-MJ
- ✓ 4. WR-VU

**Q.10** **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. NQU
- ✗ 2. ZCG
- ✗ 3. FIM
- ✓ 4. HKN

**Q.11** **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 to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)**

**(16, −12, 2)**
**(14, 427, 21)**

**Ans**
- ✗ 1. (8, −7, 2)
- ✗ 2. (36, −14, 5)
- ✗ 3. (16, 17, 6)
- ✓ 4. (21, 463, 22)

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**Q.12** **Read the given statements and conclusions carefully. You have to take the given statements to**
**be true even if they seem to be at variance from commonly known facts. You have to decide**
**which conclusion/s logically follow/s from the given statements**

**Statements :**

**All dancer are singer. Some singers are painters. No painter is lyricist**

**Conclusions:**

**(I) Some dancer are not lyricist**
**(II) Some painter are not dancer**

**Ans**
✔ 1. Neither conclusion (I) nor (II) follows
✘ 2. Only conclusion (I) follows
✘ 3. Only conclusion (II) follows
✘ 4. Both conclusion (I) nor (II) follow

**Q.13** **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
**Among 5 sticks, G, O, Z, A and L, each having a different height, which stick is the tallest?**
**(I) Z is shorter than only two sticks. L is taller than Z.**
**(II) A is taller than L.**

**Ans**
✘ 1. Data in statement II alone is sufficient to answer the question while data in statement I is not
✘ 2. Data in statement I alone is sufficient to answer the question while data in statement II is not
✘ 3. Both statements I and II together are NOT sufficient to answer the question
✔ 4. Both statements I and II together (and not statement 1 alone or statement II alone) are sufficient to answer the question

**Q.14** **If 'A' stands for '÷', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '−', then what will come in place of question mark (?) in the following equation?**
**21 B 11 C 272 A 16 D 40 = ?**

**Ans**
✔ 1. 208
✘ 2. 214
✘ 3. 203
✘ 4. 211

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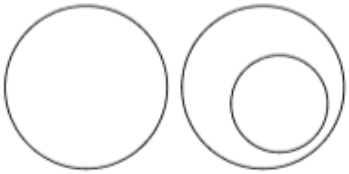
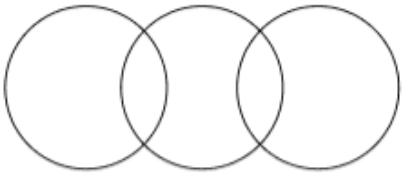
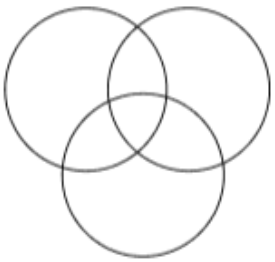
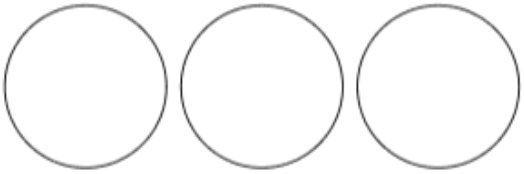
**Q.15** **Select the Venn diagram that best illustrates the relationship between the following classes.**
**Lizard, Reptile, Lion**

**Ans**

✔ 1.


✘ 2.


✘ 3.


✘ 4.


**Q.16** **If 'A' stands for '÷' , 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-' , what will come in place of question mark '?' in the following equation?**
**705 B 3 D 384 A 4 C 118 = ?**

**Ans**

✘ 1. 2142

✘ 2. 2145

✔ 3. 2137

✘ 4. 2139

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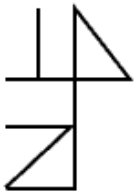
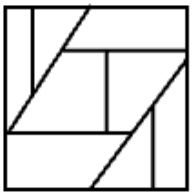
**Q.17** **Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).**



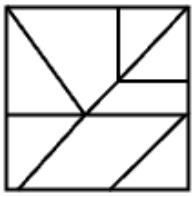
(X)

**Ans**

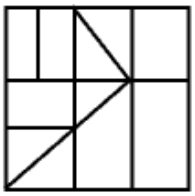
✗ 1.



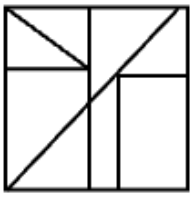
✗ 2.



✓ 3.



✗ 4.



**Q.18** **26 is related to 186 following a certain logic. Following the same logic, 22 is related to 158. To which of**
**the following is 39 related, following the same logic?**
**(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.)**

**Ans**

✗ 1. 278

✗ 2. 275

✓ 3. 277

✗ 4. 276

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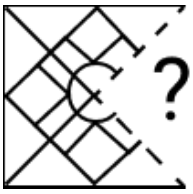
**Q.19** **Select the option figure that will replace the question mark (?) in the figure given below to complete the pattern.**



**Ans**

✗ 1.

✗ 2.

✓ 3.

✗ 4.

**Q.20** **What should come in place of the question mark (?) in the given series?**
**65 94 130 159 195 224 ?**

**Ans**

✗ 1. 253

✗ 2. 267

✓ 3. 260

✗ 4. 242

Section : **Arithmetical and Numerical Ability**

**Q.1** **Find the least number that is to be subtracted from 29435237 so that the resulting number is divisible by 18.**

**Ans**

✗ 1. 13

✓ 2. 17

✗ 3. 8

✗ 4. 16

**Q.2** **Two sealed envelopes each contains an integer: Priya's holds $6^4 \times 3^2$, and Rohit's holds $2^4 \times 9^2$. What is the ratio of Priya's number to Rohit's number in its simplest form?**

**Ans**

✗ 1. 81 : 1

✗ 2. 27 : 1

✗ 3. 3 : 1

✓ 4. 9 : 1

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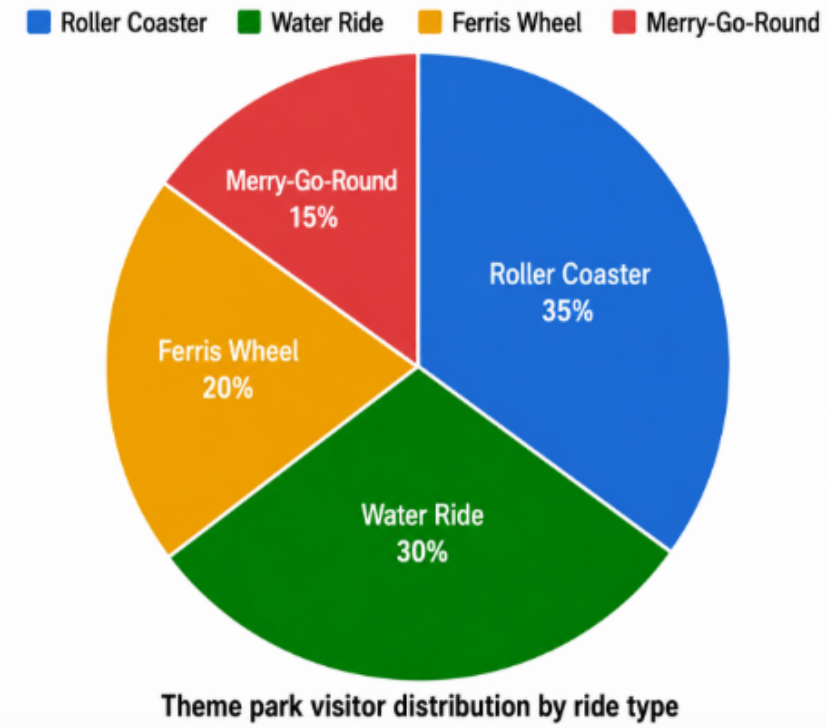
**Q.3** **Two positive integers are in the ratio 8 : 15 and their LCM is 1,080. What is the sum of the two numbers?**

**Ans**
✔ 1. 207
✘ 2. 204
✘ 3. 243
✘ 4. 209

**Q.4** **Based on the pie chart, where sectors are arranged clockwise from the 12 o'clock position in decreasing order of percentage, at what angle does the Ferris Wheel sector (the third largest) begin, measured clockwise from the 12 o'clock position?**




**Ans**
✘ 1. 216°
✘ 2. 252°
✘ 3. 198°
✔ 4. 234°

**Q.5** **A loan of ₹2,46,000 is to be repaid in three annual installments. The principal is repaid in three equal annual principal instalments, and simple interest is charged at 12.5% per annum on the unpaid principal balance. What is the amount of the second annual installment?**

**Ans**
✘ 1. ₹1,09,700
✔ 2. ₹1,02,500
✘ 3. ₹1,05,600
✘ 4. ₹1,07,400

**Q.6** **In an election between two candidates, 15% of registered voters did not vote. Of those who voted, 5% cast invalid votes. The remaining valid votes were shared between the two candidates, and Candidate B received 7,752 valid votes, which was 40% of all valid votes. How many voters were registered in total?**

**Ans**
✔ 1. 24,000
✘ 2. 26,000
✘ 3. 20,000
✘ 4. 29,000

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**Q.7** The table given below shows the number of units sold and selling price of the products A, B, C, D, E and F.

| Product | Unit Sold | Selling Price per Unit (in ₹) |
|---|---|---|
| A | 280 | 650 |
| B | 200 | 900 |
| C | 350 | 780 |
| D | 180 | 1800 |
| E | 320 | 1050 |
| F | 250 | 1400 |

If the number of units sold for product C increases by 30% with price unchanged, what will be the increase in revenue?

Ans
✗ 1. ₹85,600
✗ 2. ₹78,700
✗ 3. ₹73,500
✓ 4. ₹81,900

**Q.8** What will be the amount after 1 year, if ₹4000 is invested at 10% compound interest per annum, compounded half-yearly?

Ans
✗ 1. ₹4131
✗ 2. ₹4788
✓ 3. ₹4410
✗ 4. ₹4746

**Q.9** A batsman has an average score of 47 runs after 20 innings. He scores 93 runs in his 21st innings. How many runs must he score in his 22nd innings to have an average score of exactly 50 runs after 22 innings?

Ans
✗ 1. 63
✗ 2. 69
✗ 3. 68
✓ 4. 67

**Q.10** Two numbers are 48 and 60. A third number is a factor of 120. If the LCM of all three numbers is 240, what is the least possible value of the third number?

Ans
✓ 1. 1
✗ 2. 8
✗ 3. 12
✗ 4. 24

**Q.11** A customer borrows ₹3,600 from the post office at 9% compound interest per annum for 1 year, interest compounded annually. What is the total amount due at year end?

Ans
✗ 1. ₹3,900
✗ 2. ₹3,960
✓ 3. ₹3,924
✗ 4. ₹3,870

**Q.12** A refrigerator is sold for ₹42,000. A customer pays ₹6,000 as a down payment. The remaining amount is to be paid in two equal annual instalments. If the compound interest is charged at 25% per annum, compounded annually, the value of each instalment, is:

Ans
✗ 1. ₹24,000
✗ 2. ₹27,000
✓ 3. ₹25,000
✗ 4. ₹26,000

Blackbook

**Q.13** Convert the decimal $2.1\overline{3}$ (where 3 is recurring) into a vulgar fraction.

**Ans**

✔ 1. $\frac{192}{90}$

✘ 2. $\frac{213}{90}$

✘ 3. $\frac{213}{99}$

✘ 4. $\frac{193}{99}$

**Q.14** **The highest common factor (HCF) and the least common multiple (LCM) of two numbers are 18 and 540, respectively. If one of the numbers is 54, what is the other number?**

**Ans**

✘ 1. 162

✘ 2. 270

✘ 3. 210

✔ 4. 180

**Q.15** **Simplify: 1044 ÷ 29 × 18.75% of 80**

**Ans**

✘ 1. 450

✘ 2. 360

✘ 3. 680

✔ 4. 540

**Q.16** **Two banks, A and B, offered loans at 4% and 6% per annum, respectively. Mukund borrowed an amount of ₹3,20,000 from each bank. Find the positive difference (in ₹) between the amounts of simple interest paid to the two banks by Mukund after 3 years.**

**Ans**

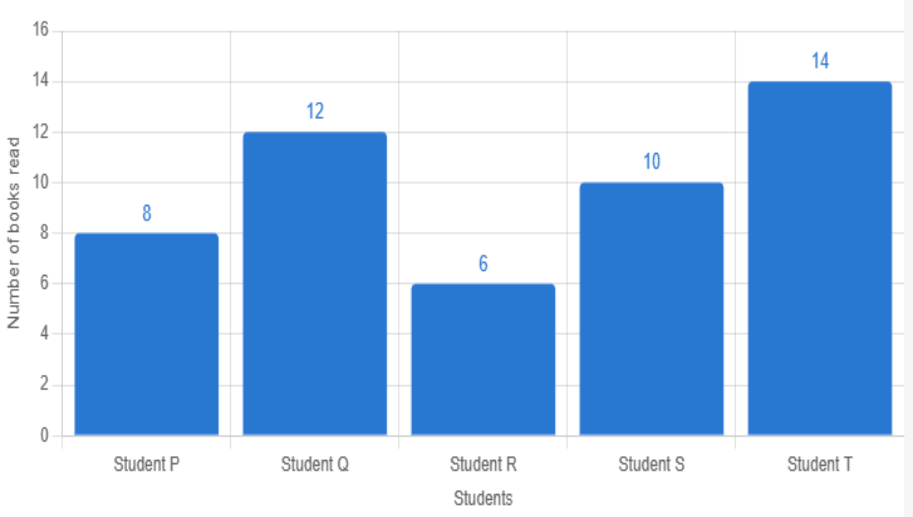
✘ 1. 18,700

✔ 2. 19,200

✘ 3. 20,200

✘ 4. 20,700

**Q.17** **Based on the bar graph data, what is the difference in the number of books read between the student with the highest count and the student with the lowest count?**




**Ans**

✘ 1. 6

✘ 2. 5

✔ 3. 8

✘ 4. 7

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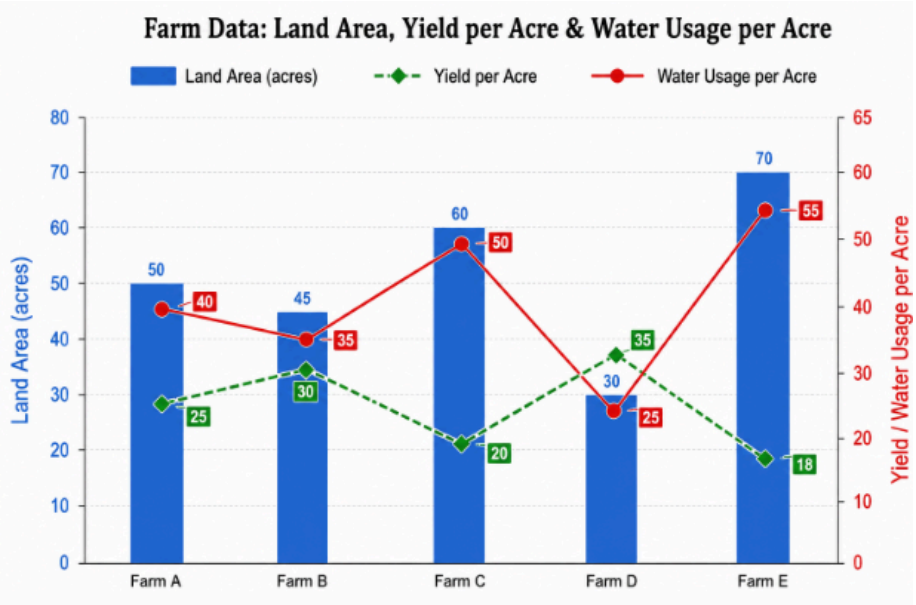
**Q.18** **In an election, 20,000 votes were cast. Of these, 15% were declared invalid. Candidate A received 60% of the valid votes, and Candidate B received the remaining valid votes. What was the margin by which Candidate A won?**

**Ans**
- ✗ 1. 2,700 votes
- ✓ 2. 3,400 votes
- ✗ 3. 3,100 votes
- ✗ 4. 2,400 votes

**Q.19** **The average weight of all children in a group is 62 kg. If 8 children of average weight 12 kg leave the group and 2 children of average weight 45 kg join the group, then the average weight of the children in the group increases by 2 kg. The number of children in the group initially was:**

**Ans**
- ✗ 1. 191
- ✗ 2. 184
- ✗ 3. 185
- ✓ 4. 189

**Q.20** **Based on the mixed graph data and the definition of water efficiency, which farm demonstrates the greatest water efficiency when comparing yield per acre to water usage per acre?**




**Ans**
- ✗ 1. Farm E
- ✓ 2. Farm D
- ✗ 3. Farm A
- ✗ 4. Farm B

Section : **Arithmetical and Numerical Ability 2**

**Q.1** **A rectangular field has a length of 20 meters and a width of 5 meters. What is the length of the side of a square whose area equals the area of this rectangle?**

**Ans**
- ✓ 1. 10 meters
- ✗ 2. 8 meters
- ✗ 3. 15 meters
- ✗ 4. 25 meters

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**Q.2** **A store has a 'Buy 7, Get 2 Free' offer on boxes of tea costing ₹300 each. A customer receives 27 boxes and a 5% cash discount on the payable amount. How much does the customer pay?**

**Ans**
- ✗ 1. ₹5,525
- ✗ 2. ₹5,765
- ✗ 3. ₹5,345
- ✓ 4. ₹5,985

**Q.3** **The time T required to complete a task varies inversely as the number of workers N and directly as the complexity C. If T is 24 hours for 4 workers at complexity 6, how long would it take 6 workers to finish the task at complexity 9?**

**Ans**
- ✗ 1. 36 hours
- ✗ 2. 18 hours
- ✗ 3. 27 hours
- ✓ 4. 24 hours

**Q.4** **The mean proportional between two numbers is 60. If one of the numbers is 48, what is the other number?**

**Ans**
- ✓ 1. 75
- ✗ 2. 72
- ✗ 3. 64
- ✗ 4. 81

**Q.5** **A clothing shop offers two successive discounts of 25% and 10% on a jacket with a marked price of ₹2,400. What is the total discount amount received by the customer?**

**Ans**
- ✗ 1. ₹1,020
- ✗ 2. ₹900
- ✗ 3. ₹750
- ✓ 4. ₹780

**Q.6** **A parallelogram has base 20 cm and height 18 cm. If its area is equal to the area of the rhombus whose diagonals are in the ratio 4 : 9, what is the length of the longest diagonal of the rhombus?**

**Ans**
- ✓ 1. $18\sqrt{5}$ cm
- ✗ 2. $8\sqrt{5}$ cm
- ✗ 3. $12\sqrt{5}$ cm
- ✗ 4. $10\sqrt{5}$ cm

**Q.7** **If Sunita covers 1.2 kilometers in 3 minutes, what is her speed (in m/s)? (Round off your answer to two decimal places)**

**Ans**
- ✓ 1. 6.67
- ✗ 2. 5.33
- ✗ 3. 5.67
- ✗ 4. 6.33

**Q.8** **A train travels 120 km at 60 km/h, then another 120 km at 30 km/h, and finally 120 km at 40 km/h. What is the average speed of the train for the entire journey?**

**Ans**
- ✗ 1. 42 km/h
- ✗ 2. 44 km/h
- ✗ 3. 38 km/h
- ✓ 4. 40 km/h

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**Q.9** **The price of fuel decreases by 30%, 20%, and 45% in three successive months. In the fourth month, it increases by 40%. By what percentage is the price of fuel at the end of the fourth month lower than its original price?**

**Ans**
- ✗ 1. 54.94%
- ✗ 2. 55.42%
- ✗ 3. 58.68%
- ✓ 4. 56.88%

**Q.10** **An apparel brand offers two successive discounts of 20% and 15% on a winter jacket marked at ₹8,000. What is the final selling price of the jacket?**

**Ans**
- ✗ 1. ₹5,840
- ✓ 2. ₹5,440
- ✗ 3. ₹5,600
- ✗ 4. ₹5,200

**Q.11** **If 35% of k is 20 less than 1200% of 25, then k is:**

**Ans**
- ✗ 1. 760
- ✗ 2. 840
- ✗ 3. 780
- ✓ 4. 800

**Q.12** **A hemispherical tank with an internal radius of 35 cm is completely filled with oil. During the transfer, 28% of the oil is lost due to leakage. The remaining oil is poured into cylindrical containers, each having an internal base radius of 7 cm and internal height of 10 cm. How many containers can be filled completely?**

**Ans**
- ✗ 1. 48
- ✗ 2. 44
- ✓ 3. 42
- ✗ 4. 46

**Q.13** **A train, 540 m long, crosses another train moving in the same direction in 4 minutes 57 seconds. The second train is 90 m shorter than the first train. If the speed of the first train is 60 km/h, what is the speed of the second train?**

**Ans**
- ✗ 1. 54 km/h
- ✗ 2. 50 km/h
- ✗ 3. 52 km/h
- ✓ 4. 48 km/h

**Q.14** **An article is bought for ₹950. If it is sold at a 18% profit, what should be the selling price?**

**Ans**
- ✗ 1. ₹1,100
- ✓ 2. ₹1,121
- ✗ 3. ₹1,178
- ✗ 4. ₹1,196

**Q.15** **The sum of two numbers is 90. These numbers are in the ratio 4 : 5. What is the fourth proportional to these two numbers and the number 30?**

**Ans**
- ✗ 1. 60
- ✗ 2. 45
- ✓ 3. 37.5
- ✗ 4. 32.5

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**Q.16** **A trader sells 10 bags of rice at a profit of 20% and 5 bags at a profit of 10%. If the total selling price for all bags is ₹3,300, what is the total cost price for the 15 bags? (Round off your answer to the nearest integer)**

**Ans**
✔ 1. ₹2,829
✘ 2. ₹3,528
✘ 3. ₹2,900
✘ 4. ₹2,990

**Q.17** **If a cone has a lateral surface area of 60π $cm^2$ and a slant height of 10 cm, what is the base radius of the cone?**

**Ans**
✔ 1. 6 cm
✘ 2. 10 cm
✘ 3. 12 cm
✘ 4. 8 cm

**Q.18** **A reservoir has three pipes: P and Q fill it, while R drains it. Pipe P can fill the reservoir in 7 hours, pipe Q in 14 hours, and pipe R can empty a full reservoir in 21 hours. The reservoir is initially empty. Pipes P and Q are opened together for 4 hours. After that, pipe R is also opened and all three pipes continue running until the reservoir is full. How much total time does it take to fill the reservoir completely from the beginning? (Round your answer to two decimal places)**

**Ans**
✘ 1. 6.52 hours
✔ 2. 4.86 hours
✘ 3. 3.69 hours
✘ 4. 5.56 hours

**Q.19** **A manufacturer sells an antique to a wholesaler at a profit of P%. The wholesaler then sells it to a retailer at a loss of 7%, and finally, the retailer sells it to a customer at a profit of 16%. If the manufacturer's cost price is ₹62,500 and the customer pays ₹75,516, what is the value of P?**

**Ans**
✘ 1. 15
✘ 2. 10
✘ 3. 18
✔ 4. 12

**Q.20** **C and D complete a task by working on alternate days, with C starting first. C can finish the entire task alone in 15 days, while D can finish it alone in 10 days. What fraction of the total work will be completed after 4 days?**

**Ans**
✘ 1. $\frac{17}{30}$
✘ 2. $\frac{11}{30}$
✔ 3. $\frac{1}{3}$
✘ 4. $\frac{2}{5}$

Section : **Hindi Language and Comprehension**

**Q.1** **निम्नलिखित वाक्य में उपयुक्त क्रिया का चयन कर रिक्त स्थान की पूर्ति कीजिए।**
**यदि शोध-दल ने प्रारंभिक आँकड़ों का गहन विश्लेषण करने के पश्चात अंतिम प्रतिवेदन समय पर प्रस्तुत किया होता, तो अनुसंधान समिति बिना किसी अतिरिक्त जाँच के उसे _____।**

**Ans**
✘ 1. स्वीकार करेगी
✘ 2. स्वीकार कर रही है
✔ 3. स्वीकार कर लेती
✘ 4. स्वीकार करती है

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**Q.2** 'आँचल पसारना' मुहावरे का सही अर्थ है –

**Ans**
✔ 1. याचना करना
✘ 2. भेद छिपाना
✘ 3. उपाय सोचना
✘ 4. सहारा लेना

**Q.3** निम्नलिखित वाक्य में अशुद्ध वर्तनी वाला शब्द पहचानिए।
यह निर्णय पूर्णतः सर्वसम्मती से लिया गया।

**Ans**
✘ 1. निर्णय
✔ 2. सर्वसम्मती
✘ 3. लिया
✘ 4. पूर्णतः

**Q.4** वाक्य-विन्यास की दृष्टि से सही क्रम वाले वाक्य को चुनिए-

**Ans**
✘ 1. तो अराजकता फैल जाएगी और ईश्वर की सृष्टि में यदि अनुशासन नहीं है, अस्त-व्यस्त हो जाएगा यह विश्व तुरंत।
✔ 2. ईश्वर की सृष्टि में यदि अनुशासन नहीं है, तो अराजकता फैल जाएगी और यह विश्व तुरंत अस्त-व्यस्त हो जाएगा।
✘ 3. विश्व तुरंत अस्त-व्यस्त हो जाएगा यह ईश्वर की सृष्टि में यदि अनुशासन नहीं है, तो अराजकता फैल जाएगी और।
✘ 4. अनुशासन नहीं है, तो अराजकता फैल जाएगी ईश्वर की सृष्टि में यदि यह विश्व तुरंत अस्त-व्यस्त हो और जाएगा।

**Q.5** निम्नांकित विकल्पों में से उचित क्रिया का चयन करके वाक्य पूर्ण करें-
गंगा नदी हिमालय से निकलकर मैदानों को उर्वर बनती हुई बंगाल की खाड़ी में.....है।

**Ans**
✘ 1. गिरता
✘ 2. गिरते
✔ 3. गिरती
✘ 4. गिरी

**Q.6** रिक्त स्थान के लिए उपयुक्त क्रिया का चयन दिए गए विकल्पों में से करें।
कल शाम को मैं अपने दोस्तों के साथ.....।

**Ans**
✔ 1. खेलूँगा
✘ 2. खेलने
✘ 3. खेलता
✘ 4. खेल

**Q.7** 'बिना वेतन काम करने वाला' के लिए उचित सार्थक शब्द क्या है?

**Ans**
✘ 1. अर्थहीन
✔ 2. अवैतनिक
✘ 3. अल्पवृष्टि
✘ 4. अदृश्य

**Q.8** निम्नलिखित वाक्य-खंडों का क्रम सही कीजिए-
अ. जब अमीर खुसरो की कविताएँ और
ब. तब प्रेम, सूफ़ी दर्शन और
स. रचनाएँ गूँजती हैं,
द. सांस्कृतिक समन्वय की अनुभूति होती है

**Ans**
✘ 1. ब, स, अ, द
✔ 2. अ, स, ब, द
✘ 3. अ, द, ब, स
✘ 4. स, द, अ, ब

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**Q.9** दिए गए वाक्य के किस भाग में त्रुटि है?
क्रमिक अधिगम,निरंतर प्रयास और विश्लेषणात्मक मूल्याँकन का प्रतिफल ही सफलता है।

**Ans**
- ✗ 1. और विश्लेषणात्मक
- ✗ 2. ही सफलता है।
- ✗ 3. क्रमिक अधिगम,निरंतर प्रयास
- ✓ 4. मूल्याँकन का प्रतिफल

**Q.10** निम्नलिखित मुहावरे का अर्थ बताइए।
"अँतड़ियों 'कुल ओह अल्लाह'

**Ans**
- ✗ 1. बहुत शोर मचाना
- ✗ 2. पेट में दर्द होना
- ✓ 3. बहुत अधिक भूखे होना
- ✗ 4. घबराहट महसूस करना

**Q.11** 'कुछ खास शर्तों द्वारा कोई कार्य करने कराने का समझौता" के लिए सार्थक शब्द क्या होगा?

**Ans**
- ✓ 1. संविदा
- ✗ 2. सम्मेलन
- ✗ 3. सामिष
- ✗ 4. स्थानापन्न

**Q.12** दिए गये वाक्यांश के लिए निम्नलिखित विकल्पों में से सार्थक शब्द का चयन करें-
देश में बाहर से माल मंगाना

**Ans**
- ✗ 1. निर्यात
- ✓ 2. आयात
- ✗ 3. कारोबार
- ✗ 4. व्यापार

**Q.13** निम्नलिखित वाक्य-खंडों का क्रम सही कीजिए-
अ. अनेक कठिनाइयों और चुनौतियों का सामना करना पड़ता है,
ब. फिर भी वे अपने उद्देश्य को प्राप्त
स. यद्यपि जनआन्दोलन के दौरान लोगों को
द. करने के लिए दृढ़ता से आगे बढ़ते रहते हैं

**Ans**
- ✗ 1. अ, ब, स, द
- ✗ 2. ब, अ, स, द
- ✗ 3. द, अ, स, ब
- ✓ 4. स, अ, ब, द

**Q.14** उपयुक्त 'क्रिया' का चयन कर दिए गए वाक्य को पूर्ण कीजिए।
'कपड़ेवाला कपड़े ..... है ।'

**Ans**
- ✗ 1. उकेरता
- ✓ 2. बेचता
- ✗ 3. सेंकता
- ✗ 4. बेलता

**Q.15** 'ओखली में सिर देना' मुहावरे का क्या अर्थ होता है?

**Ans**
- ✗ 1. निर्भय हो जाना
- ✗ 2. गुण-दोष परखना
- ✗ 3. बहुत दुखी होना
- ✓ 4. जान-बूझकर झंझट में पड़ना

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**Q.16** लोकोक्ति का सही अर्थ क्या होगा?
करेगा सो भरेगा, खोदेगा सो गिरेगा

**Ans**
- ✗ 1. सदा अच्छे कार्य करने पर भी कष्ट मिलना
- ✗ 2. खोदने पर उसमें गिरना तय है
- ✓ 3. जो जैसा करेगा वह वैसा भोगेगा
- ✗ 4. दूसरों के कर्मों का फल स्वयं भोगना

**Q.17** जो बात एक व्यक्ति कहना चाहता हो उसे कोई और कह दे, तो इसके लिए कौन-सा मुहावरा प्रयुक्त होगा?

**Ans**
- ✓ 1. मुँह की बात छीनना
- ✗ 2. मन खट्टा होना
- ✗ 3. मुँह मोड़ना
- ✗ 4. मुँह की खाना

**Q.18** नीचे दिए गये वाक्य में उचित क्रिया-विशेषण शब्द का प्रयोग कर वाक्य पूर्ण करें।
सतत अनुसंधान के फलस्वरूप वैज्ञानिकों की परिकल्पना _____ स्पष्ट होती गई।

**Ans**
- ✓ 1. अत्यधिक
- ✗ 2. अचानक
- ✗ 3. सदैव
- ✗ 4. कम

**Q.19** "जो किए हुए उपकार को माने" वाक्यांश के लिए सार्थक शब्द है :

**Ans**
- ✗ 1. कृतज्ञ
- ✗ 2. कृपालु
- ✗ 3. स्वार्थी
- ✓ 4. कृतघ्न

**Q.20** उचित क्रिया-विशेषण का प्रयोग कर वाक्य पूर्ण करें-
सानवी सीढियों से उतर रही थी।

**Ans**
- ✗ 1. ऐसे
- ✗ 2. दूर
- ✗ 3. अति
- ✓ 4. धीरे-धीरे

Section : **Hindi Language and Comprehension 2**

**Q.1** "संत ने कहा कि परोपकार में ही मानव का कल्याण निहित है।"
उपर्युक्त कथन में प्रयुक्त 'कल्याण' का पर्यायवाची क्या है?

**Ans**
- ✓ 1. क्षेम
- ✗ 2. विरुद्ध
- ✗ 3. निपुण
- ✗ 4. कृत्य

**Q.2** मैं भी वक्र नेत्रों से देख सकती हूँ ।
उपर्युक्त दिए गए रेखांकित शब्द का विलोम होगा –

**Ans**
- ✓ 1. ऋजु
- ✗ 2. अविज्ञ
- ✗ 3. आधा
- ✗ 4. व्यक्त

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**Q.3** निम्न में से कौन सा वाक्य विदेशज शब्द प्रयोग की दृष्टि से शुद्ध है-

**Ans**
- ✗ 1. गाय अपने बछड़े को स्नेह से चाट रही थी।
- ✓ 2. उसने अपनी बीवी की सलाह मानकर नया व्यवसाय शुरू किया।
- ✗ 3. बालक ने अपने दादा से एक प्रेरक कथा सुनी।
- ✗ 4. प्रातःकाल सूर्य की किरणों से धरा आलोकित हो उठी।

**Q.4** वह अपनी बहन को करुण तथा सजल नेत्रों से देख रही थी।
उपर्युक्त रेखांकित शब्द का विलोम क्या होगा?

**Ans**
- ✗ 1. चंचल
- ✗ 2. निर्जल
- ✓ 3. निष्ठुर
- ✗ 4. दुर्वृत्त

**Q.5** एक सार्वजनिक वाद-विवाद में, एक प्रतिभागी ने कहा: "उनकी बातों में स्पष्टता है, लेकिन उनके इरादों में _____ है।" रिक्त स्थान के लिए उपयुक्त विलोम शब्द चुनें -

**Ans**
- ✗ 1. शालीनता
- ✓ 2. अस्पष्टता
- ✗ 3. मित्रता
- ✗ 4. सहजता

**Q.6** नीचे दिए गए विकल्पों में से कौन-सा शब्द तत्सम है?

**Ans**
- ✗ 1. पखवारा
- ✗ 2. परसों
- ✗ 3. प्यास
- ✓ 4. पिटक

**Q.7** निम्नलिखित विकल्प में से तत्सम शब्द की पहचान कीजिए-

**Ans**
- ✓ 1. अप्रतिभ
- ✗ 2. ओढ़नी
- ✗ 3. चोला
- ✗ 4. कपड़ा

**Q.8** नीचे दिए गए वाक्य में रेखांकित शब्द का उपयुक्त पर्यायवाची क्या होगा?
दीपावली के दिन पूरा नगर असंख्य दीपकों के प्रकाश में चमक उठा था।

**Ans**
- ✗ 1. निकाय
- ✗ 2. शरासन
- ✓ 3. पत्तन
- ✗ 4. निगम

**Q.9** नीचे दिए गए विकल्पों में से तत्सम शब्द का चयन कीजिए –

**Ans**
- ✗ 1. खत्री
- ✗ 2. क्यारा
- ✗ 3. खेत
- ✓ 4. केदारक

**Q.10** दिए गए विकल्पों में से 'तत्सम' शब्द का चयन कीजिए

**Ans**
- ✗ 1. जोगी
- ✗ 2. पंख
- ✓ 3. बंधन
- ✗ 4. भात

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**Q.11** **निम्नलिखित वाक्य में वर्तनी की दृष्टि से त्रुटिपूर्ण शब्द पहचानिए।**
**पूर्वाहन की निर्मल वायु स्वास्थ्य और मानसिक एकाग्रता के लिए लाभकारी होती है।**

**Ans**
✗ 1. वायु स्वास्थ्य और
✗ 2. लिए लाभकारी होती है।
✗ 3. मानसिक एकाग्रता के
✓ 4. पूर्वाहन की निर्मल

**Q.12** **निम्नलिखित में से किस वाक्य में 'इहलोक' के सही विलोम शब्द का प्रयोग हुआ है?**

**Ans**
✗ 1. इस नश्वर संसार में कोई भी वस्तु हमेशा स्थिर नहीं रहती।
✗ 2. वह एक बड़े और विकसित नगर में अपनी शिक्षा पूरी कर रहा है।
✓ 3. अच्छे कर्म करने वाले मनुष्यों को मृत्यु के बाद परलोक में सुख मिलता है।
✗ 4. अपनी सुंदर पृथ्वी पर अनेक प्रकार के जीव-जंतु पाए जाते हैं।

**Q.13** **निम्नलिखित में से उस वाक्य का चयन करें जिसमें वर्तनी की त्रुटि है।**

**Ans**
✓ 1. ईमानदारी इंसान के व्यक्तित्व का वह आभुषण है जो हर परिस्थिति में उसकी पहचान बनता है।
✗ 2. संगीत आत्मा को उस स्तर पर पहुंचाता है जहां शब्दों की आवश्यकता नहीं रहती।
✗ 3. पर्यावरण की रक्षा करना भविष्य की पीढ़ियों के प्रति हमारा नैतिक दायित्व है।
✗ 4. समय का सही उपयोग करने वाला व्यक्ति कभी जीवन में असफल नहीं होता।

**Q.14** **दिए गए वाक्य के किस भाग में त्रुटि है?**
**ज्ञान का चर्मोत्कर्ष सूचनाओं का संचय नहीं, बल्कि चरित्र का प्रकटीकरण और जीवन की सक्षमता है।**

**Ans**
✗ 1. बल्कि चरित्र का प्रकटीकरण
✓ 2. ज्ञान का चर्मोत्कर्ष
✗ 3. और जीवन की सक्षमता है।
✗ 4. सूचनाओं का संचय नहीं,

**Q.15** **निम्नलिखित में से तद्भव शब्द की पहचान कीजिए-**

**Ans**
✗ 1. अचल
✓ 2. अजान
✗ 3. अग्नि
✗ 4. अक्षर

**Comprehension:**

निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़ें और प्रश्नों के सही उत्तर दें-
आजकल शृंगारयुक्त अश्लील साहित्य की बाढ़ सब प्रान्तों में आ रही है। कुछ लोग तो यहाँ तक कहते हैं कि एक शृंगार को छोड़कर और कोई रस है ही नहीं। शृंगार रस को बढ़ाने के कारण ऐसे सज्जन दूसरों को 'त्यागी' कहकर उनकी उपेक्षा और उपहास करते हैं। जो सब चीजों का त्याग कर बैठते हैं, वे भी रस का त्याग तो नहीं कर पाते। दादाभाई ने देश के लिये सब कुछ छोड़ा था, फिर भी वे बड़े रसिक थे। देश-सेवा को ही उन्होंने अपना रस बना रखा था। उसी में उन्हें प्रसन्नता मिलती थी। चैतन्य को रसहीन कहना रस ही को न जानना है। नरसिंह मेहता ने अपने को भोगी बताया है, यद्यपि वे गुजरात के भक्त शिरोमणि थे। अगर आपको मेरी बात न अखरे, तो मैं तो यहाँ तक कहूँगा कि मैं शृंगार रस को तुच्छ रस समझता हूँ, और जब उसमें अश्लीलता आती है, तब उसे सर्वथा त्याज्य मानता हूँ। यदि मेरी चले तो मैं इस संस्था में ऐसे रस को त्याज्य मनवा दूँ। इसी तरह जो साहित्य कौमी भेदों को, धर्मान्धता को तथा प्रजा में अथवा व्यक्तियों में वैमनस्य को बढ़ाता है, उसका भी त्याग होना आवश्यक है।

**SubQuestion No : 16**

**Q.16** **गद्यांश का उपयुक्त शीर्षक क्या हो सकता है?**

**Ans**
✗ 1. देशभक्ति में शृंगार
✓ 2. साहित्य में रस और उसकी मर्यादा
✗ 3. शृंगार रस की महानता
✗ 4. साहित्य में कल्पना शक्ति

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**Comprehension:**

निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़ें और प्रश्नों के सही उत्तर दें-
आजकल शृंगारयुक्त अश्लील साहित्य की बाढ़ सब प्रान्तों में आ रही है। कुछ लोग तो यहाँ तक कहते हैं कि एक शृंगार को छोड़कर और कोई रस है ही नहीं। शृंगार रस को बढ़ाने के कारण ऐसे सज्जन दूसरों को 'त्यागी' कहकर उनकी उपेक्षा और उपहास करते हैं। जो सब चीजों का त्याग कर बैठते हैं, वे भी रस का त्याग तो नहीं कर पाते। दादाभाई ने देश के लिये सब कुछ छोड़ा था, फिर भी वे बड़े रसिक थे। देश-सेवा को ही उन्होंने अपना रस बना रखा था। उसी में उन्हें प्रसन्नता मिलती थी। चैतन्य को रसहीन कहना रस ही को न जानना है। नरसिंह मेहता ने अपने को भोगी बताया है, यद्यपि वे गुजरात के भक्त शिरोमणि थे। अगर आपको मेरी बात न अखरे, तो मैं तो यहाँ तक कहूँगा कि मैं शृंगार रस को तुच्छ रस समझता हूँ, और जब उसमें अश्लीलता आती है, तब उसे सर्वथा त्याज्य मानता हूँ। यदि मेरी चले तो मैं इस संस्था में ऐसे रस को त्याज्य मनवा दूँ। इसी तरह जो साहित्य कौमी भेदों को, धर्मान्धता को तथा प्रजा में अथवा व्यक्तियों में वैमनस्य को बढ़ाता है, उसका भी त्याग होना आवश्यक है।

**SubQuestion No : 17**

**Q.17 गद्यांश के अनुसार किस रस को सर्वश्रेष्ठ मानने की आलोचना की गई है?**

**Ans**
✗ 1. वीर रस
✗ 2. करुण रस
✗ 3. हास्य रस
✓ 4. शृंगार रस

**Comprehension:**

निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़ें और प्रश्नों के सही उत्तर दें-
आजकल शृंगारयुक्त अश्लील साहित्य की बाढ़ सब प्रान्तों में आ रही है। कुछ लोग तो यहाँ तक कहते हैं कि एक शृंगार को छोड़कर और कोई रस है ही नहीं। शृंगार रस को बढ़ाने के कारण ऐसे सज्जन दूसरों को 'त्यागी' कहकर उनकी उपेक्षा और उपहास करते हैं। जो सब चीजों का त्याग कर बैठते हैं, वे भी रस का त्याग तो नहीं कर पाते। दादाभाई ने देश के लिये सब कुछ छोड़ा था, फिर भी वे बड़े रसिक थे। देश-सेवा को ही उन्होंने अपना रस बना रखा था। उसी में उन्हें प्रसन्नता मिलती थी। चैतन्य को रसहीन कहना रस ही को न जानना है। नरसिंह मेहता ने अपने को भोगी बताया है, यद्यपि वे गुजरात के भक्त शिरोमणि थे। अगर आपको मेरी बात न अखरे, तो मैं तो यहाँ तक कहूँगा कि मैं शृंगार रस को तुच्छ रस समझता हूँ, और जब उसमें अश्लीलता आती है, तब उसे सर्वथा त्याज्य मानता हूँ। यदि मेरी चले तो मैं इस संस्था में ऐसे रस को त्याज्य मनवा दूँ। इसी तरह जो साहित्य कौमी भेदों को, धर्मान्धता को तथा प्रजा में अथवा व्यक्तियों में वैमनस्य को बढ़ाता है, उसका भी त्याग होना आवश्यक है।

**SubQuestion No : 18**

**Q.18 'त्यागी' शब्द का गद्यांश में किस संदर्भ में प्रयोग हुआ है?**

**Ans**
✓ 1. परिहास करने के लिए
✗ 2. प्रेरणा देने के लिए
✗ 3. भय दिखाने के लिए
✗ 4. सम्मान देने के लिए

**Comprehension:**

निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़ें और प्रश्नों के सही उत्तर दें-
आजकल शृंगारयुक्त अश्लील साहित्य की बाढ़ सब प्रान्तों में आ रही है। कुछ लोग तो यहाँ तक कहते हैं कि एक शृंगार को छोड़कर और कोई रस है ही नहीं। शृंगार रस को बढ़ाने के कारण ऐसे सज्जन दूसरों को 'त्यागी' कहकर उनकी उपेक्षा और उपहास करते हैं। जो सब चीजों का त्याग कर बैठते हैं, वे भी रस का त्याग तो नहीं कर पाते। दादाभाई ने देश के लिये सब कुछ छोड़ा था, फिर भी वे बड़े रसिक थे। देश-सेवा को ही उन्होंने अपना रस बना रखा था। उसी में उन्हें प्रसन्नता मिलती थी। चैतन्य को रसहीन कहना रस ही को न जानना है। नरसिंह मेहता ने अपने को भोगी बताया है, यद्यपि वे गुजरात के भक्त शिरोमणि थे। अगर आपको मेरी बात न अखरे, तो मैं तो यहाँ तक कहूँगा कि मैं शृंगार रस को तुच्छ रस समझता हूँ, और जब उसमें अश्लीलता आती है, तब उसे सर्वथा त्याज्य मानता हूँ। यदि मेरी चले तो मैं इस संस्था में ऐसे रस को त्याज्य मनवा दूँ। इसी तरह जो साहित्य कौमी भेदों को, धर्मान्धता को तथा प्रजा में अथवा व्यक्तियों में वैमनस्य को बढ़ाता है, उसका भी त्याग होना आवश्यक है।

**SubQuestion No : 19**

**Q.19 'त्याज्य' शब्द का उपयुक्त पर्यायवाची क्या होगा?**

**Ans**
✗ 1. सँभालने योग्य
✓ 2. छोड़ने योग्य
✗ 3. बचाने योग्य
✗ 4. अपनाने योग्य

**Comprehension:**

निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़ें और प्रश्नों के सही उत्तर दें-
आजकल शृंगारयुक्त अश्लील साहित्य की बाढ़ सब प्रान्तों में आ रही है। कुछ लोग तो यहाँ तक कहते हैं कि एक शृंगार को छोड़कर और कोई रस है ही नहीं। शृंगार रस को बढ़ाने के कारण ऐसे सज्जन दूसरों को 'त्यागी' कहकर उनकी उपेक्षा और उपहास करते हैं। जो सब चीजों का त्याग कर बैठते हैं, वे भी रस का त्याग तो नहीं कर पाते। दादाभाई ने देश के लिये सब कुछ छोड़ा था, फिर भी वे बड़े रसिक थे। देश-सेवा को ही उन्होंने अपना रस बना रखा था। उसी में उन्हें प्रसन्नता मिलती थी। चैतन्य को रसहीन कहना रस ही को न जानना है। नरसिंह मेहता ने अपने को भोगी बताया है, यद्यपि वे गुजरात के भक्त शिरोमणि थे। अगर आपको मेरी बात न अखरे, तो मैं तो यहाँ तक कहूँगा कि मैं शृंगार रस को तुच्छ रस समझता हूँ, और जब उसमें अश्लीलता आती है, तब उसे सर्वथा त्याज्य मानता हूँ। यदि मेरी चले तो मैं इस संस्था में ऐसे रस को त्याज्य मनवा दूँ। इसी तरह जो साहित्य कौमी भेदों को, धर्मान्धता को तथा प्रजा में अथवा व्यक्तियों में वैमनस्य को बढ़ाता है, उसका भी त्याग होना आवश्यक है।

**SubQuestion No : 20**

**Q.20 दादाभाई ने अपने जीवन में किस कार्य को 'रस' का स्वरूप दे दिया था?**

**Ans**
✗ 1. साहित्य लेखन
✓ 2. देश सेवा
✗ 3. व्यापार
✗ 4. अध्यात्म साधना

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Section : **English Language and Comprehension**

**Q.1** **Identify the one-word substitute: One who collects coins.**

**Ans**
- ✗ 1. Cartographer
- ✓ 2. Numismatist
- ✗ 3. Archaeologist
- ✗ 4. Philatelist

**Q.2** **Choose the correct one-word substitute for the following expression.**
**A person who cannot distinguish between right and wrong due to mental incapacity**

**Ans**
- ✗ 1. Fanatic
- ✗ 2. Pedant
- ✓ 3. Imbecile
- ✗ 4. Charlatan

**Q.3** **A group of words has been underlined in the sentence given below. Choose the correct word segment to substitute the underlined section of the sentence.**

**He has <u>a strong dislike of people from other countries</u>.**

**Ans**
- ✗ 1. philanthropy
- ✓ 2. xenophobia
- ✗ 3. misogyny
- ✗ 4. agoraphobia

**Q.4** **In the following question, a statement has been given in brackets. You are required to replace the statement with the correct idiom given in the options.**

**During the discussion, one participant (treated a small issue as if it were a serious crisis), making everyone unnecessarily worried.**

**Ans**
- ✓ 1. blew things out of proportion
- ✗ 2. cried over spilt milk
- ✗ 3. got carried away
- ✗ 4. barked up the wrong tree

**Q.5** **Choose the correct option that substitutes the underlined phrase in the given sentence.**
**The officer was known for being <u>the tendency to speak very little and avoid unnecessary conversation</u>.**

**Ans**
- ✗ 1. expressive
- ✓ 2. taciturn
- ✗ 3. gregarious
- ✗ 4. verbose

**Q.6** **Choose the segment in which the adjective is incorrectly used.**
**Her explanation was so more literal than the previous one, that the underlying metaphor was entirely missed.**

**Ans**
- ✗ 1. entirely missed
- ✓ 2. so more literal
- ✗ 3. underlying metaphor
- ✗ 4. Her explanation

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**Q.7** **Identify the error in the given sentence.**
**Between the two exceptionally gifted researchers, Mira proved to be the brightest during the international innovation challenge.**

**Ans**
- ✗ 1. exceptionally gifted
- ✗ 2. international innovation challenge
- ✓ 3. proved to be the brightest
- ✗ 4. Between the two

**Q.8** **A statement is divided into different segments. The first segment (A) is fixed. Rearrange the other segments to form a coherent statement.**

**As artificial intelligence (A) / address unforeseen consequences (P) / rapidly, ethical frameworks (Q) / continues to evolve (R) / must adapt to (S)**

**Ans**
- ✗ 1. PSQR
- ✗ 2. PQSR
- ✓ 3. RQSP
- ✗ 4. SPQR

**Q.9** **Choose the most appropriate one-word substitute for the underlined expression.**

**The ancient temple preserved a/an <u>sacred object believed to have survived from an earlier age</u>.**

**Ans**
- ✓ 1. relic
- ✗ 2. replica
- ✗ 3. souvenir
- ✗ 4. artifact

**Q.10** **A sentence has been divided into four parts. Identify the part that contains a grammatical error.**
**The revised guidelines /are far more clearer /than the original /instructions issued last year.**

**Ans**
- ✓ 1. are far more clearer
- ✗ 2. instructions issued last year.
- ✗ 3. than the original
- ✗ 4. The revised guidelines

**Q.11** **The given sentence has an error. Select the option that will rectify the error.**

**I agree on you that pollution is a health hazard.**

**Ans**
- ✗ 1. I agree upon you that pollution is a health hazard.
- ✗ 2. I agree around you that pollution is a health hazard.
- ✓ 3. I agree with you that pollution is a health hazard.
- ✗ 4. I agree about you that pollution is a health hazard.

**Q.12** **Identify the error in one of the segments in bold letters in the sentence:**
**Despite the volatile market, the fund manager remained completely disinterested in the tech sector, focusing instead on reliable blue-chip stocks to guarantee steady quarterly returns.**

**Ans**
- ✓ 1. completely disinterested
- ✗ 2. steady quarterly
- ✗ 3. volatile market
- ✗ 4. reliable blue-chip

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**Q.13** **In the given question, a statement divided into different segments is given. The first segment (A) is fixed. Rearrange the remaining segments to form a coherent sentence.**

**(A) because the regulatory inspection team compared laboratory procurement complaint summaries with independent compliance reports during the pilot evaluation**
**(B) the comparison showed that the laboratory procurement problem resulted from poor interagency coordination rather than public misunderstanding**
**(C) therefore administrators revised appeal procedures for laboratory procurement before district implementation started under formal oversight**
**(D) field officers identified procedural bottlenecks affecting laboratory procurement decisions across multiple review files**

**Ans**
✗ 1. ACBD
✗ 2. ADBC
✗ 3. ACDB
✓ 4. ADCB

**Q.14** **Select the most appropriate antonym of the word given in brackets to complete the given sentence.**

**What made her stand out was her _____ nature, as opposed to her noisy colleagues. (boisterous)**

**Ans**
✗ 1. blunt
✓ 2. reserved
✗ 3. radical
✗ 4. liberal

**Q.15** **Identify the sentence that contains an adjective error affecting the intended contrast between two items:**

**Ans**
✗ 1. The experimental compound proved more effective than anticipated.
✓ 2. Despite the similar design, the portable scanner is less lighter than the desktop model.
✗ 3. Her revised approach yielded the most consistent results among all trials.
✗ 4. That solution appears as efficient as the previous one.

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Climate adaptation has become an (1)_____ priority for governments, businesses, and communities around the world. Rising temperatures, changing rainfall patterns, and frequent extreme weather events require practical (2)_____ that minimise environmental and economic losses. Investments in resilient infrastructure, efficient water management, and sustainable agriculture can (3)_____ a region's ability to respond to future challenges. Public participation also plays an important (4)_____ because informed citizens are more likely to support environmentally responsible policies and conservation initiatives. Long-term planning and scientific research together create stronger (5)_____ for adapting to changing climatic conditions. Collective action and continuous innovation are essential to building resilient societies capable of addressing future environmental challenges.

**SubQuestion No : 16**

**Q.16** **Select the most appropriate option to fill in blank 1.**

**Ans**
✓ 1. essential
✗ 2. temporary
✗ 3. accidental
✗ 4. doubtful

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**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Climate adaptation has become an (1)_____ priority for governments, businesses, and communities around the world. Rising temperatures, changing rainfall patterns, and frequent extreme weather events require practical (2)_____ that minimise environmental and economic losses. Investments in resilient infrastructure, efficient water management, and sustainable agriculture can (3)_____ a region's ability to respond to future challenges. Public participation also plays an important (4)_____ because informed citizens are more likely to support environmentally responsible policies and conservation initiatives. Long-term planning and scientific research together create stronger (5)_____ for adapting to changing climatic conditions. Collective action and continuous innovation are essential to building resilient societies capable of addressing future environmental challenges.

**SubQuestion No : 17**

**Q.17 Select the most appropriate option to fill in blank 2.**

**Ans**

✗ 1. celebrations

✗ 2. observations

✗ 3. impressions

✓ 4. strategies

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Climate adaptation has become an (1)_____ priority for governments, businesses, and communities around the world. Rising temperatures, changing rainfall patterns, and frequent extreme weather events require practical (2)_____ that minimise environmental and economic losses. Investments in resilient infrastructure, efficient water management, and sustainable agriculture can (3)_____ a region's ability to respond to future challenges. Public participation also plays an important (4)_____ because informed citizens are more likely to support environmentally responsible policies and conservation initiatives. Long-term planning and scientific research together create stronger (5)_____ for adapting to changing climatic conditions. Collective action and continuous innovation are essential to building resilient societies capable of addressing future environmental challenges.

**SubQuestion No : 18**

**Q.18 Select the most appropriate option to fill in blank 3.**

**Ans**

✓ 1. improve

✗ 2. divide

✗ 3. conceal

✗ 4. weaken

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Climate adaptation has become an (1)_____ priority for governments, businesses, and communities around the world. Rising temperatures, changing rainfall patterns, and frequent extreme weather events require practical (2)_____ that minimise environmental and economic losses. Investments in resilient infrastructure, efficient water management, and sustainable agriculture can (3)_____ a region's ability to respond to future challenges. Public participation also plays an important (4)_____ because informed citizens are more likely to support environmentally responsible policies and conservation initiatives. Long-term planning and scientific research together create stronger (5)_____ for adapting to changing climatic conditions. Collective action and continuous innovation are essential to building resilient societies capable of addressing future environmental challenges.

**SubQuestion No : 19**

**Q.19 Select the most appropriate option to fill in blank 4.**

**Ans**

✗ 1. distance

✓ 2. role

✗ 3. boundary

✗ 4. measurement

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**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Climate adaptation has become an (1)_____ priority for governments, businesses, and communities around the world. Rising temperatures, changing rainfall patterns, and frequent extreme weather events require practical (2)_____ that minimise environmental and economic losses. Investments in resilient infrastructure, efficient water management, and sustainable agriculture can (3)_____ a region's ability to respond to future challenges. Public participation also plays an important (4)_____ because informed citizens are more likely to support environmentally responsible policies and conservation initiatives. Long-term planning and scientific research together create stronger (5)_____ for adapting to changing climatic conditions. Collective action and continuous innovation are essential to building resilient societies capable of addressing future environmental challenges.

**SubQuestion No : 20**

**Q.20 Select the most appropriate option to fill in blank 5.**

**Ans**
- ✗ 1. interruptions
- ✗ 2. obstacles
- ✗ 3. rumours
- ✓ 4. foundations

Section : **English Language and Comprehension 2**

**Q.1 Choose the sentence that uses the future perfect tense correctly.**

**Ans**
- ✗ 1. By next month, the construction team will has finished the new bridge.
- ✗ 2. By next month, the construction team will have finish the new bridge.
- ✓ 3. By next month, the construction team will have finished the new bridge.
- ✗ 4. By next month, the construction team will finished the new bridge.

**Q.2 A group of words has been underlined in the sentence given below. Choose the correct idiom to substitute the underlined section of the sentence.**

**During the lengthy negotiation, the chief negotiator skillfully managed to conceal her true intentions and goals, keeping everyone guessing about her actual position until the very last moment.**

**Ans**
- ✗ 1. crossed the Rubicon
- ✗ 2. added fuel to the fire
- ✗ 3. went out on a limb
- ✓ 4. played her cards close to her chest

**Q.3 During a company review, the manager said, "You completed the project on time," but the HR report later stated this as: The manager mentioned that the project had been completed on time. Which aspect of indirect speech is handled incorrectly in the HR report?**

**Ans**
- ✗ 1. The reporting verb does not match the conveyed intent
- ✗ 2. The tense shift for the verb is incorrect
- ✗ 3. The pronoun reference is inconsistent
- ✓ 4. The time expression is inappropriately changed

**Q.4 Select the most appropriate meaning of the given idiom.**

**Cut the Gordian knot**

**Ans**
- ✓ 1. To solve a difficult problem in a very direct way by doing something forceful or extreme
- ✗ 2. To make a situation more complicated
- ✗ 3. To run away from a difficult problem
- ✗ 4. To tie a knot perfectly

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**Q.5** **Select the option with the correct Passive voice usage.**
**The administration will have to revise the policy.**

**Ans**
✗ 1. The policy has to be revised by the administration.
✓ 2. The policy will have to be revised by the administration.
✗ 3. The policy will revise the administration by having to be.
✗ 4. The administration is to be revised by the policy.

**Q.6** **Select the option with the correct Passive voice usage.**

**Someone had leaked the confidential memorandum before the conference.**

**Ans**
✓ 1. The confidential memorandum had been leaked before the conference.
✗ 2. The confidential memorandum is being leaked before the conference.
✗ 3. The confidential memorandum has been leaked before the conference.
✗ 4. The confidential memorandum was leaked before the conference.

**Q.7** **Complete the sentence by choosing the antonym of the highlighted word.**

**His remarks, intended to be <u>conciliatory</u>, were interpreted instead as deeply _____ by the aggrieved parties.**

**Ans**
✗ 1. amicable
✓ 2. inflammatory
✗ 3. pacifying
✗ 4. persuasive

**Q.8** **Select the most appropriate ANTONYM of the underlined word.**

**Breaking the <u>taboo</u> of silence about mental health problems is important for getting people to understand and help each other.**

**Ans**
✗ 1. Unacceptability
✗ 2. Prohibition
✓ 3. Permissibility
✗ 4. Proscription

**Q.9** **At the city council meeting, the journalist phrased her question as follows: "Do you believe the new zoning laws will genuinely benefit residents long-term?"**

**Which of the following sentences best captures how a colleague should accurately report this question to her editor, adhering to the conventions of reported speech?**

**Ans**
✗ 1. The journalist asked, did the new zoning laws actually benefit residents long-term.
✗ 2. The journalist asked if the new zoning laws benefit residents in the long term genuinely for sake of the public.
✗ 3. The journalist doubted if the new zoning laws could benefit residents for long period of time or in a sequential manner.
✓ 4. The journalist asked whether the new zoning laws would genuinely benefit residents in the long term.

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

**The professor _____ his lecture before the principal entered the hall.**

**Ans**
✓ 1. had finished
✗ 2. finished
✗ 3. had been finishing
✗ 4. finishes

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**Comprehension:**

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

Forest fires in the Indian Himalayas usually occur between November and June, when dry weather creates favourable conditions for their spread. Recently, fires occurring outside the usual season and at higher elevations have raised concerns about the effects of changing climatic conditions. To better understand these patterns, researchers from the Forest Research Institute, Dehradun, and the Indian Institute of Technology, Roorkee, analysed ten years of forest fire data from the Western Himalayas. The study examined more than 18,000 fire locations and evaluated factors such as temperature, rainfall, soil moisture, wind, topography, and proximity to roads and settlements. Temperature emerged as the strongest factor influencing fire occurrence. The researchers found that even a one-degree Celsius rise in average summer temperature was linked to a noticeable increase in fire incidents. Reduced rainfall and weaker winters also decreased moisture on the forest floor, making dry vegetation more likely to burn.

March, April, and May recorded the highest number of fires because rising temperatures coincided with accumulated dry biomass and increased human activity in forests. Fire incidents were also more common near roads and settlements, reflecting easier human access. Since many forest fires originate from human activities, climatic conditions often determine their intensity and spread. The study concludes that reducing fire risks requires scientific planning, effective fuel management, improved early warning systems, and active community participation to protect the Himalayan forests, their biodiversity, and their valuable carbon reserves.

**SubQuestion No : 11**

**Q.11 What can be inferred about climate and forest fires from the passage?**

**Ans**

✗ 1. Climate has little effect on Himalayan forest ecosystems.

✗ 2. Temperature affects forests only during the winter season.

✗ 3. Rainfall alone determines the number of forest fires.

✓ 4. Climate conditions strongly influence the spread of forest fires.

**Comprehension:**

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

Forest fires in the Indian Himalayas usually occur between November and June, when dry weather creates favourable conditions for their spread. Recently, fires occurring outside the usual season and at higher elevations have raised concerns about the effects of changing climatic conditions. To better understand these patterns, researchers from the Forest Research Institute, Dehradun, and the Indian Institute of Technology, Roorkee, analysed ten years of forest fire data from the Western Himalayas. The study examined more than 18,000 fire locations and evaluated factors such as temperature, rainfall, soil moisture, wind, topography, and proximity to roads and settlements. Temperature emerged as the strongest factor influencing fire occurrence. The researchers found that even a one-degree Celsius rise in average summer temperature was linked to a noticeable increase in fire incidents. Reduced rainfall and weaker winters also decreased moisture on the forest floor, making dry vegetation more likely to burn.

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**SubQuestion No : 12**

**Q.12 What is the central theme of the passage?**

**Ans**

✗ 1. Tourism development across the Western Himalayan region

✗ 2. Effects of roads on economic growth in forests

✗ 3. Changes in wildlife populations due to urbanisation

✓ 4. Factors influencing Himalayan forest fires and their management

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**Comprehension:**

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

Forest fires in the Indian Himalayas usually occur between November and June, when dry weather creates favourable conditions for their spread. Recently, fires occurring outside the usual season and at higher elevations have raised concerns about the effects of changing climatic conditions. To better understand these patterns, researchers from the Forest Research Institute, Dehradun, and the Indian Institute of Technology, Roorkee, analysed ten years of forest fire data from the Western Himalayas. The study examined more than 18,000 fire locations and evaluated factors such as temperature, rainfall, soil moisture, wind, topography, and proximity to roads and settlements. Temperature emerged as the strongest factor influencing fire occurrence. The researchers found that even a one-degree Celsius rise in average summer temperature was linked to a noticeable increase in fire incidents. Reduced rainfall and weaker winters also decreased moisture on the forest floor, making dry vegetation more likely to burn.

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**SubQuestion No : 13**

**Q.13 What is the closest meaning of the word 'proximity' in the passage?**

**Ans**

✗ 1. Growth of vegetation during rainy seasons annually

✗ 2. Movement across mountainous forest landscapes rapidly

✗ 3. Protection provided by the forest authorities is regular.

✓ 4. Nearness to a particular location or place

**Comprehension:**

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

Forest fires in the Indian Himalayas usually occur between November and June, when dry weather creates favourable conditions for their spread. Recently, fires occurring outside the usual season and at higher elevations have raised concerns about the effects of changing climatic conditions. To better understand these patterns, researchers from the Forest Research Institute, Dehradun, and the Indian Institute of Technology, Roorkee, analysed ten years of forest fire data from the Western Himalayas. The study examined more than 18,000 fire locations and evaluated factors such as temperature, rainfall, soil moisture, wind, topography, and proximity to roads and settlements. Temperature emerged as the strongest factor influencing fire occurrence. The researchers found that even a one-degree Celsius rise in average summer temperature was linked to a noticeable increase in fire incidents. Reduced rainfall and weaker winters also decreased moisture on the forest floor, making dry vegetation more likely to burn.

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**SubQuestion No : 14**

**Q.14 Which factor emerged as the strongest predictor of forest fires?**

**Ans**

✗ 1. Soil type found near mountain roads

✓ 2. Temperature across the Western Himalayan region

✗ 3. Wind intensity during the winter season

✗ 4. Topography surrounding protected forest areas

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**Comprehension:**

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

Forest fires in the Indian Himalayas usually occur between November and June, when dry weather creates favourable conditions for their spread. Recently, fires occurring outside the usual season and at higher elevations have raised concerns about the effects of changing climatic conditions. To better understand these patterns, researchers from the Forest Research Institute, Dehradun, and the Indian Institute of Technology, Roorkee, analysed ten years of forest fire data from the Western Himalayas. The study examined more than 18,000 fire locations and evaluated factors such as temperature, rainfall, soil moisture, wind, topography, and proximity to roads and settlements. Temperature emerged as the strongest factor influencing fire occurrence. The researchers found that even a one-degree Celsius rise in average summer temperature was linked to a noticeable increase in fire incidents. Reduced rainfall and weaker winters also decreased moisture on the forest floor, making dry vegetation more likely to burn.

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**SubQuestion No : 15**

**Q.15 Which statement best summarises the passage?**

**Ans**

✔ 1. The study identifies major causes of Himalayan forest fires and recommends scientific and community-based prevention measures.

✘ 2. The study explains why tourism development has become the leading cause of environmental changes across mountain forests.

✘ 3. The study describes how road construction has permanently reduced forest fire incidents across mountain landscapes.

✘ 4. The study focuses mainly on wildlife movement during different seasons in the Western Himalayan region.

**Comprehension:**

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

India is preparing to restore tiger populations in several eastern forest reserves where the species has either disappeared or declined to critically low numbers. The proposed reintroduction programme will begin with Buxa Tiger Reserve in West Bengal, followed by Palamu Tiger Reserve in Jharkhand and Satkosia Tiger Reserve in Odisha. Conservation authorities view this initiative as a scientifically planned effort to strengthen the geographical distribution of tigers rather than merely increase their overall population. Wildlife experts emphasise that successful reintroduction depends on more than relocating animals. Adequate prey populations, suitable habitat conditions, and the active cooperation of local communities are considered essential for long-term success. Earlier experiences have demonstrated that conservation programmes can fail when these conditions are absent. At Satkosia, for instance, a previous reintroduction attempt ended unsuccessfully after conflict between tigers and nearby villagers resulted in the loss of the relocated animals.

Other reserves, however, illustrate that carefully managed reintroduction can revive local tiger populations. Sariska in Rajasthan and Panna in Madhya Pradesh have recorded substantial population recoveries following sustained conservation efforts, scientific monitoring, and habitat management. These examples have informed current strategies for eastern reserves. Although India supports the world's largest wild tiger population, their distribution remains uneven across protected landscapes. The proposed programme therefore seeks to restore ecological balance by rebuilding viable tiger populations in suitable habitats while reducing regional disparities through science-based planning, habitat restoration, prey augmentation, and sustained community participation.

**SubQuestion No : 16**

**Q.16 What can be inferred about tiger reintroduction programmes from the passage?**

**Ans**

✘ 1. They succeed immediately after tigers enter new habitats.

✔ 2. They require ecological preparation beyond relocating tigers.

✘ 3. They eliminate all conflicts between people and wildlife.

✘ 4. They mainly depend on increasing tourist activities rapidly.

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**Comprehension:**

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

India is preparing to restore tiger populations in several eastern forest reserves where the species has either disappeared or declined to critically low numbers. The proposed reintroduction programme will begin with Buxa Tiger Reserve in West Bengal, followed by Palamu Tiger Reserve in Jharkhand and Satkosia Tiger Reserve in Odisha. Conservation authorities view this initiative as a scientifically planned effort to strengthen the geographical distribution of tigers rather than merely increase their overall population. Wildlife experts emphasise that successful reintroduction depends on more than relocating animals. Adequate prey populations, suitable habitat conditions, and the active cooperation of local communities are considered essential for long-term success. Earlier experiences have demonstrated that conservation programmes can fail when these conditions are absent. At Satkosia, for instance, a previous reintroduction attempt ended unsuccessfully after conflict between tigers and nearby villagers resulted in the loss of the relocated animals.

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**SubQuestion No : 17**

**Q.17 What is the central theme of the passage?**

**Ans**

✗ 1. Expanding tourism across India's protected forest reserves

✗ 2. Increasing forest areas through national infrastructure projects

✓ 3. Restoring tiger populations through planned conservation efforts

✗ 4. Relocating wildlife to improve regional economic development

**Comprehension:**

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

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**SubQuestion No : 18**

**Q.18 What does the word 'viable' most nearly mean in the passage?**

**Ans**

✗ 1. Connected with regional tourism development programmes

✗ 2. Located inside protected forest reserves only

✗ 3. Closely monitored through scientific research regularly

✓ 4. Able to survive successfully over time

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**Comprehension:**

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

India is preparing to restore tiger populations in several eastern forest reserves where the species has either disappeared or declined to critically low numbers. The proposed reintroduction programme will begin with Buxa Tiger Reserve in West Bengal, followed by Palamu Tiger Reserve in Jharkhand and Satkosia Tiger Reserve in Odisha. Conservation authorities view this initiative as a scientifically planned effort to strengthen the geographical distribution of tigers rather than merely increase their overall population. Wildlife experts emphasise that successful reintroduction depends on more than relocating animals. Adequate prey populations, suitable habitat conditions, and the active cooperation of local communities are considered essential for long-term success. Earlier experiences have demonstrated that conservation programmes can fail when these conditions are absent. At Satkosia, for instance, a previous reintroduction attempt ended unsuccessfully after conflict between tigers and nearby villagers resulted in the loss of the relocated animals.

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**SubQuestion No : 19**

**Q.19 Which tiger reserve is planned to receive reintroduced tigers first?**

**Ans**

✗ 1. Satkosia Tiger Reserve in Odisha

✗ 2. Palamu Tiger Reserve in Jharkhand

✗ 3. Panna Tiger Reserve in Madhya Pradesh

✓ 4. Buxa Tiger Reserve in West Bengal

**Comprehension:**

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

India is preparing to restore tiger populations in several eastern forest reserves where the species has either disappeared or declined to critically low numbers. The proposed reintroduction programme will begin with Buxa Tiger Reserve in West Bengal, followed by Palamu Tiger Reserve in Jharkhand and Satkosia Tiger Reserve in Odisha. Conservation authorities view this initiative as a scientifically planned effort to strengthen the geographical distribution of tigers rather than merely increase their overall population. Wildlife experts emphasise that successful reintroduction depends on more than relocating animals. Adequate prey populations, suitable habitat conditions, and the active cooperation of local communities are considered essential for long-term success. Earlier experiences have demonstrated that conservation programmes can fail when these conditions are absent. At Satkosia, for instance, a previous reintroduction attempt ended unsuccessfully after conflict between tigers and nearby villagers resulted in the loss of the relocated animals.

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**SubQuestion No : 20**

**Q.20 Which alternative title best reflects the passage?**

**Ans**

✗ 1. Wildlife Research in India's National Parks

✗ 2. Community Life Around Protected Forest Areas

✓ 3. Rebuilding Tiger Populations in Eastern Forests

✗ 4. Protecting Forests Through Tourism Development Alone

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