



GOVT. OF NCT OF DELHI
Delhi Subordinate Services Selection Board
FC-18, Institutional Area, Karkardooma, Delhi – 110092.
www.dsssb.delhigovt.nic.in

Test Date	29/09/2026
Test Time	1:00 PM - 3:00 PM
Subject	Assistant Section Officer

Section : General Awareness

Q.1 Whose 200th birth anniversary is being commemorated by the Government of India through a two-year nationwide celebration from 11 April 2026 to 11 April 2028?

- Ans**
- ☐ 1. Swami Dayanand Saraswati
 - ☐ 2. Ishwar Chandra Vidyasagar
 - ☐ 3. Raja Ram Mohan Roy
 - ☒ 4. Mahatma Jyotiba Phule

Q.2 Who is traditionally credited as the author of the Natya Shastra, the foundational text of classical Indian drama?

- Ans**
- ☒ 1. Bharata Muni
 - ☐ 2. Bhasa
 - ☐ 3. Shudraka
 - ☐ 4. Kalidasa

Q.3 निम्नलिखित में से कौन-सा, एक तत्व (element) का उदाहरण है?

- Ans**
- ☐ 1. वायु
 - ☐ 2. दूध
 - ☐ 3. मृदा
 - ☒ 4. स्वर्ण

Q.4 Which component of a dry cell acts as its negative terminal?

- Ans**
- ☒ 1. Zinc container
 - ☐ 2. Electrolyte
 - ☐ 3. Carbon rod
 - ☐ 4. Metal cap

Q.5 At the ISSF World Cup in Lonato, Italy, what national-record score did Naib Subedar Neeru Dhanda register in the women's trap qualification round before winning the historic gold medal in July 2026?

- Ans**
- ☐ 1. 117 out of 125
 - ☒ 2. 121 out of 125
 - ☐ 3. 119 out of 125
 - ☐ 4. 124 out of 125

Q.6 In March 2026, the Ministry of Youth Affairs and Sports announced the launch of the Khelo India Tribal Games (KITG). Which State was designated as the permanent host for organizing these Games annually?

- Ans**
- ☐ 1. Jharkhand
 - ☐ 2. Odisha
 - ☐ 3. Madhya Pradesh
 - ☒ 4. Chhattisgarh

Q.7 The Registration of Births and Deaths (Amendment) Bill, 2026, introduced which procedural safeguard for delayed registration?

- Ans**
- ☒ 1. Judicial Magistrate's order for registration after two years
 - ☐ 2. State Government notification for registration after three years
 - ☐ 3. Certification by a Medical Board after eighteen months
 - ☐ 4. Approval of the District Collector after one year

Q.8 Which of the following hosts the Khajuraho Dance Festival, known for its celebration of classical dance forms?

- Ans**
- ☐ 1. Himachal Pradesh
 - ☐ 2. Kerala
 - ☒ 3. Madhya Pradesh
 - ☐ 4. Uttar Pradesh

Q.9 Which athletes won the Best Male Athlete and Best Female Athlete awards, respectively, at the Indian Athletics Awards 2025, announced in June 2026?

- Ans**
- ☐ 1. Jyothi Yarraji and Neeraj Chopra
 - ☒ 2. Neeraj Chopra and Parul Chaudhary
 - ☐ 3. Neeraj Chopra and Avinash Sable
 - ☐ 4. Parul Chaudhary and Avinash Sable

Q.10 In June 2026, who was appointed by the UN Secretary-General as Special Adviser on Africa?

- Ans**
- ☒ 1. Ahunna Eziakonwa
 - ☐ 2. Winnie Byanyima
 - ☐ 3. Cristina Duarte
 - ☐ 4. Amina Mohammed

Q.11 What happens to the kinetic energy of gas particles when the gas is heated?

- Ans**
- ☐ 1. It decreases as the particles move slower
 - ☐ 2. It remains unchanged as particles keep moving
 - ☒ 3. It increases as the particles move faster
 - ☐ 4. It becomes zero as particles spread apart

Q.12 Which agricultural infrastructure intervention in India can reduce farmers' dependence on the monsoon and support more reliable crop production?

- Ans**
- ☒ 1. Development of irrigation facilities
 - ☐ 2. Development of regulated agricultural markets
 - ☐ 3. Promotion of rural tourism
 - ☐ 4. Expansion of agricultural storage facilities

Q.13 In July 2026, marking a significant milestone in India's semiconductor manufacturing journey, Prime Minister Narendra Modi inaugurated the CG SEMI Outsourced Semiconductor Assembly and Test (OSAT) facility. In which industrial town of Gujarat is this plant located?

- Ans**
- ☒ 1. Sanand
 - ☐ 2. Dahej
 - ☐ 3. Halol
 - ☐ 4. Dholera

Q.14 Which of the following is most directly associated with living below the poverty line in India?

- Ans**
- ☒ 1. Inability to afford basic nutritional and health needs
 - ☐ 2. Lack of access to modern mobile technology
 - ☐ 3. Difficulty accessing luxury consumer goods
 - ☐ 4. Occasional unemployment during lean seasons

Q.15 Which description correctly identifies the image formed by a plane mirror?

- Ans**
- ☐ 1. Real, erect and diminished
 - ☐ 2. Real, inverted and enlarged
 - ☐ 3. Virtual, inverted and enlarged
 - ☒ 4. Virtual, erect and equal in size

Q.16 In June 2026, the Union Ministry of Education organised the inaugural edition of Bharat Innovates 2026, showcasing 120 Indian innovators to global investors. In which European city was the event jointly inaugurated by Prime Minister Narendra Modi and French President Emmanuel Macron?

- Ans**
- ☐ 1. Lyon, France
 - ☐ 2. Paris, France
 - ☒ 3. Nice, France
 - ☐ 4. Geneva, Switzerland

Q.17 Which dance is traditionally performed by the Bodo community of Assam?

- Ans**
- ☐ 1. Ghoomar
 - ☐ 2. Garba
 - ☒ 3. Bagurumba
 - ☐ 4. Rouf

Q.18 The 2026 IIHF Ice Hockey World Championship, held from 15–31 May 2026, was hosted by which of the following countries?

- Ans**
- ☒ 1. Switzerland
 - ☐ 2. Finland
 - ☐ 3. Sweden
 - ☐ 4. China

Q.19 Which government initiative aims to improve the quality of life in rural areas by focusing on integrated development and is directly led by Members of Parliament?

- Ans**
- ☐ 1. Deen Dayal Upadhyaya Grameen Kaushalya Yojana
 - ☐ 2. Pradhan Mantri Gram Sadak Yojana
 - ☐ 3. National Rural Livelihood Mission
 - ☒ 4. Sansad Adarsh Gram Yojana

Q.20 वर्ष 2026 में, युवा कार्यक्रम और खेल मंत्रालय द्वारा खेलो इंडिया विंटर गेम्स का छठा संस्करण आयोजित किया गया। लेह में आइस स्पोर्ट्स कार्यक्रम में शामिल की गई नई ओलंपिक विधा कौन-सी थी?

- Ans**
- ☒ 1. कर्लिंग (Curling)
 - ☒ 2. फिगर स्केटिंग (Figure Skating)
 - ☒ 3. शॉर्ट ट्रैक स्पीड स्केटिंग (Short Track Speed Skating)
 - ☒ 4. स्केलेटन (Skeleton)

Section : General Awareness 2

Q.1 Under which Article of the Constitution of India can the President seek the opinion of the Supreme Court on a question of law or fact of public importance?

- Ans**
- ☒ 1. Article 143
 - ☒ 2. Article 145
 - ☒ 3. Article 131
 - ☒ 4. Article 137

Q.2 In the forested and dissected plateau regions of central India, tribal settlements are predominantly dispersed primarily due to:

- Ans**
- ☒ 1. Defense requirements favoring compact fortified villages
 - ☒ 2. Extensive reliance on canal networks requiring centralized labor
 - ☒ 3. Fragmented cultivable land parcels and rugged physical terrain
 - ☒ 4. High population density necessitating planned urban colonies

Q.3 Which set of rivers forms deltas before entering the Bay of Bengal?

- Ans**
- ☒ 1. Ganga, Yamuna, and Brahmaputra
 - ☒ 2. Krishna, Kaveri, and Narmada
 - ☒ 3. Narmada, Tapi, and Sabarmati
 - ☒ 4. Mahanadi, Godavari and Kaveri

Q.4 Which veteran Congress leader from Bengal lent his support to Mahatma Gandhi's Non-Cooperation Programme at the Nagpur Session of the Indian National Congress held in December 1920?

- Ans**
- ☒ 1. Bipin Chandra Pal
 - ☒ 2. Rash Behari Bose
 - ☒ 3. Surendranath Banerjee
 - ☒ 4. Chittaranjan Das

Q.5 Which set of geographical features marks the outer extent of the Peninsular plateau of India?

- Ans**
- ☒ 1. Western Ghats, Eastern Ghats, Rajmahal hills, Delhi ridge
 - ☒ 2. Vindhya Range, Cardamom hills, Gir range, Rajmahal hills
 - ☒ 3. Delhi ridge, Rajmahal hills, Gir range, Cardamom hills
 - ☒ 4. Satpura hills, Delhi ridge, Gir range, Western Ghats

Q.6 The Permanent Settlement, introduced by Lord Cornwallis in 1793, was primarily designed to:

- Ans**
- ☒ 1. Abolish the zamindari system in Bengal
 - ☒ 2. Secure a stable land revenue for the Company
 - ☒ 3. Improve the landholding rights of peasants
 - ☒ 4. Promote subsistence agriculture in villages

Q.7 Which Parliamentary Committee in India is responsible for the post-mortem examination of public expenditure after funds have been spent by the executive?

- Ans**
- ☐ 1. Committee on Subordinate Legislation
 - ☒ 2. Public Accounts Committee
 - ☐ 3. Committee on Petitions
 - ☐ 4. Estimates Committee

Q.8 Which feature distinguishes the storm beaches on the eastern seaboard of the Arabian Sea islands?

- Ans**
- ☐ 1. They consist of rocky cliffs and volcanic ash deposits.
 - ☐ 2. They consist of dense mangrove forests and clay soils.
 - ☒ 3. They consist of unconsolidated pebbles, shingles, cobbles and boulders.
 - ☐ 4. They consist of consolidated sand dunes and shells.

Q.9 The limitation on Parliament's power to amend the Constitution, established in the Kesavananda Bharati v. State of Kerala (1973) judgment, is known as which doctrine?

- Ans**
- ☐ 1. Rule of Law Doctrine
 - ☒ 2. Basic Structure Doctrine
 - ☐ 3. Doctrine of Legitimate Expectation
 - ☐ 4. Doctrine of Colourable Legislation

Q.10 Who gave the message "One Caste, One Religion, One God for Humankind" and dedicated his life to social reform and spiritual freedom in Kerala?

- Ans**
- ☒ 1. Sree Narayana Guru
 - ☐ 2. Vagbhatananda
 - ☐ 3. Chattampi Swamikal
 - ☐ 4. Ayyankali

Q.11 Who authored the famous work Abhijnanasakuntalam, one of the kavyas and dramas of classical Indian literature?

- Ans**
- ☐ 1. Bhavabhuti
 - ☒ 2. Kalidasa
 - ☐ 3. Magha
 - ☐ 4. Banabhatta

Q.12 Which of the following Government of India Programmes is specifically designed to promote port-led development in India?

- Ans**
- ☐ 1. UDAN
 - ☐ 2. Bharatmala Pariyojana
 - ☒ 3. Sagarmala Programme
 - ☐ 4. Pradhan Mantri Gram Sadak Yojana

Q.13 In the Chola administration, the term "Pallichchhandam" referred to land donated to which institution?

- Ans**
- ☐ 1. Shaiva temples
 - ☒ 2. Jaina institutions
 - ☐ 3. Buddhist monasteries
 - ☐ 4. Vaishnava temples

Q.14 Which regional aviation scheme launched in 2016 seeks to make air travel affordable for citizens?

- Ans**
- ☐ 1. Sagarmala Programme
 - ☒ 2. UDAN Scheme
 - ☐ 3. Smart Cities Mission
 - ☐ 4. Bharatmala Scheme

Q.15 Which of the following powers is specifically vested in the Governor under Article 161 of the Indian Constitution?

- Ans**
- ☒ 1. Granting pardons under State jurisdiction
 - ☐ 2. Dissolving the Lok Sabha
 - ☐ 3. Appointing the Chief Election Commissioner
 - ☐ 4. Declaring a national emergency

Q.16 Which direction do the westerly winds predominantly blow in the northern hemisphere due to the Coriolis effect?

- Ans**
- ☐ 1. From the north-east
 - ☐ 2. From the south-east
 - ☐ 3. From the north-west
 - ☒ 4. From the south-west

Q.17 Which of the following strengthens the functioning of a multi-party democracy?

- Ans**
- ☐ 1. Restriction on opposition parties
 - ☐ 2. Ban on regional parties
 - ☒ 3. Free and fair elections
 - ☐ 4. Appointment of political parties by the President

Q.18 Which theory was used by the Company's government to justify its meagre expenditure on education and the neglect of mass education and indigenous village schools?

- Ans**
- ☐ 1. Doctrine of Lapse
 - ☐ 2. Permanent Settlement
 - ☒ 3. Downward Filtration Theory
 - ☐ 4. Subsidiary Alliance

Q.19 Which characteristic of informal employment most contributes to workers' economic vulnerability in India?

- Ans**
- ☐ 1. Seasonal migration
 - ☒ 2. Limited access to social security mechanisms
 - ☐ 3. Flexible working hours
 - ☐ 4. Weak rural demand

Q.20 Which of the following legislative measures first introduced the system of dyarchy in the provinces?

- Ans**
- ☐ 1. Government of India Act, 1935
 - ☒ 2. Government of India Act, 1919
 - ☐ 3. Indian Councils Act, 1909
 - ☐ 4. Indian Independence Act, 1947

Q.1 Seven people J, K, L, M, N, O and P are sitting around a circular table facing the centre. N sits second to the left of L. J sits third to the right of L. K is an immediate neighbour of both L and O. P is not an immediate neighbour of J. How many people sit between L and P when counted from the left of L?

- Ans**
- ☐ 1. Three
 - ☐ 2. Two
 - ☐ 3. One
 - ☒ 4. None

Q.2 Each vowel in the word HESITATION 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. P
 - ☐ 2. F
 - ☐ 3. B
 - ☒ 4. S

Q.3 In a certain code language,
A + B means 'A is the mother of B'
A - B means 'A is the brother of B'
A x B means 'A is the wife of B'
A % B means 'A is the father of B'
A # B means 'A is the daughter of B'
Based on the above, how is Z related to R if 'Z # C x N - Q # R'?

- Ans**
- ☐ 1. Son's wife
 - ☒ 2. Son's daughter
 - ☐ 3. Daughter's daughter
 - ☐ 4. Brother's wife

Q.4 Each of F, L, O, W, E, R and S has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. Only three people have exam between L and R. Only three people have exam between F and E. O has exam on some day before R and on some day after W. Only S has exam before E. Who has exam on Thursday?

- Ans**
- ☐ 1. F
 - ☒ 2. W
 - ☐ 3. R
 - ☐ 4. S

Q.5 In a certain code,
'planet orbit eclipse' is coded as 'rq tm fv'
'eclipse comet galaxy' is coded as 'jx fv nk'
'galaxy planet meteor' is coded as 'rq pd jx'
(All the codes are two-letter codes only.)
What is the code for 'orbit'?

- Ans**
- ☒ 1. tm
 - ☐ 2. rq
 - ☐ 3. pd
 - ☐ 4. fv

Q.6 D, E, F, G, H, I, J and K are sitting around a circular table facing the centre. K is an immediate neighbour of D and G. H sits second to the right of D. Exactly three people sit between F and I when counted from the right of I. F is not an immediate neighbour of H. E sits to the immediate right of H. What is the position of J with respect to G?

- Ans**
- ☐ 1. Third to the right
 - ☐ 2. Immediate left
 - ☐ 3. Third to the left
 - ☒ 4. Second to the left

Q.7 Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (Note: All numbers are single digit numbers only.)
(Left) 2 * £ 5 7 Ω 1 3 8 # 9 \$ 6 9 4 % 5 @ & 6 ^ (Right)
How many such symbols are there each of which is immediately preceded by an odd number but not immediately followed by an even number?

- Ans**
- ☐ 1. More than two
 - ☐ 2. None
 - ☐ 3. One
 - ☒ 4. Two

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

GSK : LXP
NXU : SCZ

- Ans**
- ☐ 1. CNJ : HSP
 - ☐ 2. MCR : RHX
 - ☐ 3. FJP : KOT
 - ☒ 4. BHD : GMI

Q.9 A, B, C, D, E and F live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. B lives on an odd numbered floor but not on floor number 3. Only two people live between D and A. D lives immediately below B. C lives immediately above E. On which floor number does C live?

- Ans**
- ☐ 1. Floor number 1
 - ☒ 2. Floor number 3
 - ☐ 3. Floor number 4
 - ☐ 4. Floor number 2

Q.10 Refer to the following letter, symbol series and answer the question.
(Left) E @ D & G ! + S K Ω I * L + G £ V W \$ + A (Right)
If all the letters are dropped from the series, which of the following will be seventh from the right?

- Ans**
- ☒ 1. +
 - ☐ 2. &
 - ☐ 3. @
 - ☐ 4. %

Q.11 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) 4 & % 2 8 @ 6 \$ 3 7 & 1 Ω # 9 * £ 5 (Right)
How many such symbols are there each of which is immediately preceded by a number and also immediately followed by another number?

- Ans**
- ☒ 1. Three
 - ☐ 2. One
 - ☐ 3. More than three
 - ☐ 4. Two

Q.12 U, J की पुत्री है। J, L की पत्नी है। D, E की माता है। D, L की बहन है। U का E से क्या संबंध है?

- Ans**
- ☐ 1. भाई की पत्नी
 - ☒ 2. माता के भाई की पुत्री
 - ☐ 3. माता के भाई की पत्नी
 - ☐ 4. भाई की पुत्री

Q.13 The position of how many letters will remain unchanged if each of the letters in the word 'CLEARING' is arranged as per the English alphabetical order?

- Ans**
- ☒ 1. Two
 - ☐ 2. One
 - ☐ 3. Four
 - ☐ 4. None

Q.14 This question is based on the following words.
YET RUM SOB PAW

If in each of the words, each letter is changed to the immediate next letter in the English alphabetical order, how many words thus formed will have no vowel?

- Ans**
- ☒ 1. Three
 - ☐ 2. One
 - ☐ 3. Four
 - ☐ 4. Two

Q.15 This question is based on the following words.
IRK LED TON OIL

If in each of the words, each letter is changed to the immediately following letter in the English alphabetical order, how many words thus formed will have no vowel?

- Ans**
- ☐ 1. Three
 - ☐ 2. One
 - ☐ 3. Four
 - ☒ 4. Two

Q.16 In a certain code language,
"measurement cuts tailor cloth" is coded as "pU dD zW iV"
"cloth measurement brings customer" is coded as "pU jZ cL iV"
"measurement tailor expert stitches" is coded as "nF zW cT iV"
(all the codes are two letters coded only)
How is 'tailor' coded in the given language?

- Ans**
- ☐ 1. pU
 - ☒ 2. zW
 - ☐ 3. jZ
 - ☐ 4. cL

Q.17 Six friends T, U, V, W, 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. T lives on floor numbered 6. T lives on a floor immediately above Z. Only V lives below U. Y lives on an even numbered floor. How many people live below W?

- Ans**
- ☐ 1. None
 - ☒ 2. Two
 - ☐ 3. One
 - ☐ 4. Three

Q.18 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.
QIP : SLL
VEL : XHH

- Ans**
- ☐ 1. QQL : QSH
 - ☒ 2. DOU : FRQ
 - ☐ 3. FBR : FEM
 - ☐ 4. HGW : HJR

Q.19 Akay starts from Point A and drives 23 km towards north. He then takes a left turn, drives 28 km, then turns left and drives 33 km. He then takes a left turn and drives 35 km. He takes a final left turn, drives 10 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-degree turns only, unless specified.)

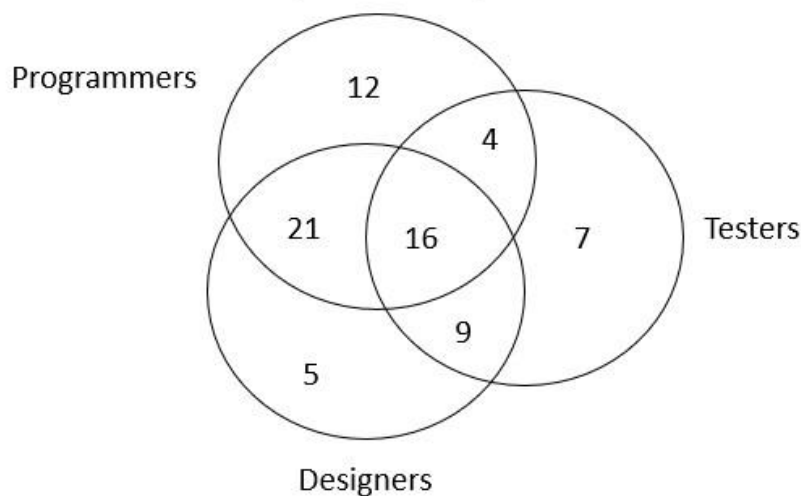
- Ans**
- ☒ 1. 6 km to the north
 - ☒ 2. 5 km to the east
 - ☒ 3. 8 km to the south
 - ☒ 4. 7 km to the west

Q.20 Seven boxes - J, K, L, M, P, Q and R are kept one over the other but not necessarily in the same order. Only two boxes are kept between L and P. Only Q is kept above K. No box is kept below P. M is kept at some place below R but at some place above J. Which box is kept third above J?

- Ans**
- ☒ 1. P
 - ☒ 2. R
 - ☒ 3. K
 - ☒ 4. M

Section : General Intelligence and Reasoning Ability 2

Q.1 Study the given diagram carefully and answer the questions. The numbers in different sections indicate the number of persons. (NOTE: You have to take the given data to be true even if they seem to be at variance from commonly known facts)



How many programmers are testers as well as designers?

- Ans**
- ☒ 1. 21
 - ☒ 2. 16
 - ☒ 3. 4
 - ☒ 4. 9

Q.2 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.

Q. Among 5 sticks, L, Z, P, S and J, each having a different height, which stick is the tallest?

- (I) P is shorter than only two sticks. J is taller than P.
(II) S is taller than J.

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. Data in statement II alone is sufficient to answer the question while data in statement I is not
☐ 4. Both statements I and II together are NOT sufficient to answer the question

Q.3 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, D, O, J, R and A each having a different height, which stick is the shortest?

- (I) J is taller than only two sticks. D is shorter than J, and O is shorter than D.
(II) R is taller than A.

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

Q.4 What should come in place of '?' in the given series?
8 25 42 91 176 ?

Ans ☐ 1. 345
☒ 2. 357
☐ 3. 367
☐ 4. 329

Q.5 What should come in place of the '?' in the given series?

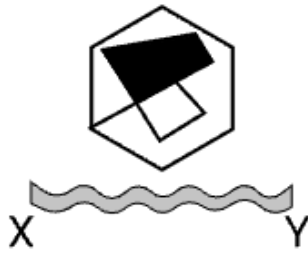
259 243 224 208 189 173 ?

Ans ☐ 1. 161
☒ 2. 154
☐ 3. 158
☐ 4. 152

Q.6 Based on the English alphabetical order, three of the following four-letter clusters are alike in a certain way and thus form a group. Which letter-cluster 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. DFA
☐ 2. VXT
☐ 3. TVR
☐ 4. FHD

Q.7 If the water source is placed along X-Y, as shown in the figure, which of the given options will be the water reflection of the given figure.



Ans

☒ 1.



☒ 2.



☒ 3.



☒ 4.



Q.8 42 is related to 126 following a certain logic. Following the same logic, 50 is related to 150. To which of the following is 56 related, following the same logic?

Ans ☒ 1. 173

☒ 2. 179

☒ 3. 168

☒ 4. 162

Q.9 128 is related to 82 following a certain logic. Following the same logic, 106 is related to 60. To which of the following is 84 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. 34

☒ 2. 42

☒ 3. 38

☒ 4. 40

Q.10 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$139 - 119 \times 7 + 14 \div 8 = ?$$

Ans ☒ 1. 40

☒ 2. 44

☒ 3. 48

☒ 4. 42

Q.11 If 'I' stands for '+', 'J' stands for 'x', 'K' stands for '÷' and 'L' stands for '-', what will come in place of the question mark '?' in the following equation?

$$(18 \text{ J } 4) \text{ K } 2 \text{ I } 5 \text{ J } 7 \text{ L } 20 = ?$$

Ans ☒ 1. 51

☒ 2. 33

☒ 3. 62

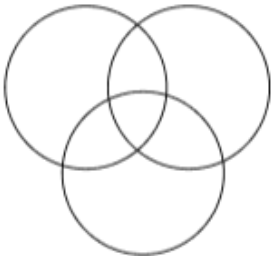
☒ 4. 40

Q.12 Select the Venn diagram that best illustrates the relationship between the following classes.

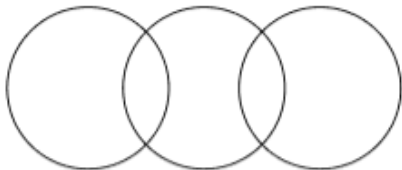
Apple, Fruit, Onion

Ans

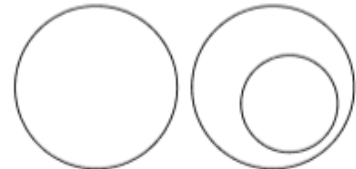
☒ 1.



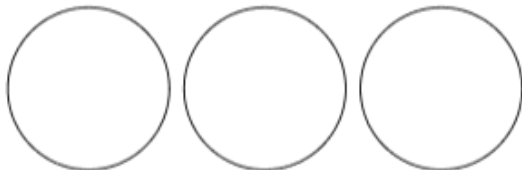
☒ 2.



☒ 3.



☒ 4.



Q.13 If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 2517864, what will be the sum of the digits that are third from the left and third from the right in the new number thus formed?

Ans ☒ 1. 8

☒ 2. 9

☒ 3. 10

☒ 4. 11

Q.14 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. IM - OL
 - ✗ 2. PT - VZ
 - ✗ 3. LP - RV
 - ✗ 4. AE - GK

Q.15 What should come in place of '?' in the given series?
33 45 61 81 105 133 ?

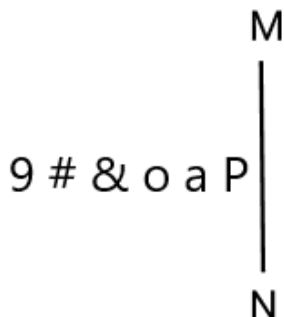
- Ans**
- ✓ 1. 165
 - ✗ 2. 154
 - ✗ 3. 162
 - ✗ 4. 158

Q.16 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

JIL 15 NMP 6 RQT -3 VUX -12 ?

- Ans**
- ✗ 1. ZCG -22
 - ✗ 2. ZXA -22
 - ✗ 3. ZZA -21
 - ✓ 4. ZYB -21

Q.17 Select the correct mirror image of the given combination when the mirror is placed at 'MN' as shown below.



- Ans**
- ✗ 1. P a o & # 9
 - ✗ 2. P a o & # 9
 - ✗ 3. P a o & # 9
 - ✓ 4. P a o & # 9

Q.18 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.

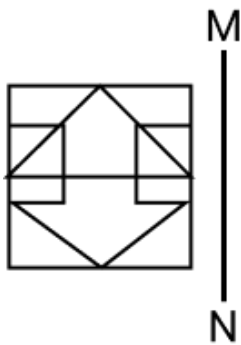
Statements: All Eagles are Falcons. All Falcons are Hawks. Some Hawks are Owls.

Conclusion (I): All Falcons are Owls.

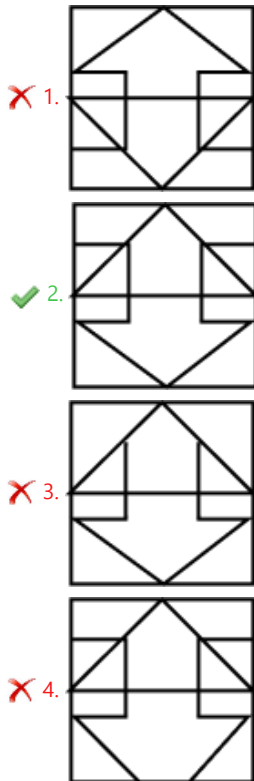
Conclusion (II): Some Hawks are Eagles.

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

Q.19 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



Ans



Q.20 Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in the question?

(NOTE – A two/three-digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be $3+7$ as a two-digit number cannot be broken into individual digits)

4100 – 20500 – 20750 – 46500;
4300 – 21500 – 21750 – 48500.

Ans

- ☒ 1. 4200 – 21000 – 21250 – 48000
- ☒ 2. 4500 – 22500 – 22650 – 50000
- ☒ 3. 4400 – 22000 – 22250 – 49500
- ☒ 4. 4600 – 23000 – 23250 – 52000

Q.1 A business repays a loan of ₹2,20,000 in 4 equal annual principal installments. Simple interest is charged at 12% per annum on the unpaid principal balance. What is the amount of the third annual installment?

- Ans**
- ☐ 1. ₹70,350
 - ☐ 2. ₹55,150
 - ☒ 3. ₹68,200
 - ☐ 4. ₹62,000

Q.2 In a science department, the ratio of male to female researchers is 7 : 13. What percentage of the total researchers are male researchers?

- Ans**
- ☐ 1. 45%
 - ☐ 2. 40%
 - ☒ 3. 35%
 - ☐ 4. 50%

Q.3 Which of the following numbers is divisible by both 3 and 7?

- Ans**
- ☒ 1. 23415
 - ☐ 2. 25369
 - ☐ 3. 24729
 - ☐ 4. 23147

Q.4 Express $2.\overline{123}$ as a regular fraction.

- Ans**
- ☐ 1. $\frac{1050}{999}$
 - ☐ 2. $\frac{1051}{499}$
 - ☐ 3. $\frac{1050}{499}$
 - ☒ 4. $\frac{1051}{495}$

Q.5 Three bells ring at intervals of 27 minutes, 36 minutes, and 54 minutes. If they ring together at 9:45 AM, when will they ring together again?

- Ans**
- ☒ 1. 11:33 AM
 - ☐ 2. 11:27 AM
 - ☐ 3. 11:21 AM
 - ☐ 4. 11:39 AM

Q.6 Two candidates contested in an election. If the winner secured 61% of the total votes and won by a margin of 3410 votes, what is the total number of votes polled?

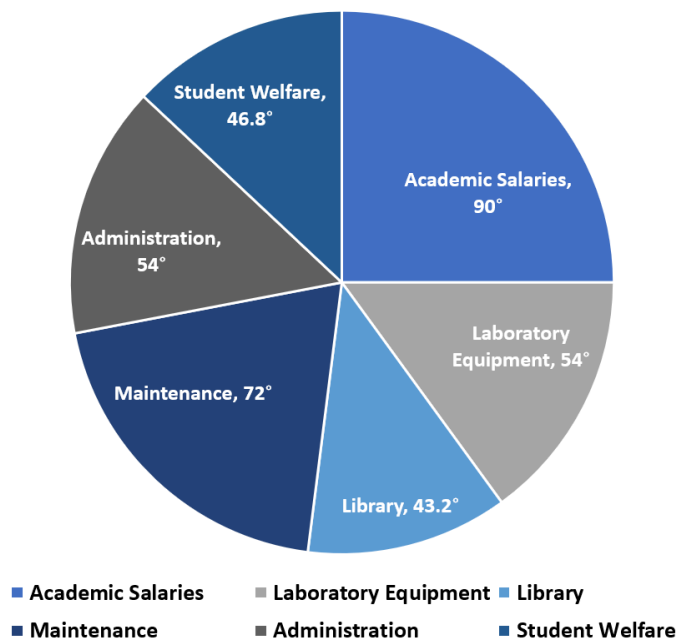
- Ans**
- ☐ 1. 11,000
 - ☐ 2. 17,800
 - ☒ 3. 15,500
 - ☐ 4. 19,025

Q.7 What is the least common multiple (LCM) of 564 and 324?

- Ans**
- ☐ 1. 22896
 - ☐ 2. 77408
 - ☐ 3. 18364
 - ☒ 4. 15228

- Q.8** The pie chart below shows the annual distribution of departmental expenses in an engineering college. The total expenses for the year are ₹1,80,000. Study the chart carefully and answer the question that follows.

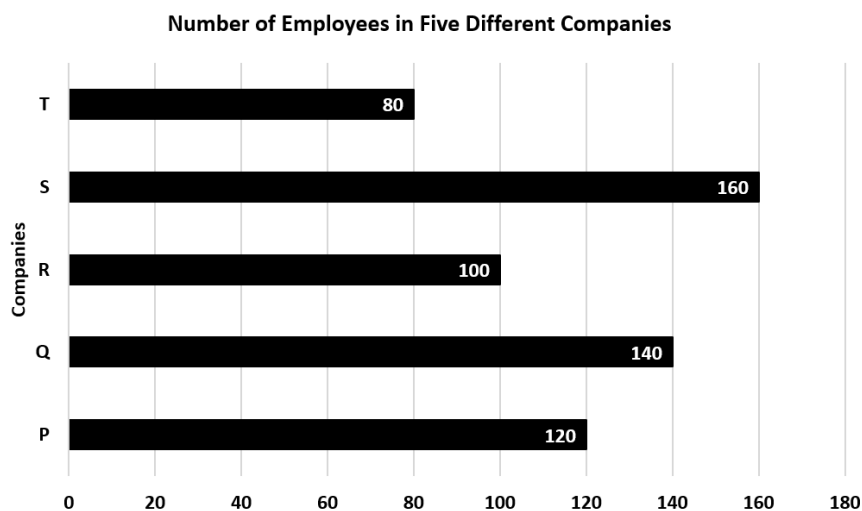
Annual Distribution of Departmental Expenses in an Engineering College



What is the total amount allocated for Laboratory Equipment?

- Ans**
- ☒ 1. ₹30,000
 - ☒ 2. ₹24,000
 - ☒ 3. ₹27,000
 - ☒ 4. ₹21,000

- Q.9** The bar graph shows the number of employees in five different companies, P, Q, R, S, and T.



How many companies have an employee count higher than the average number of employees across all five companies?

- Ans**
- ☒ 1. 2
 - ☒ 2. 3
 - ☒ 3. 1
 - ☒ 4. 4

Q.10 A sum of ₹5,000 is compounded annually at $r\%$ for 2 years. If the compound interest accrued is ₹1728, what is the value of r ?

- Ans**
- ☒ 1. 16
 - ☐ 2. 18
 - ☐ 3. 12
 - ☐ 4. 15

Q.11 Two banks, A and B, offered loans at 4% and 6% per annum, respectively. Vijay borrowed an amount of ₹280000 from each bank. Find the positive difference (in ₹) between the amounts of simple interest paid to the two banks by Vijay after 3 years.

- Ans**
- ☐ 1. 16300
 - ☐ 2. 18300
 - ☒ 3. 16800
 - ☐ 4. 17800

Q.12 The average salary of 25 supervisors is ₹48,000 per month, while the average salary of all the remaining employees is ₹24,000 per month. If the overall average salary of all employees in the company is ₹30,000 per month, how many non-supervisory employees are there?

- Ans**
- ☐ 1. 50
 - ☐ 2. 125
 - ☒ 3. 75
 - ☐ 4. 100

Q.13 Study the following table and answer the question based on it.
The table shows the number of transactions and the average value per transaction processed by different payment platforms.

Platform Transactions Average Transaction Value (₹)

UPI-A	18,500	860
UPI-B	16,800	910
Wallet-X	14,400	780
Wallet-Y	15,600	840
Bank Pay	17,200	890

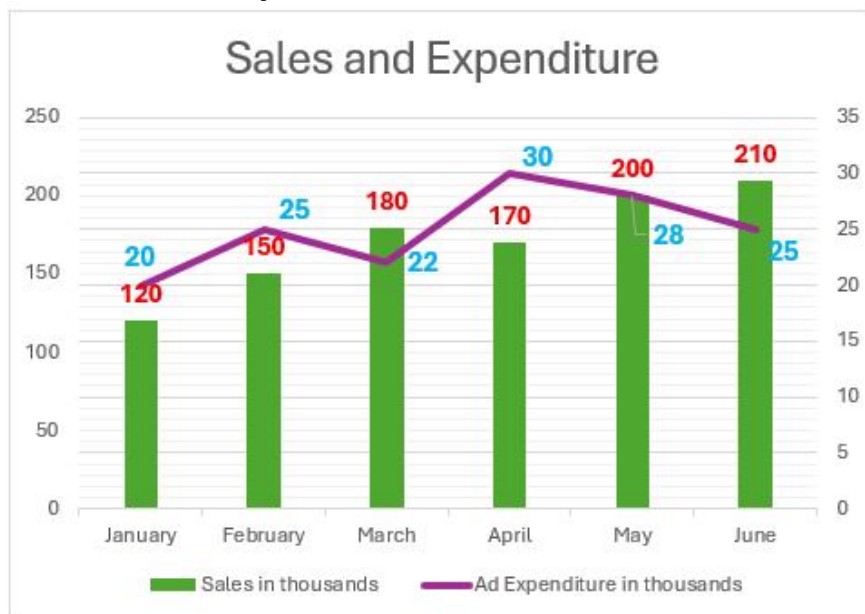
Which platform processed the highest total transaction value?

- Ans**
- ☐ 1. Bank Pay
 - ☒ 2. UPI-A
 - ☐ 3. UPI-B
 - ☐ 4. Wallet-Y

Q.14 An amount of ₹23,000 is invested at an annual interest rate of 12%, compounded twice a year. The amount of compound interest earned after one year is what percentage of the invested amount?

- Ans**
- ☐ 1. 12.24%
 - ☐ 2. 12.48%
 - ☒ 3. 12.36%
 - ☐ 4. 12.12%

Q.15 The graph below shows the monthly Sales (in thousand ₹) and Ad Expenditure (in thousand ₹) from January to June.



In which month was the ratio of Sales to Ad Expenditure the highest?

- Ans**
- ☒ 1. March
 - ☒ 2. April
 - ☒ 3. June
 - ☒ 4. May

Q.16 The average weight of all children in a group is 44 kg. If 5 children of average weight 30 kg leave the group and 3 children of average weight 98 kg join the group, then the average weight of the children in the group increases by 4 kg. The number of children in the group initially was:

- Ans**
- ☒ 1. 64
 - ☒ 2. 60
 - ☒ 3. 63
 - ☒ 4. 55

Q.17 The product of two positive integers is 5040, and their least common multiple (LCM) is 420. How many ordered pairs of positive integers satisfy these conditions?

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

Q.18 Ravi buys a vehicle on installment and agrees to pay 3 equal annual installments of ₹7,986 each. The rate of compound interest charged is 10% per annum. What was the original price of the vehicle?

- Ans**
- ☒ 1. ₹19,960
 - ☒ 2. ₹20,060
 - ☒ 3. ₹19,860
 - ☒ 4. ₹19,760

Q.19 Simplify: $6 \times (2.5 - 1.2) + 3.2 \div 0.4 - 2.8 + 1.1 - 0.6$

- Ans**
- ☒ 1. 14.7
 - ☒ 2. 14.5
 - ☒ 3. 13.5
 - ☒ 4. 13.7

Q.20 What is the simplified form of $\frac{25^n \times 8^{n+1}}{4^{n+1} \times 5^{2n}}$?

- Ans
- ☐ 1. 5^{n+1}
 - ☐ 2. 5^n
 - ☒ 3. 2^{n+1}
 - ☐ 4. 2^n

Section : Arithmetical and Numerical Ability 2

Q.1 Find the area of a regular hexagon with each side measuring 6 cm. (Use $\sqrt{3} \approx 1.732$)

- Ans
- ☐ 1. 108.274 sq cm
 - ☐ 2. 64.152 sq cm
 - ☐ 3. 80.844 sq cm
 - ☒ 4. 93.528 sq cm

Q.2 Pipe A can fill the chamber in 21 hours, Pipe B in 14 hours, and Pipe C can empty it in 42 hours. Pipe A is opened first and runs alone for 3 hours. Then Pipe B is opened. At the same time, Pipe C, which empties the chamber, is also opened. How long will it take to fill the chamber from the moment all three pipes are open?

- Ans
- ☐ 1. 12 hours
 - ☒ 2. 9 hours
 - ☐ 3. 6 hours
 - ☐ 4. 7 hours

Q.3 A solid is constructed by placing a hemisphere on top of a right circular cylinder, both having a radius of 7 cm. The total height of the combined solid is 28 cm. The solid is completely melted and recast into identical solid spheres, each having a radius of 3.5 cm. How many such spheres can be formed?

- Ans
- ☒ 1. 22
 - ☐ 2. 19
 - ☐ 3. 27
 - ☐ 4. 16

Q.4 If Amit drives from City A to City B at a speed of 72 km/h, how much distance (in m) does he travel in 25 seconds?

- Ans
- ☐ 1. 520
 - ☐ 2. 540
 - ☒ 3. 500
 - ☐ 4. 480

Q.5 The price of fuel falls by 55%, 10%, and 35% in three consecutive months. In the fourth month, it rises by 70%. What is the overall percentage change in the fuel price at the end of the fourth month compared to its original price? (Round off your answer to two decimal places.)

- Ans
- ☐ 1. Increases by 52.98%
 - ☒ 2. Decreases by 55.25%
 - ☐ 3. Increases by 54.63%
 - ☐ 4. Decreases by 60.83%

Q.6 M can complete a piece of work in 16 days, N can complete the same work in 32 days. If M works alone on Day 1, N works alone on Day 2, and both M and N work together on Day 3. This 3-day cycle continues until the work is completed. In how many days will the entire work be completed?

- Ans**
- ☐ 1. 12 days
 - ☐ 2. 14 days
 - ☐ 3. 10 days
 - ☒ 4. 16 days

Q.7 Farhan purchased a microwave oven for ₹7000, spent ₹200 on delivery, and ₹300 on installation. What selling price will give him a profit of 18%?

- Ans**
- ☒ 1. ₹8850
 - ☐ 2. ₹8640
 - ☐ 3. ₹9000
 - ☐ 4. ₹8700

Q.8 What is the fourth proportional to 324, 512, and 810?

- Ans**
- ☒ 1. 1280
 - ☐ 2. 1240
 - ☐ 3. 1440
 - ☐ 4. 1350

Q.9 A manufacturer sells a gadget to a distributor at a profit of 18%. The distributor sells it to a retailer at a profit of 12%. The retailer sells it to a consumer for ₹13,440, making a profit of 25%. What was the original manufacturing cost price of the gadget? (Rounded off to two decimal places)

- Ans**
- ☐ 1. ₹8,486.92
 - ☐ 2. ₹8,863.73
 - ☐ 3. ₹8,264.38
 - ☒ 4. ₹8,135.59

Q.10 A local electronics shop lists a rare calculator with a marked price of ₹360. During a weekend offer, the shopkeeper announces a percentage discount on the marked price. If a customer receives ₹54 off as a discount on this calculator, what percentage discount did the customer get?

- Ans**
- ☐ 1. 18%
 - ☐ 2. 12%
 - ☒ 3. 15%
 - ☐ 4. 9%

Q.11 A stationery distributor places an order for 360 notebooks, each with a listed price of ₹80. The supplier offers a "Buy 8, Get 1 Free" trade scheme. In addition, a 5% cash discount is allowed on the amount payable after applying the scheme. What is the effective discount percentage? (Rounded off to two decimal places)

- Ans**
- ☐ 1. 11.56%
 - ☒ 2. 15.56%
 - ☐ 3. 17.56%
 - ☐ 4. 13.56%

Q.12 A cooperative society purchased 120 units of a rare agricultural tool at a cost of ₹360 each. They found that 20 units were defective and could not be sold, so these were discarded without any salvage value. The society decided to sell the remaining units at a uniform price per tool, aiming to earn a total profit of ₹6,000 on the entire transaction. What should be the selling price per tool for the remaining units?

- Ans
- ☐ 1. ₹432
 - ☐ 2. ₹474
 - ☐ 3. ₹516
 - ☒ 4. ₹492

Q.13 Two trains, A and B, are moving in opposite directions on parallel tracks. Train A is 180 m long and travels at 54 km/h, while Train B travels at 72 km/h. A passenger sitting at the rear end of Train A observes that Train B takes 8 seconds to completely pass him. What is the length of Train B?

- Ans
- ☐ 1. 120 m
 - ☒ 2. 280 m
 - ☐ 3. 320 m
 - ☐ 4. 160 m

Q.14 If 30% of k is 15 less than 3600% of 20, then k is:

- Ans
- ☐ 1. 2390
 - ☐ 2. 2330
 - ☒ 3. 2350
 - ☐ 4. 2310

Q.15 Earth is excavated to create a conical pit with height 8 m and base radius 5 m. The soil is then used to cover a field of 40 m by 25 m. What will be the new height of the soil layer? (Use $\pi = 3.14$ and round off your answer to the nearest integer)

- Ans
- ☐ 1. 62 cm
 - ☐ 2. 52 cm
 - ☐ 3. 32 cm
 - ☒ 4. 21 cm

Q.16 A cyclist travels 24 km at 12 km/h, the next 36 km at 18 km/h, and finally 60 km at 30 km/h. What is the average speed of the cyclist for the entire journey?

- Ans
- ☐ 1. 18 km/h
 - ☐ 2. 22 km/h
 - ☒ 3. 20 km/h
 - ☐ 4. 16 km/h

Q.17 A clothing boutique lists a shirt at a marked price of ₹400 and offers a 25% discount during a weekend sale. What is the final selling price of the shirt after discount?

- Ans
- ☐ 1. ₹360
 - ☐ 2. ₹375
 - ☐ 3. ₹325
 - ☒ 4. ₹300

Q.18 A camp has food for 2500 people for 28 days. After 7 days, 15% of the people leave the camp. After another 6 days, 525 new people arrive. If the remaining food lasts for exactly 15 more days, what is the final number of people in the camp?

- Ans
- ☐ 1. 2450
 - ☒ 2. 2650
 - ☐ 3. 2325
 - ☐ 4. 2585

Q.19 If x is the mean proportional between 8 and 98, what is the value of x?

- Ans
- ☐ 1. 32
 - ☒ 2. 28
 - ☐ 3. 36
 - ☐ 4. 42

Q.20 A mixture contains water and alcohol in the ratio 2.4 to 3.6. If the total volume of the mixture is 30 liters, what is the volume of alcohol in the mixture?

- Ans
- ☐ 1. 14.4 liters
 - ☐ 2. 16.2 liters
 - ☐ 3. 12 liters
 - ☒ 4. 18 liters

Section : Hindi Language and Comprehension

Q.1 निम्नलिखित वाक्य में अशुद्ध वर्तनी वाला शब्द पहचानिए।
बारिश के कारण सड़क पर जलभराब हो गया।

- Ans
- ☒ 1. जलभराब
 - ☐ 2. सड़क
 - ☐ 3. बारिश
 - ☐ 4. कारण

Q.2 निम्नलिखित वाक्य-खंडों का क्रम सही कीजिए-
अ. इतिहास का अध्ययन किया जाए,
ब. अत्यंत महत्वपूर्ण दिखाई देता है
स. यदि भारतीय संगीत और साहित्य के
द. तो अमीर खुसरो का योगदान

- Ans
- ☐ 1. स, द, अ, ब
 - ☐ 2. ब, अ, स, द
 - ☒ 3. स, अ, द, ब
 - ☐ 4. द, अ, स, ब

Q.3 निम्नलिखित वाक्यांश के लिए एक शब्द चुनिए।
'गुरु के पास रहकर अध्ययन करने वाला विद्यार्थी'

- Ans
- ☐ 1. रहवासी
 - ☒ 2. अन्तेवासी
 - ☐ 3. छात्रावासी
 - ☐ 4. उपदेशक

Q.4 'चिकना घड़ा' मुहावरे का सही अर्थ है -

- Ans
- ☐ 1. थोड़े दिनों का सुख
 - ☐ 2. बीमारी से उठ न पाना
 - ☐ 3. व्यर्थ समय गुँवाना
 - ☒ 4. बेशर्मा

Q.5 रिक्त स्थान के लिए उपयुक्त क्रिया-विशेषण का चयन दिए गए विकल्पों में से करें।
अच्छे परिणाम के लिए तुम्हें.....मेहनत करनी होगी।

- Ans
- ☐ 1. धीरे-धीरे
 - ☐ 2. अनियमित
 - ☒ 3. बहुत
 - ☐ 4. कभी

Q.6 लोकोक्ति का सही अर्थ क्या होगा?
कहाँ राजा भोज कहाँ गंगू तेली

- Ans
- ☒ 1. धनी व्यक्ति का गरीब से संबंध जोड़ना
 - ☒ 2. दो असमान व्यक्तियों में समानता बताना
 - ☒ 3. दो समान योग्यता वाले लोगों की तुलना करना
 - ☒ 4. कठिन कार्य को आसानी से पूरा करना

Q.7 सर्वोचित गुणवाचक विशेषण शब्द से दिये गये वाक्य का रिक्त स्थान पूर्ण करें--

बाज़ार से लाये गए पीले आम बहुत थे, जिन्हें सबने खाया।

- Ans
- ☒ 1. मोटे
 - ☒ 2. ताज़े
 - ☒ 3. चमकीले
 - ☒ 4. मीठे

Q.8 निम्नलिखित वाक्य-खंडों का क्रम सही कीजिए-
अ. किसी भी काम में मन नहीं लगता
ब. तो आँखों से आँसू बहने लगते हैं और
स. हृदय इतना व्यथित हो जाता है कि
द. जब किसी प्रिय व्यक्ति का साथ छूट जाता है,

- Ans
- ☒ 1. द, ब, स, अ
 - ☒ 2. ब, द, अ, स
 - ☒ 3. स, अ, द, ब
 - ☒ 4. अ, द, स, ब

Q.9 '..... कुछ पेड़ अब काट लिए जाएंगे।', इस वाक्य की पूर्ति के लिए उचित विशेषण का विकल्प चुनें

- Ans
- ☒ 1. रोगी
 - ☒ 2. पहला
 - ☒ 3. कुछ
 - ☒ 4. शांत

Q.10 'जो देने योग्य है'
उपर्युक्त वाक्यांश के लिए एक सार्थक शब्द चुनें -

- Ans
- ☒ 1. धारक
 - ☒ 2. प्रमेय
 - ☒ 3. त्राता
 - ☒ 4. देय

Q.11 निम्नलिखित मुहावरे का अर्थ बताइए।
"पेट पर पट्टी बांधना"

- Ans
- ☒ 1. आराम करना
 - ☒ 2. भूखा रह जाना
 - ☒ 3. कठोर परिश्रम करना
 - ☒ 4. पेट में दर्द होना

Q.12 लोकोक्ति का सही अर्थ क्या होगा?
काम परे ही जानिये, जो नर जैसो होय

- Ans
- ☒ 1. सदा संकट में दूसरों से दूर रहना
 - ☒ 2. कठिन कार्य करने से ही व्यक्ति महान बनता है
 - ☒ 3. मनुष्य की परख काम पढ़ने पर ही होती है
 - ☒ 4. एक नजर में ही मनुष्य को पहचान जाना

Q.13 'जूतियों में डाल बाँटना' मुहावरे का अर्थ क्या है?

- Ans
- ☐ 1. लज्जा में सिर नीचा होना
 - ☐ 2. समूल नष्ट करना
 - ☒ 3. लड़ाई झगड़ा हो जाना
 - ☐ 4. झगड़ालू औरत

Q.14 'अनुकरण करने योग्य' के लिए एक शब्द क्या होगा?

- Ans
- ☒ 1. अनुकरणीय
 - ☐ 2. अवध्य
 - ☐ 3. अग्रणी
 - ☐ 4. अध्यादेश

Q.15 "वह जो शक्ति की उपासना करता है" के लिए एक शब्द क्या है?

- Ans
- ☐ 1. पूजनीय
 - ☐ 2. सदावर्त
 - ☒ 3. शाक्त
 - ☐ 4. शैव

Q.16 निम्नांकित विकल्पों में से उचित क्रिया का चयन करके वाक्य पूर्ण करें-
विश्वविद्यालय के पुस्तकालय में विद्यार्थी गहन अध्ययन हैं।

- Ans
- ☐ 1. करती
 - ☐ 2. करे
 - ☐ 3. करता
 - ☒ 4. करते

Q.17 वाक्य-विन्यास की दृष्टि से सही क्रम वाले वाक्य को चुनिए-

- Ans
- ☐ 1. मनुष्य योनि में भगवान के कोई भी व्यक्ति शरीर और मन के अतिरिक्त कष्टों से बच नहीं।
 - ☐ 2. कोई भी व्यक्ति शरीर और मन के कष्टों मनुष्य योनि में भगवान के से बच नहीं सकता है अतिरिक्त।
 - ☒ 3. मनुष्य योनि में भगवान के अतिरिक्त कोई भी व्यक्ति शरीर और मन के कष्टों से बच नहीं सकता है।
 - ☐ 4. कोई भी व्यक्ति शरीर और मन के कष्टों से बच मनुष्य योनि में भगवान के अतिरिक्त नहीं सकता है।

Q.18 निम्नांकित विकल्पों में से उचित क्रिया का चयन करके वाक्य पूर्ण करें-
निराशा के कारण चारों ओर अंधकार छाने है।

- Ans
- ☐ 1. लगते
 - ☐ 2. लग रहा
 - ☒ 3. लगता
 - ☐ 4. लगना

Q.19 दिए गए वाक्य के किस भाग में त्रुटि है?
विवेकपूर्ण निर्णय हेतु धैर्य की अपरिहार्यता तथा आवेगशीलता का निषेध सर्वोपरी आधार हैं।

- Ans
- ☐ 1. धैर्य की अपरिहार्यता
 - ☒ 2. सर्वोपरी आधार हैं।
 - ☐ 3. विवेकपूर्ण निर्णय हेतु
 - ☐ 4. तथा आवेगशीलता का निषेध

Q.20 उचित क्रिया-विशेषण का प्रयोग कर वाक्य पूर्ण करें-
शिक्षक ने कक्षा में प्रवेश किया।

- Ans
- ☐ 1. दिनभर
 - ☐ 2. उधर
 - ☐ 3. पास
 - ☒ 4. अचानक

Q.1 निम्नलिखित विकल्प में से तद्भव शब्द की पहचान कीजिए-

- Ans
- ☐ 1. गगन
 - ☐ 2. गर्भ
 - ☐ 3. गंध
 - ☒ 4. आलस

Q.2 निम्नलिखित में से कौन सा शब्द संस्कृत से बिना किसी उच्चारण परिवर्तन के हिंदी में आया है और आज भी मूल रूप में प्रयुक्त होता है?

- Ans
- ☐ 1. किसान
 - ☒ 2. कवि
 - ☐ 3. बूँद
 - ☐ 4. कौड़ी

Q.3 माँ ने कहा, "पूजा के लिए स्वच्छ कपड़ा पहनकर आओ।" उपर्युक्त बातचीत में प्रयुक्त 'कपड़ा' का पर्यायवाची शब्द क्या होगा?

- Ans
- ☐ 1. देयता
 - ☒ 2. परिधान
 - ☐ 3. कंगन
 - ☐ 4. मुकुट

Q.4 "स्वच्छता के अभाव में अस्पताल की दूर्वस्था देखकर सभी चिंतित हो गए।" उपर्युक्त वाक्य में रेखांकित शब्द की त्रुटि पहचानकर सही विकल्प का चयन करें-

- Ans
- ☐ 1. दुरावस्था
 - ☐ 2. दूरावस्था
 - ☐ 3. दूरअवस्था
 - ☒ 4. दुरवस्था

Q.5 सीमा में उच्च प्रज्ञा और महान सहनशीलता है। वाक्य में रेखांकित शब्द का पर्यायवाची नहीं है -

- Ans
- ☐ 1. प्रतिभा
 - ☐ 2. ज्ञान
 - ☒ 3. प्रतिज्ञा
 - ☐ 4. बुद्धि

Q.6 हमें बिना पूरी जानकारी के किसी पक्ष का निर्णय नहीं करना चाहिए। उपर्युक्त रेखांकित शब्द का विलोम क्या होगा?

- Ans
- ☐ 1. वियोग
 - ☐ 2. सक्षम
 - ☐ 3. विषम
 - ☒ 4. विपक्ष

Q.7 नीचे दिए गए वाक्य के किस भाग में वर्तनी संबंधी अशुद्धि है ?
राम को चौदह वर्ष का बनवास हुआ था ।

- Ans
- ☐ 1. हुआ था
 - ☐ 2. राम को
 - ☐ 3. चौदह वर्ष का
 - ☒ 4. बनवास

Q.8 निम्नलिखित में से तत्सम शब्द की पहचान कीजिए-

- Ans ☒ 1. उषा
☐ 2. पूत
☐ 3. पौधा
☐ 4. पोखर

Q.9 "कस्तूरी मृग अपनी ही नाभि की सुगंध खोजते-खोजते पूरे वन में भटकता रहता है।" उपर्युक्त परिस्थिति में प्रयुक्त 'कस्तूरी' शब्द का पर्यायवाची बताइए-

- Ans ☐ 1. तरीका
☐ 2. पंचशर
☐ 3. कंदर्प
☒ 4. मृगमद

Q.10 दिए गए वाक्य के किस भाग में त्रुटि है?
आत्म-निरीक्षण की प्रवृत्ति व्यक्ति को अपनी दुर्बलताओं के बोध एवं उनके परीमार्जन में सहायक होती है।

- Ans ☐ 1. व्यक्ति को अपनी दुर्बलताओं के बोध
☐ 2. आत्म-निरीक्षण की प्रवृत्ति
☐ 3. में सहायक होती है।
☒ 4. एवं उनके परीमार्जन

Q.11 निम्न में से कौन सा वाक्य विदेशज शब्द प्रयोग की दृष्टि से शुद्ध है-

- Ans ☐ 1. सूर्य निकलते ही कमल के फूल खिल उठे।
☐ 2. नाविक ने नदी पार कर यात्रियों को सुरक्षित पहुँचाया।
☒ 3. नई मशीन लगाने से कारखाने का उत्पादन बढ़ गया।
☐ 4. साधु ने एकांत वन में तपस्या की।

Q.12 'चंदन' के पर्याय से वाक्य का रिक्त स्थान पूर्ण करें--
पुजारी ने पूजा करते समय भगवान की मूर्ति पर शीतलता प्रदान करने वाला लेप लगाया।

- Ans ☐ 1. सुमन
☐ 2. कौमुदी
☐ 3. केवड़ा
☒ 4. गंधसार

Q.13 'ड्योढ़ा' किस प्रकार का शब्द है?

- Ans ☐ 1. विदेशज
☐ 2. देशज
☒ 3. तद्भव
☐ 4. तत्सम

Q.14 सुमन उसे घृणा की दृष्टि से देखती है।
उपर्युक्त दिए गए रेखांकित शब्द का पर्यायवाची होगा -

- Ans ☒ 1. नफ़रत
☐ 2. घाव
☐ 3. धिनौना
☐ 4. अफसोस

Q.15 निम्नलिखित में से 'नब्बे' का तत्सम शब्द कौन-सा है ?

- Ans ☐ 1. नग्न
☐ 2. नव
☐ 3. नस्या
☒ 4. नवति

Comprehension:

नीचे दिए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए।

परिश्रम का महत्त्व वे जानते हैं जो स्वयं अपने बल पर आगे बढ़े हैं। संसार के अनेक महापुरुष परिश्रम के प्रमाण हैं। कालिदास, तुलसी, टैगोर और गोर्की परिश्रम से ही अमर हुए। संसार के इतिहास में अनेक चमकते सितारे केवल परिश्रम के ही प्रमाण हैं।

बड़े-बड़े धन-कुबेर निरंतर श्रम से ही असीम संपत्ति के स्वामी बने हैं। फोर्ड साधारण मैकेनिक था। धीरू भाई अंबानी शिक्षक थे। लगन और दृढ़-संकल्प परिश्रम को सार्थक बना देते हैं। गरीबी के साथ परिश्रम जुड़ जाए तो सफलता मिलती है और अमीरी के साथ श्रमहीनता या निठल्लापन आ जाए तो असफलता मुँह बाएँ खड़ी रहती है।

भारतीय कृषक के परिश्रम का ही फल है कि देश में हरित क्रांति हुई। अमेरिका के सड़े गेहूँ से पेट भरने वाला देश आज गेहूँ का निर्यात कर रहा है। कल-कारखाने रात-दिन उत्पादन कर रहे हैं। हमारे वस्तु दुनिया के बाजारों में बिकते हैं। उन्नत औद्योगिक देश भी हमसे वैज्ञानिक उपकरण खरीद रहे हैं।

SubQuestion No : 16

Q.16 गद्यांश में प्रयुक्त शब्द 'असीम' का क्या अर्थ है?

Ans ☒ 1. जिसकी कोई सीमा न हो

☐ 2. थोड़ी संपत्ति

☐ 3. जिसे गिना जा सके

☐ 4. बहुत कम

Comprehension:

नीचे दिए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए।

परिश्रम का महत्त्व वे जानते हैं जो स्वयं अपने बल पर आगे बढ़े हैं। संसार के अनेक महापुरुष परिश्रम के प्रमाण हैं। कालिदास, तुलसी, टैगोर और गोर्की परिश्रम से ही अमर हुए। संसार के इतिहास में अनेक चमकते सितारे केवल परिश्रम के ही प्रमाण हैं।

बड़े-बड़े धन-कुबेर निरंतर श्रम से ही असीम संपत्ति के स्वामी बने हैं। फोर्ड साधारण मैकेनिक था। धीरू भाई अंबानी शिक्षक थे। लगन और दृढ़-संकल्प परिश्रम को सार्थक बना देते हैं। गरीबी के साथ परिश्रम जुड़ जाए तो सफलता मिलती है और अमीरी के साथ श्रमहीनता या निठल्लापन आ जाए तो असफलता मुँह बाएँ खड़ी रहती है।

भारतीय कृषक के परिश्रम का ही फल है कि देश में हरित क्रांति हुई। अमेरिका के सड़े गेहूँ से पेट भरने वाला देश आज गेहूँ का निर्यात कर रहा है। कल-कारखाने रात-दिन उत्पादन कर रहे हैं। हमारे वस्तु दुनिया के बाजारों में बिकते हैं। उन्नत औद्योगिक देश भी हमसे वैज्ञानिक उपकरण खरीद रहे हैं।

SubQuestion No : 17

Q.17 गद्यांश में प्रयुक्त शब्द 'निरंतर' का पर्यायवाची शब्द क्या है?

Ans ☐ 1. कभी-कभी

☐ 2. शीघ्र

☐ 3. अचानक

☒ 4. लगातार

Comprehension:

नीचे दिए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए।

परिश्रम का महत्त्व वे जानते हैं जो स्वयं अपने बल पर आगे बढ़े हैं। संसार के अनेक महापुरुष परिश्रम के प्रमाण हैं। कालिदास, तुलसी, टैगोर और गोर्की परिश्रम से ही अमर हुए। संसार के इतिहास में अनेक चमकते सितारे केवल परिश्रम के ही प्रमाण हैं।

बड़े-बड़े धन-कुबेर निरंतर श्रम से ही असीम संपत्ति के स्वामी बने हैं। फोर्ड साधारण मैकेनिक था। धीरू भाई अंबानी शिक्षक थे। लगन और दृढ़-संकल्प परिश्रम को सार्थक बना देते हैं। गरीबी के साथ परिश्रम जुड़ जाए तो सफलता मिलती है और अमीरी के साथ श्रमहीनता या निठल्लापन आ जाए तो असफलता मुँह बाएँ खड़ी रहती है।

भारतीय कृषक के परिश्रम का ही फल है कि देश में हरित क्रांति हुई। अमेरिका के सड़े गेहूँ से पेट भरने वाला देश आज गेहूँ का निर्यात कर रहा है। कल-कारखाने रात-दिन उत्पादन कर रहे हैं। हमारे वस्तु दुनिया के बाजारों में बिकते हैं। उन्नत औद्योगिक देश भी हमसे वैज्ञानिक उपकरण खरीद रहे हैं।

SubQuestion No : 18

Q.18 गद्यांश में प्रयुक्त शब्द 'निर्यात' का विलोम शब्द क्या है?

Ans ☐ 1. व्यापार

☐ 2. भेजना

☒ 3. आयात

☐ 4. खरीदना

Comprehension:

नीचे दिए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए।

परिश्रम का महत्त्व वे जानते हैं जो स्वयं अपने बल पर आगे बढ़े हैं। संसार के अनेक महापुरुष परिश्रम के प्रमाण हैं। कालिदास, तुलसी, टैगोर और गोर्की परिश्रम से ही अमर हुए। संसार के इतिहास में अनेक चमकते सितारे केवल परिश्रम के ही प्रमाण हैं।

बड़े-बड़े धन-कुबेर निरंतर श्रम से ही असीम संपत्ति के स्वामी बने हैं। फोर्ड साधारण मैकेनिक था। धीरू भाई अंबानी शिक्षक थे। लगन और दृढ़-संकल्प परिश्रम को सार्थक बना देते हैं। गरीबी के साथ परिश्रम जुड़ जाए तो सफलता मिलती है और अमीरी के साथ श्रमहीनता या निठल्लापन आ जाए तो असफलता मुँह बाएँ खड़ी रहती है।

भारतीय कृषक के परिश्रम का ही फल है कि देश में हरित क्रांति हुई। अमेरिका के सड़े गेहूँ से पेट भरने वाला देश आज गेहूँ का निर्यात कर रहा है। कल-कारखाने रात-दिन उत्पादन कर रहे हैं। हमारे वस्तु दुनिया के बाजारों में बिकते हैं। उन्नत औद्योगिक देश भी हमसे वैज्ञानिक उपकरण खरीद रहे हैं।

SubQuestion No : 19

Q.19 इस गद्यांश के लिए सबसे उपयुक्त शीर्षक क्या होगा?

Ans ☐ 1. महापुरुषों की जीवनी

☐ 2. अमीरी और गरीबी

☒ 3. परिश्रम का महत्त्व

☐ 4. भारत की प्रगति

Comprehension:

नीचे दिए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए।

परिश्रम का महत्त्व वे जानते हैं जो स्वयं अपने बल पर आगे बढ़े हैं। संसार के अनेक महापुरुष परिश्रम के प्रमाण हैं। कालिदास, तुलसी, टैगोर और गोर्की परिश्रम से ही अमर हुए। संसार के इतिहास में अनेक चमकते सितारे केवल परिश्रम के ही प्रमाण हैं।

बड़े-बड़े धन-कुबेर निरंतर श्रम से ही असीम संपत्ति के स्वामी बने हैं। फोर्ड साधारण मैकेनिक था। धीरू भाई अंबानी शिक्षक थे। लगन और दृढ़-संकल्प परिश्रम को सार्थक बना देते हैं। गरीबी के साथ परिश्रम जुड़ जाए तो सफलता मिलती है और अमीरी के साथ श्रमहीनता या निठल्लापन आ जाए तो असफलता मुँह बाएँ खड़ी रहती है।

भारतीय कृषक के परिश्रम का ही फल है कि देश में हरित क्रांति हुई। अमेरिका के सड़े गेहूँ से पेट भरने वाला देश आज गेहूँ का निर्यात कर रहा है। कल-कारखाने रात-दिन उत्पादन कर रहे हैं। हमारे वस्त्र दुनिया के बाजारों में बिकते हैं। उन्नत औद्योगिक देश भी हमसे वैज्ञानिक उपकरण खरीद रहे हैं।

SubQuestion No : 20

Q.20 इस गद्यांश का सारांश निम्न में से कौन-सा विकल्प प्रस्तुत करता है?

- Ans**
- ☐ 1. केवल धन-कुबेर ही परिश्रम से सफल होते हैं।
 - ☐ 2. कालिदास और टैगोर जैसे लेखक ही सच्चे परिश्रमी थे।
 - ☐ 3. भारत अब अमेरिका से अधिक शक्तिशाली देश है।
 - ☒ 4. परिश्रम, लगन और दृढ़ संकल्प ही व्यक्तिगत और राष्ट्रीय उन्नति का आधार है।

Section : English Language and Comprehension

Q.1 The question below consists of a set of labeled phrases. Out of the four options given, select the most logical order to form a coherent sentence.

P: as misinformation spreads faster than ever and shapes

Q: in an era dominated by instant communication and social media

R: the authenticity of information has become a pressing concern

S: public opinion in unpredictable ways

- Ans**
- ☐ 1. PSQR
 - ☐ 2. SQRP
 - ☐ 3. RPSQ
 - ☒ 4. QRPS

Q.2 Choose the correct one-word substitute for the following expression:

A person who is excessively concerned with personal appearance, dress, and style

- Ans**
- ☐ 1. Stoic
 - ☐ 2. Hermit
 - ☐ 3. Ascetic
 - ☒ 4. Dandy

Q.3 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) once the technical evaluation cell compared medical supply distribution eligibility lists with field interview transcripts during the revised reporting cycle

(B) as a result administrators revised contract clauses for medical supply distribution before district implementation started under formal oversight

(C) this record showed that the medical supply distribution problem resulted from weak contractor supervision rather than routine communication gaps

(D) field officers identified unequal access affecting medical supply distribution decisions across multiple review files

- Ans**
- ☒ 1. ADBC
 - ☐ 2. ACDB
 - ☐ 3. ADCB
 - ☐ 4. ACBD

Q.4 Identify the error in one of the segments in bold letters in the sentence.

The neurosurgeon noted that the cerebral lesions were anterior than the primary motor cortex boundaries identified on the MRI scan.

- Ans
- ☒ 1. the cerebral
 - ☒ 2. anterior than
 - ☒ 3. primary motor
 - ☒ 4. on the MRI scan

Q.5 Choose the correct option that substitutes the underlined phrase in the given sentence. The court delivered a/an final decision determining the guilt or innocence of the accused.

- Ans
- ☒ 1. Verdict
 - ☒ 2. Appeal
 - ☒ 3. Sentence
 - ☒ 4. Petition

Q.6 Identify the segment in which an adjective is used incorrectly.

The incredible expressive actor encapsulates several complex thoughts and unspoken emotions through one simple, powerful facial reaction.

- Ans
- ☒ 1. simple, powerful facial reaction.
 - ☒ 2. encapsulates several complex thoughts
 - ☒ 3. The incredible expressive actor
 - ☒ 4. and unspoken emotions through one

Q.7 Identify which part of the sentence has error in it and replace it with correct answer from the given options:

Notable battles include/ the Battle of Austerlitz (1805) that saw/ Napoleon Bonaparte triumph in a/ much larger Austro – Russian force.

- Ans
- ☒ 1. Noticeable battles include
 - ☒ 2. Napoleon Bonaparte triumph over a
 - ☒ 3. the Battle of Austerlitz (1805) that had seen
 - ☒ 4. much larger Austro – Russian farce.

Q.8 Select the most appropriate idiom to substitute the highlighted segment in the given sentence:

The lawyer advised him not to pursue an approach that was unlikely to succeed during the trial.

- Ans
- ☒ 1. clutch at straws
 - ☒ 2. jump on the bandwagon
 - ☒ 3. bark up the wrong tree
 - ☒ 4. blow his own trumpet

Q.9 Identify the synonym of the word (condone) in the following sentence.

The manager decided to condone the employee's delay, choosing to excuse it during the intricate negotiations in the opulent chamber.

- Ans
- ☒ 1. excuse
 - ☒ 2. delay
 - ☒ 3. opulent
 - ☒ 4. intricate

Q.10 Review the following excerpt from a city council report for errors in adjective usage.

The committee discussed various innovative ideas, but the most effective was the proposal with concise, strategic recommendations. However, some councilors believed the most compelling was a comprehensive, detail plan that addressed every issue extensively.

Which underlined adjective phrase contains an error?

- Ans
- ☐ 1. innovative ideas
 - ☐ 2. concise, strategic recommendations
 - ☐ 3. most compelling
 - ☒ 4. a comprehensive, detail plan

Q.11 Choose the correct one-word substitution for the underlined group of words.
My grandfather is a/an person who is skilled at telling stories in an engaging manner.

- Ans
- ☐ 1. Narrator
 - ☒ 2. Raconteur
 - ☐ 3. Polyglot
 - ☐ 4. Prodigy

Q.12 Choose the correct option that substitutes the underlined phrase in the given sentence.
A group of birds flying together in the sky was seen migrating south.

- Ans
- ☐ 1. Swarm
 - ☒ 2. Flock
 - ☐ 3. Herd
 - ☐ 4. Pack

Q.13 Choose the correct one-word substitute for the following expression:
A person who deliberately avoids work or responsibility, especially when effort or duty is expected, is called a:

- Ans
- ☐ 1. Diligent
 - ☐ 2. Zealot
 - ☒ 3. Shirker
 - ☐ 4. Industrious

Q.14 Identify the part of the given sentence that contains an error. If the sentence is correct, select 'No error.'

The metal long rods were stacked carefully against the workshop wall.

- Ans
- ☐ 1. against the workshop wall.
 - ☐ 2. were stacked carefully
 - ☒ 3. The metal long rods
 - ☐ 4. No error.

Q.15 Identify the error in the given sentence.
Between the two strategically important negotiations, the most delicate demanded extraordinary diplomatic restraint from both delegations.

- Ans
- ☐ 1. between the two
 - ☐ 2. strategically important
 - ☐ 3. extraordinary diplomatic restraint
 - ☒ 4. most delicate

Comprehension:

Read the passage carefully and choose the correct option to fill in the blanks.

Scientific inquiry forms the foundation of innovation and evidence-based decision-making. Researchers investigate complex problems through systematic observation, experimentation, and critical analysis to (1) _____ dependable conclusions. The reliability of a study depends on rigorous methodology, accurate data collection, and objective interpretation, all of which help (2) _____ research findings. Conversely, methodological flaws or biased analysis may (3) _____ public confidence in scientific evidence and reduce its practical significance. Collaboration across disciplines enables researchers to (4) _____ innovative solutions to emerging global challenges across diverse research environments worldwide. Throughout the research process, scholars must (5) _____ ethical standards to ensure scientific progress remains transparent, accountable, and beneficial to society.

SubQuestion No : 16

Q.16 Choose the correct option to fill in blank 1.

- Ans ☒ 1. establish
 ☒ 2. classify
 ☒ 3. compile
 ☒ 4. catalogue

Comprehension:

Read the passage carefully and choose the correct option to fill in the blanks.

Scientific inquiry forms the foundation of innovation and evidence-based decision-making. Researchers investigate complex problems through systematic observation, experimentation, and critical analysis to (1) _____ dependable conclusions. The reliability of a study depends on rigorous methodology, accurate data collection, and objective interpretation, all of which help (2) _____ research findings. Conversely, methodological flaws or biased analysis may (3) _____ public confidence in scientific evidence and reduce its practical significance. Collaboration across disciplines enables researchers to (4) _____ innovative solutions to emerging global challenges across diverse research environments worldwide. Throughout the research process, scholars must (5) _____ ethical standards to ensure scientific progress remains transparent, accountable, and beneficial to society.

SubQuestion No : 17

Q.17 Choose the correct option to fill in blank 2.

- Ans ☒ 1. validate
 ☒ 2. tabulate
 ☒ 3. monitor
 ☒ 4. archive

Comprehension:

Read the passage carefully and choose the correct option to fill in the blanks.

Scientific inquiry forms the foundation of innovation and evidence-based decision-making. Researchers investigate complex problems through systematic observation, experimentation, and critical analysis to (1) _____ dependable conclusions. The reliability of a study depends on rigorous methodology, accurate data collection, and objective interpretation, all of which help (2) _____ research findings. Conversely, methodological flaws or biased analysis may (3) _____ public confidence in scientific evidence and reduce its practical significance. Collaboration across disciplines enables researchers to (4) _____ innovative solutions to emerging global challenges across diverse research environments worldwide. Throughout the research process, scholars must (5) _____ ethical standards to ensure scientific progress remains transparent, accountable, and beneficial to society.

SubQuestion No : 18

Q.18 Choose the correct option to fill in blank 3.

- Ans ☒ 1. undermine
 ☒ 2. summarize
 ☒ 3. illustrate
 ☒ 4. organize

Comprehension:

Read the passage carefully and choose the correct option to fill in the blanks.

Scientific inquiry forms the foundation of innovation and evidence-based decision-making. Researchers investigate complex problems through systematic observation, experimentation, and critical analysis to (1) _____ dependable conclusions. The reliability of a study depends on rigorous methodology, accurate data collection, and objective interpretation, all of which help (2) _____ research findings. Conversely, methodological flaws or biased analysis may (3) _____ public confidence in scientific evidence and reduce its practical significance. Collaboration across disciplines enables researchers to (4) _____ innovative solutions to emerging global challenges across diverse research environments worldwide. Throughout the research process, scholars must (5) _____ ethical standards to ensure scientific progress remains transparent, accountable, and beneficial to society.

SubQuestion No : 19

Q.19 Choose the correct option to fill in blank 4.

- Ans
- ☒ 1. verify
 - ☒ 2. revise
 - ☒ 3. devise
 - ☒ 4. inspect

Comprehension:

Read the passage carefully and choose the correct option to fill in the blanks.

Scientific inquiry forms the foundation of innovation and evidence-based decision-making. Researchers investigate complex problems through systematic observation, experimentation, and critical analysis to (1) _____ dependable conclusions. The reliability of a study depends on rigorous methodology, accurate data collection, and objective interpretation, all of which help (2) _____ research findings. Conversely, methodological flaws or biased analysis may (3) _____ public confidence in scientific evidence and reduce its practical significance. Collaboration across disciplines enables researchers to (4) _____ innovative solutions to emerging global challenges across diverse research environments worldwide. Throughout the research process, scholars must (5) _____ ethical standards to ensure scientific progress remains transparent, accountable, and beneficial to society.

SubQuestion No : 20

Q.20 Choose the correct option to fill in blank 5.

- Ans
- ☒ 1. uphold
 - ☒ 2. quantify
 - ☒ 3. annotate
 - ☒ 4. compare

Section : English Language and Comprehension 2

Q.1 Select the option which is a synonym of the underlined word in the given sentence.

The predilection of certain upper-class Englishmen toward eccentricity and playacting lent itself well to this endeavor.

- Ans
- ☒ 1. dislike
 - ☒ 2. aversion
 - ☒ 3. leaning
 - ☒ 4. buoyant

Q.2 Fill in the blank by choosing the option that best completes the sentence.

The eminent forensic linguist observed, "I have analysed the syntactic irregularities present in the disputed medieval manuscript because they reveal significant evidence of multiple authorship across distinct historical periods."

The eminent forensic linguist observed that _____

- Ans
- ☒ 1. he analysed the syntactic irregularities present in the disputed medieval manuscript because they revealed significant evidence of multiple authorship across distinct historical periods.
 - ☒ 2. he would analyse the syntactic irregularities present in the disputed medieval manuscript because they had revealed significant evidence of multiple authorship across distinct historical periods.
 - ☒ 3. he has analysed the syntactic irregularities present in the disputed medieval manuscript because they reveal significant evidence of multiple authorship across distinct historical periods.
 - ☒ 4. he had analysed the syntactic irregularities present in the disputed medieval manuscript because they revealed significant evidence of multiple authorship across distinct historical periods.

Q.3 Select the most appropriate meaning of the given proverb.

The mills of God grind slowly, but they grind exceedingly small

- Ans**
- ☒ 1. Life is unpredictable, and fortune can change in an instant
 - ☒ 2. Justice may be slow, but it is inevitable and thorough
 - ☒ 3. A dishonest person can always escape punishment
 - ☒ 4. Time waits for no one, so one must act quickly

Q.4 Choose the sentence that uses the future perfect continuous tense correctly according to the rules of standard written English syntax.

- Ans**
- ☒ 1. By next autumn, the computational linguistics group will have been developing the neural translation framework for three full years.
 - ☒ 2. By the end of this month, the lead archivist will have been cataloging the ancient manuscripts until the library closes.
 - ☒ 3. When the regional trade summit will commence next week, the chief delegates will have been negotiating the tariff exemptions for several days.
 - ☒ 4. By the time the restoration project concludes in October, the master stonemason will have been knowing the exact history of the cathedral's façade for a decade.

Q.5 Choose the option which uses the correct form of the active voice for the given sentence. The structural failures were attributed by the independent panel to poor oversight by the contractors.

- Ans**
- ☒ 1. The independent panel had attributed the structural failures to poor oversight by the contractors.
 - ☒ 2. Poor oversight by the contractors attributed the structural failures to the independent panel.
 - ☒ 3. The independent panel attributed the structural failures to poor oversight by the contractors.
 - ☒ 4. The independent panel was attributing the structural failures to poor oversight by the contractors.

Q.6 Choose the correct option to complete the sentence in indirect speech.

**She said to him, "Please submit the application before next Friday."
She requested _____ Friday.**

- Ans**
- ☒ 1. him to be submitting the application before next
 - ☒ 2. him that submit the application before the following
 - ☒ 3. her to submitted the application before next
 - ☒ 4. him to submit the application before the following

Q.7 Choose the option which uses the correct form of the active voice for the given sentence. The grand prize was ultimately won by an undergraduate student from the physics department.

- Ans**
- ☒ 1. An undergraduate student from the physics department has ultimately won the grand prize.
 - ☒ 2. An undergraduate student from the physics department ultimately wins the grand prize.
 - ☒ 3. An undergraduate student from the physics department was ultimately winning the grand prize.
 - ☒ 4. An undergraduate student from the physics department ultimately won the grand prize.

Q.8 Out of the four alternatives, choose the word that most accurately conveys the meaning of the underlined word in the given sentence.

She broke onto the scene almost seven years back as a prodigious junior shooter.

- Ans**
- ☒ 1. unexceptional
 - ☒ 2. phenomenal
 - ☒ 3. depraved
 - ☒ 4. humble

Q.9 A group of words has been underlined in the sentence given below. Choose the correct idiom to substitute the underlined section of the sentence.

Despite repeatedly facing obstacles that would have discouraged most people, Jonathan always manages to persist with unwavering determination, refusing to give up even when the odds are stacked against him.

- Ans**
- ☒ 1. sticks to his guns
 - ☐ 2. sings a different tune
 - ☐ 3. gives the cold shoulder
 - ☐ 4. rides for a fall

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

For the last two hours, the workers _____ at the construction site without taking a break.

- Ans**
- ☐ 1. had been working
 - ☐ 2. are working
 - ☒ 3. have been working
 - ☐ 4. work

Comprehension:

Read the passage carefully and answer the following questions:

An extreme sport, also termed an action sport or adventure sport, is an activity that involves a high level of inherent danger and is often countercultural, having originated as a reaction against conventional sports. Such activities are characterised by speed, extreme risk, intense physical exertion, spectacular stunts, and highly specialized gear.

There are several characteristics common to most extreme sports. While they are not the exclusive domain of youth, they tend to attract a younger-than-average population. They are rarely sanctioned by schools and are generally more solitary than traditional sports, although rafting and paintballing are notable team-based exceptions. In addition, novice extreme athletes often develop their skills without the guidance of a coach, although some later work with professional trainers.

Activities categorised by the media as extreme sports differ from traditional sports because they involve a greater number of inherently uncontrollable variables. Athletes compete not only against one another but also against environmental challenges. These variables are primarily related to weather and terrain, including wind, snow, water, and mountains. Because they cannot be controlled, they inevitably influence the outcome of the activity.

While extreme sports sometimes employ traditional sporting judging criteria, such as distance, time, and score, performers are generally evaluated using more subjective and aesthetic standards. Consequently, unified judging methods are often rejected, as different sports adopt and refine their own assessment standards in response to new trends and developments.

SubQuestion No : 11

Q.11 Identify the option that best describes the tone of the passage.

- Ans**
- ☐ 1. Nostalgic and reflective about the decline of traditional recreation
 - ☐ 2. Persuasive and promotional in encouraging adventurous participation
 - ☐ 3. Highly critical and skeptical of their inherent safety risks
 - ☒ 4. Objective and informative in explaining the nature of a sporting discipline

Comprehension:

Read the passage carefully and answer the following questions:

An extreme sport, also termed an action sport or adventure sport, is an activity that involves a high level of inherent danger and is often countercultural, having originated as a reaction against conventional sports. Such activities are characterised by speed, extreme risk, intense physical exertion, spectacular stunts, and highly specialized gear.

There are several characteristics common to most extreme sports. While they are not the exclusive domain of youth, they tend to attract a younger-than-average population. They are rarely sanctioned by schools and are generally more solitary than traditional sports, although rafting and paintballing are notable team-based exceptions. In addition, novice extreme athletes often develop their skills without the guidance of a coach, although some later work with professional trainers.

Activities categorised by the media as extreme sports differ from traditional sports because they involve a greater number of inherently uncontrollable variables. Athletes compete not only against one another but also against environmental challenges. These variables are primarily related to weather and terrain, including wind, snow, water, and mountains. Because they cannot be controlled, they inevitably influence the outcome of the activity.

While extreme sports sometimes employ traditional sporting judging criteria, such as distance, time, and score, performers are generally evaluated using more subjective and aesthetic standards. Consequently, unified judging methods are often rejected, as different sports adopt and refine their own assessment standards in response to new trends and developments.

SubQuestion No : 12

Q.12 How is the information in the passage organised?

- Ans**
- ☒ 1. Defines the subject, outlines its features, examines its challenges, and explains its evaluation
 - ☐ 2. Describes notable personalities, evaluates their achievements, and outlines lessons from their experiences
 - ☐ 3. Presents a historical timeline, compares successive developments, and predicts future sporting innovations
 - ☐ 4. Identifies a social concern, proposes practical remedies, and assesses their long-term effectiveness

Comprehension:

Read the passage carefully and answer the following questions:

An extreme sport, also termed an action sport or adventure sport, is an activity that involves a high level of inherent danger and is often countercultural, having originated as a reaction against conventional sports. Such activities are characterised by speed, extreme risk, intense physical exertion, spectacular stunts, and highly specialized gear.

There are several characteristics common to most extreme sports. While they are not the exclusive domain of youth, they tend to attract a younger-than-average population. They are rarely sanctioned by schools and are generally more solitary than traditional sports, although rafting and paintballing are notable team-based exceptions. In addition, novice extreme athletes often develop their skills without the guidance of a coach, although some later work with professional trainers.

Activities categorised by the media as extreme sports differ from traditional sports because they involve a greater number of inherently uncontrollable variables. Athletes compete not only against one another but also against environmental challenges. These variables are primarily related to weather and terrain, including wind, snow, water, and mountains. Because they cannot be controlled, they inevitably influence the outcome of the activity.

While extreme sports sometimes employ traditional sporting judging criteria, such as distance, time, and score, performers are generally evaluated using more subjective and aesthetic standards. Consequently, unified judging methods are often rejected, as different sports adopt and refine their own assessment standards in response to new trends and developments.

SubQuestion No : 13

Q.13 Which inference is best supported regarding judging in extreme sports?

- Ans**
- ☐ 1. Standardised scoring will eventually take over from subjective judgement entirely.
 - ☐ 2. Objective measurement is considered unsuitable for every extreme sport.
 - ☐ 3. Different extreme sports are expected to adopt identical judging systems over time.
 - ☒ 4. These sports will likely keep adjusting their evaluation methods over time.

Comprehension:

Read the passage carefully and answer the following questions:

An extreme sport, also termed an action sport or adventure sport, is an activity that involves a high level of inherent danger and is often countercultural, having originated as a reaction against conventional sports. Such activities are characterised by speed, extreme risk, intense physical exertion, spectacular stunts, and highly specialized gear.

There are several characteristics common to most extreme sports. While they are not the exclusive domain of youth, they tend to attract a younger-than-average population. They are rarely sanctioned by schools and are generally more solitary than traditional sports, although rafting and paintballing are notable team-based exceptions. In addition, novice extreme athletes often develop their skills without the guidance of a coach, although some later work with professional trainers.

Activities categorised by the media as extreme sports differ from traditional sports because they involve a greater number of inherently uncontrollable variables. Athletes compete not only against one another but also against environmental challenges. These variables are primarily related to weather and terrain, including wind, snow, water, and mountains. Because they cannot be controlled, they inevitably influence the outcome of the activity.

While extreme sports sometimes employ traditional sporting judging criteria, such as distance, time, and score, performers are generally evaluated using more subjective and aesthetic standards. Consequently, unified judging methods are often rejected, as different sports adopt and refine their own assessment standards in response to new trends and developments.

SubQuestion No : 14

Q.14 How are athletes in extreme sports most commonly evaluated during competitions?

- Ans**
- ☐ 1. Through precise digital timing devices measuring overall speed and distance
 - ☐ 2. By total points accumulated through standardized physical endurance tests
 - ☒ 3. Using subjective criteria centered on aesthetic quality and stylistic execution
 - ☐ 4. Through direct head-to-head elimination matches based on simple win-loss ratios

Comprehension:

Read the passage carefully and answer the following questions:

An extreme sport, also termed an action sport or adventure sport, is an activity that involves a high level of inherent danger and is often countercultural, having originated as a reaction against conventional sports. Such activities are characterised by speed, extreme risk, intense physical exertion, spectacular stunts, and highly specialized gear.

There are several characteristics common to most extreme sports. While they are not the exclusive domain of youth, they tend to attract a younger-than-average population. They are rarely sanctioned by schools and are generally more solitary than traditional sports, although rafting and paintballing are notable team-based exceptions. In addition, novice extreme athletes often develop their skills without the guidance of a coach, although some later work with professional trainers.

Activities categorised by the media as extreme sports differ from traditional sports because they involve a greater number of inherently uncontrollable variables. Athletes compete not only against one another but also against environmental challenges. These variables are primarily related to weather and terrain, including wind, snow, water, and mountains. Because they cannot be controlled, they inevitably influence the outcome of the activity.

While extreme sports sometimes employ traditional sporting judging criteria, such as distance, time, and score, performers are generally evaluated using more subjective and aesthetic standards. Consequently, unified judging methods are often rejected, as different sports adopt and refine their own assessment standards in response to new trends and developments.

SubQuestion No : 15

Q.15 Which statement provides the most accurate overall summary of the passage?

- Ans**
- ☐ 1. Emerging from school programs, action sports replace conventional physical training with standardized judging methods.
 - ☐ 2. Defined by high-speed stunts, extreme sports rely on specialized gear for organised team competitions.
 - ☐ 3. Unpredictable weather conditions force extreme athletes to hire professional coaches to manage inherent environmental hazards.
 - ☒ 4. Action sports are risk-driven activities shaped by unpredictable environments and distinctive judging methods.

Comprehension:

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

Reading has long been regarded as an individual activity, yet its significance extends far beyond personal enjoyment or academic achievement. Literary works enable readers to encounter experiences, beliefs, and emotions that differ from their own, thereby expanding their capacity to understand unfamiliar perspectives. Psychologists have observed that sustained engagement with narrative fiction often requires readers to interpret motives, infer emotions, and evaluate the consequences of human actions. These cognitive processes resemble the skills employed in everyday social interactions, where individuals must understand intentions that are not always explicitly expressed. However, the relationship between reading and empathy should not be overstated. Merely completing a large number of books does not automatically produce compassionate behaviour, just as possessing knowledge does not necessarily lead to wisdom. The influence of literature depends on the reader's willingness to engage critically with characters, contexts, and moral dilemmas. Educational institutions therefore face the challenge of encouraging reflective reading rather than treating literary texts as collections of facts to be memorised for examinations. Discussions, debates, and comparative analyses often deepen literary understanding by exposing readers to interpretations different from their own. In this way, reading becomes a collaborative intellectual exercise rather than an isolated mental activity. Ultimately, literature offers not definitive answers about human nature but opportunities to question assumptions, reconsider judgments, and recognise the complexity of individual experience. Its enduring value lies not simply in transmitting information but in cultivating habits of thoughtful interpretation and informed understanding.

SubQuestion No : 16

Q.16 According to the passage, what challenge do educational institutions face in teaching literature?

- Ans**
- ☐ 1. Ensuring that every literary work receives equal classroom attention.
 - ☐ 2. Balancing literary study with scientific and technical disciplines.
 - ☐ 3. Replacing printed books with interactive digital learning materials.
 - ☒ 4. Encouraging reflective engagement instead of factual memorisation.

Comprehension:

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

Reading has long been regarded as an individual activity, yet its significance extends far beyond personal enjoyment or academic achievement. Literary works enable readers to encounter experiences, beliefs, and emotions that differ from their own, thereby expanding their capacity to understand unfamiliar perspectives. Psychologists have observed that sustained engagement with narrative fiction often requires readers to interpret motives, infer emotions, and evaluate the consequences of human actions. These cognitive processes resemble the skills employed in everyday social interactions, where individuals must understand intentions that are not always explicitly expressed. However, the relationship between reading and empathy should not be overstated. Merely completing a large number of books does not automatically produce compassionate behaviour, just as possessing knowledge does not necessarily lead to wisdom. The influence of literature depends on the reader's willingness to engage critically with characters, contexts, and moral dilemmas. Educational institutions therefore face the challenge of encouraging reflective reading rather than treating literary texts as collections of facts to be memorised for examinations. Discussions, debates, and comparative analyses often deepen literary understanding by exposing readers to interpretations different from their own. In this way, reading becomes a collaborative intellectual exercise rather than an isolated mental activity. Ultimately, literature offers not definitive answers about human nature but opportunities to question assumptions, reconsider judgments, and recognise the complexity of individual experience. Its enduring value lies not simply in transmitting information but in cultivating habits of thoughtful interpretation and informed understanding.

SubQuestion No : 17

Q.17 Which statement best expresses the central theme of the passage?

- Ans**
- ☐ 1. Academic success depends primarily on extensive reading across different subjects.
 - ☐ 2. Reading fiction contributes more to education than every other academic discipline.
 - ☒ 3. Literature develops intellectual and emotional understanding through reflective interpretation.
 - ☐ 4. Literary discussions are gradually replacing traditional classroom instruction worldwide.

Comprehension:

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

Reading has long been regarded as an individual activity, yet its significance extends far beyond personal enjoyment or academic achievement. Literary works enable readers to encounter experiences, beliefs, and emotions that differ from their own, thereby expanding their capacity to understand unfamiliar perspectives. Psychologists have observed that sustained engagement with narrative fiction often requires readers to interpret motives, infer emotions, and evaluate the consequences of human actions. These cognitive processes resemble the skills employed in everyday social interactions, where individuals must understand intentions that are not always explicitly expressed. However, the relationship between reading and empathy should not be overstated. Merely completing a large number of books does not automatically produce compassionate behaviour, just as possessing knowledge does not necessarily lead to wisdom. The influence of literature depends on the reader's willingness to engage critically with characters, contexts, and moral dilemmas. Educational institutions therefore face the challenge of encouraging reflective reading rather than treating literary texts as collections of facts to be memorised for examinations. Discussions, debates, and comparative analyses often deepen literary understanding by exposing readers to interpretations different from their own. In this way, reading becomes a collaborative intellectual exercise rather than an isolated mental activity. Ultimately, literature offers not definitive answers about human nature but opportunities to question assumptions, reconsider judgments, and recognise the complexity of individual experience. Its enduring value lies not simply in transmitting information but in cultivating habits of thoughtful interpretation and informed understanding.

SubQuestion No : 18

Q.18 Which inference can reasonably be drawn from the passage?

- Ans**
- ☐ 1. Literary education should focus mainly on remembering historical and biographical details.
 - ☐ 2. Readers become empathetic immediately after completing works of narrative fiction.
 - ☐ 3. Personal interpretations reduce the educational value of literary works for students.
 - ☒ 4. Classroom discussions can broaden literary understanding by introducing alternative viewpoints.

Comprehension:

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

Reading has long been regarded as an individual activity, yet its significance extends far beyond personal enjoyment or academic achievement. Literary works enable readers to encounter experiences, beliefs, and emotions that differ from their own, thereby expanding their capacity to understand unfamiliar perspectives. Psychologists have observed that sustained engagement with narrative fiction often requires readers to interpret motives, infer emotions, and evaluate the consequences of human actions. These cognitive processes resemble the skills employed in everyday social interactions, where individuals must understand intentions that are not always explicitly expressed. However, the relationship between reading and empathy should not be overstated. Merely completing a large number of books does not automatically produce compassionate behaviour, just as possessing knowledge does not necessarily lead to wisdom. The influence of literature depends on the reader's willingness to engage critically with characters, contexts, and moral dilemmas. Educational institutions therefore face the challenge of encouraging reflective reading rather than treating literary texts as collections of facts to be memorised for examinations. Discussions, debates, and comparative analyses often deepen literary understanding by exposing readers to interpretations different from their own. In this way, reading becomes a collaborative intellectual exercise rather than an isolated mental activity. Ultimately, literature offers not definitive answers about human nature but opportunities to question assumptions, reconsider judgments, and recognise the complexity of individual experience. Its enduring value lies not simply in transmitting information but in cultivating habits of thoughtful interpretation and informed understanding.

SubQuestion No : 19

Q.19 Which word best describes the tone of the passage?

- Ans**
- ☐ 1. Persuasive
 - ☐ 2. Humorous
 - ☐ 3. Nostalgic
 - ☒ 4. Analytical

Comprehension:

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

Reading has long been regarded as an individual activity, yet its significance extends far beyond personal enjoyment or academic achievement. Literary works enable readers to encounter experiences, beliefs, and emotions that differ from their own, thereby expanding their capacity to understand unfamiliar perspectives. Psychologists have observed that sustained engagement with narrative fiction often requires readers to interpret motives, infer emotions, and evaluate the consequences of human actions. These cognitive processes resemble the skills employed in everyday social interactions, where individuals must understand intentions that are not always explicitly expressed. However, the relationship between reading and empathy should not be overstated. Merely completing a large number of books does not automatically produce compassionate behaviour, just as possessing knowledge does not necessarily lead to wisdom. The influence of literature depends on the reader's willingness to engage critically with characters, contexts, and moral dilemmas. Educational institutions therefore face the challenge of encouraging reflective reading rather than treating literary texts as collections of facts to be memorised for examinations. Discussions, debates, and comparative analyses often deepen literary understanding by exposing readers to interpretations different from their own. In this way, reading becomes a collaborative intellectual exercise rather than an isolated mental activity. Ultimately, literature offers not definitive answers about human nature but opportunities to question assumptions, reconsider judgments, and recognise the complexity of individual experience. Its enduring value lies not simply in transmitting information but in cultivating habits of thoughtful interpretation and informed understanding.

SubQuestion No : 20

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

- Ans**
- ☐ 1. Improving Academic Achievement through Daily Reading
 - ☐ 2. Understanding the Cognitive Benefits of Narrative Fiction
 - ☒ 3. Reading Literature with Reflection and Understanding
 - ☐ 4. Exploring the Educational Value of Classroom Debates