



PREVIOUS YEAR PAPER WITH ANSWER KEY

DSSSB DASS Grade-II (ASO) CBT-1 2026

12 October 2026 · Shift 3 · 5:00 PM – 7:00 PM

डीएसएसएसबी दास ग्रेड-II (सहायक अनुभाग अधिकारी) सीबीटी-1 2026 – 12 अक्टूबर 2026, पाली 3, उत्तर कुंजी सहित

200

Questions / प्रश्न

120 min

Duration / समय

1 / -0.25

Marks per Q / अंक

EN + HI

Language / भाषा

INSIDE THIS PDF / इस PDF में

English Question Paper with Answer Key

अंग्रेज़ी प्रश्न पत्र (उत्तर सहित)

Page 2-42

Hindi Question Paper with Answer Key

हिंदी प्रश्न पत्र (उत्तर सहित)

Page 43-84

HOW TO USE THIS PAPER / इस पेपर का उपयोग कैसे करें

- 1 Attempt the paper first as a timed online mock test (link below).
पहले नीचे दिए लिंक से इसे टाइमर के साथ ऑनलाइन मॉक टेस्ट के रूप में हल करें।
- 2 Check your score, section-wise analysis and solutions online.
ऑनलाइन अपना स्कोर, खंड-वार विश्लेषण और हल देखें।
- 3 Use this PDF for revision. Correct answers are marked with a green tick.
दोहराने के लिए इस PDF का उपयोग करें। सही उत्तर हरे टिक से चिह्नित हैं।

Attempt this paper as a FREE online mock test

इस पेपर को फ्री ऑनलाइन मॉक टेस्ट के रूप में हल करें – टाइमर, स्कोर और हल के साथ

<https://quicksarkari.com/dsssb-dass-grade-2-aso-cbt-1-paper-12-october-2026-shift-3/>

All DSSSB ASO previous year papers and mock tests: quicksarkari.com/dsssb-dass-grade-2-aso-mock-test/

Join WhatsApp Channel

Join Telegram Channel



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

Test Date	12/10/2026
Test Time	5:00 PM - 7:00 PM
Subject	Assistant Section Officer

Section : General Awareness

Q.1 The Multidimensional Poverty Index (MPI) differs from traditional income-based poverty measures by incorporating which additional dimensions of deprivation?

- Ans**
- ✓ 1. Education, health, and living standards
 - ✗ 2. Inflation, interest rates, and fiscal balance
 - ✗ 3. Employment, Wages, and Working Hours
 - ✗ 4. Caste, religion, and social identity

Q.2 Which Indian city hosted the BRICS Anti-Drug Agencies Meeting in July 2026?

- Ans**
- ✗ 1. New Delhi
 - ✗ 2. Hyderabad
 - ✗ 3. Mumbai
 - ✓ 4. Guwahati

Q.3 Which infrastructure component directly improves rural connectivity by providing better access to markets, schools, and healthcare facilities?

- Ans**
- ✗ 1. Increase in agricultural production
 - ✗ 2. Expansion of rural banking services
 - ✓ 3. Expansion of rural road networks
 - ✗ 4. Development of industrial corridors

Q.4 In September 2026, which India–Mongolia joint military exercise commenced at Pithoragarh, Uttarakhand?

- Ans**
- ✗ 1. Exercise Khaan Quest 2026
 - ✗ 2. Exercise Yudh Abhyas 2026
 - ✓ 3. Exercise Nomadic Elephant 2026
 - ✗ 4. Exercise Vajra Prahar 2026

Q.5 Which Punjabi singer and actor gained significant media attention in 2026 for both his 'Aura World Tour' and the film 'Satluj'?

- Ans**
- ✗ 1. Ammy Virk
 - ✗ 2. Jassie Gill
 - ✓ 3. Diljit Dosanjh
 - ✗ 4. Gurdas Maan

Q.6 The closing ceremony of the Milano Cortina 2026 Winter Olympics, themed "Beauty in Action", was held on 22 February 2026 at which historic venue?

- Ans**
- ☒ 1. Verona Arena, Verona
 - ☐ 2. San Siro Stadium, Milan
 - ☐ 3. Milano Ice Skating Arena
 - ☐ 4. Cortina Curling Olympic Stadium

Q.7 Under the Reserve Bank-Integrated Ombudsman Scheme, 2026, a customer may approach the RBI Ombudsman if the regulated entity fails to resolve the complaint within what period?

- Ans**
- ☐ 1. 45 days
 - ☐ 2. 60 days
 - ☐ 3. 15 days
 - ☒ 4. 30 days

Q.8 Which fort, known for its massive red sandstone walls and historical significance, is situated on the banks of the Yamuna River in Delhi?

- Ans**
- ☐ 1. Golconda Fort
 - ☐ 2. Amber Fort
 - ☒ 3. Red Fort
 - ☐ 4. Jaisalmer Fort

Q.9 Which of the following Indian states hosted the inaugural edition of the Khelo India Tribal Games in March-April 2026?

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

Q.10 Which country secured the top rank in the 2026 World Press Freedom Index?

- Ans**
- ☒ 1. Norway
 - ☐ 2. Finland
 - ☐ 3. Denmark
 - ☐ 4. Sweden

Q.11 Which of the following festivals/events is known as the largest gathering on Earth?

- Ans**
- ☐ 1. Pongal
 - ☐ 2. Rann Utsav
 - ☐ 3. Makar Sankranti
 - ☒ 4. Kumbh Mela

Q.12 A plant is absorbing water and mineral nutrients from the soil and transporting them toward its leaves. Which tissue is primarily responsible for this upward transport?

- Ans**
- ☐ 1. Cambium
 - ☐ 2. Epidermis
 - ☒ 3. Xylem
 - ☐ 4. Phloem

Q.13 Which of the following hydrocarbons are the principal components of domestic liquefied petroleum gas?

- Ans**
- ☐ 1. Methane and Ethene
 - ☐ 2. Hydrogen and Oxygen
 - ☒ 3. Propane and Butane
 - ☐ 4. Carbon dioxide and Nitrogen

Q.14 Which process describes the breakdown of complex molecules to release energy?

- Ans**
- ☐ 1. Anabolism
 - ☐ 2. Protein synthesis
 - ☐ 3. Polymerization
 - ☒ 4. Catabolism

Q.15 Which development after the 1991 economic reforms most directly illustrates the role of globalization in India's economic growth?

- Ans**
- ☒ 1. Rising inflows of foreign direct investment
 - ☐ 2. Decline in international trade
 - ☐ 3. Expansion of quantitative restrictions on imports
 - ☐ 4. Decrease in private sector activity

Q.16 What best characterizes the timing of Durga Puja in relation to the lunar cycle?

- Ans**
- ☒ 1. It is celebrated during the moonlit fortnight
 - ☐ 2. It is celebrated at new moon only
 - ☐ 3. It is not based on the lunar cycle
 - ☐ 4. It occurs at random times each year

Q.17 Who hosted the 98th Academy Awards (2026) for the second consecutive year?

- Ans**
- ☐ 1. Amy Schumer
 - ☐ 2. Jimmy Kimmel
 - ☐ 3. Trevor Noah
 - ☒ 4. Conan O'Brien

Q.18 What is the primary purpose of the ₹10,000 crore SME Growth Fund announced in Union Budget 2026–27?

- Ans**
- ☒ 1. To provide equity growth capital for scaling high-potential small enterprises nationwide.
 - ☐ 2. To fund short-term working capital loans for state-owned public utilities nationwide.
 - ☐ 3. To write off non-performing loans across rural cooperative banking networks nationwide.
 - ☐ 4. To subsidize electricity tariffs for heavy industrial manufacturing units nationwide.

Q.19 In March 2026, Exercise Sea Dragon, in which India participated, was conducted under the leadership of which country?

- Ans**
- ☐ 1. Australia
 - ☐ 2. South Korea
 - ☒ 3. United States
 - ☐ 4. Japan

Q.20 According to Dalton's Atomic Theory, atoms of different elements differ primarily in which characteristic?

- Ans**
- ☒ 1. Mass
 - ☐ 2. Chemical reactivity
 - ☐ 3. Colour
 - ☐ 4. Number of electron shells

Q.1 Which motion can be moved in the Lok Sabha to draw the attention of the House to a definite matter of urgent public importance, resulting in the interruption of normal business and carrying an element of censure against the government?

- Ans**
- ☒ 1. Adjournment Motion
 - ☐ 2. Privilege Motion
 - ☐ 3. Calling Attention Motion
 - ☐ 4. No-Confidence Motion

Q.2 Which key feature distinguishes the Voter Verifiable Paper Audit Trail (VVPAT) from standard electronic voting machines (EVMs) in India's electoral system?

- Ans**
- ☐ 1. VVPAT records votes without generating any physical confirmation.
 - ☐ 2. VVPAT operates independently without being connected to an electronic voting machine.
 - ☒ 3. VVPAT provides a paper record that enables voters to verify their vote.
 - ☐ 4. VVPAT displays election results immediately after each vote is cast.

Q.3 The rapid overseas expansion of ONGC Videsh Limited (OVL), through its investments in global oil and gas blocks, serves as a prime example of which aspect of the 1991 economic reforms in India?

- Ans**
- ☒ 1. Globalization
 - ☐ 2. Liberalization
 - ☐ 3. Centralization
 - ☐ 4. Privatization

Q.4 Which of the following features best describes the Peninsular Plateau of India?

- Ans**
- ☐ 1. It is a young fold mountain system formed by recent tectonic movements.
 - ☐ 2. It is a low-lying coastal region formed mainly by marine deposits.
 - ☐ 3. It is a vast plain formed mainly by deposits brought by rivers.
 - ☒ 4. It is an ancient and stable landmass made up mainly of hard crystalline rocks.

Q.5 Which type of industry is owned and operated by producers or suppliers of raw materials, workers, or both?

- Ans**
- ☐ 1. Joint sector industry
 - ☒ 2. Cooperative sector industry
 - ☐ 3. Private sector industry
 - ☐ 4. Public sector industry

Q.6 The Paikas of Odisha, who played a leading role in the Paika Rebellion of 1817 under Bakshi Jagabandhu, were traditionally hereditary landed peasant-militias associated with which ruling tradition?

- Ans**
- ☐ 1. Eastern Ganga rulers
 - ☐ 2. Bhoi rulers
 - ☒ 3. Gajapati rulers
 - ☐ 4. Suryavamsi rulers

Q.7 Which of the following socio-religious reform movements was founded in Bombay in 1875 by Swami Dayanand Saraswati with the clarion call "Go back to the Vedas", aiming to revive Vedic teachings while actively promoting social reform and modern education?

- Ans**
- ☐ 1. Brahmo Samaj
 - ☐ 2. Aligarh Movement
 - ☒ 3. Arya Samaj
 - ☐ 4. Ramakrishna Mission

Q.8 The National Ropeways Development Programme, under which Uttarakhand's major ropeway projects were approved, is popularly known as the _____.

- Ans**
- ☐ 1. Bharatmala Pariyojana
 - ☒ 2. Parvatmala Pariyojana
 - ☐ 3. Sagarmala Pariyojana
 - ☐ 4. Amrit Bharat Scheme

Q.9 In which country was the first Dayanand Anglo-Vedic (DAV) School and College established by the followers of Swami Dayanand Saraswati?

- Ans**
- ☐ 1. Bangladesh
 - ☐ 2. Russia
 - ☒ 3. Pakistan
 - ☐ 4. Nepal

Q.10 Under Article 235 of the Constitution, which safeguard is expressly preserved despite the High Court's control over subordinate courts?

- Ans**
- ☐ 1. Jurisdiction of District Courts to revise administrative orders of the High Court
 - ☐ 2. Authority of the State Legislature to administer subordinate courts independently
 - ☒ 3. Right of appeal available under laws regulating the conditions of judicial service
 - ☐ 4. Executive power to review disciplinary decisions of the High Court

Q.11 Who founded the Rashtrakuta dynasty in the 8th century AD, whose capital was Manyakheta or Malkhed near Sholapur?

- Ans**
- ☐ 1. Dhruva
 - ☒ 2. Dantidurga
 - ☐ 3. Krishna I
 - ☐ 4. Manyakheta

Q.12 Which Constitutional Amendment Act empowered Parliament to establish an All-India Judicial Service by amending Article 312 of the Indian Constitution?

- Ans**
- ☒ 1. Constitution (42nd Amendment) Act, 1976
 - ☐ 2. Constitution (44th Amendment) Act, 1978
 - ☐ 3. Constitution (24th Amendment) Act, 1971
 - ☐ 4. Constitution (73rd Amendment) Act, 1992

Q.13 When considering the origin and geological formation, which Indian island group is primarily of volcanic origin?

- Ans**
- ☐ 1. Pamban Islands
 - ☐ 2. Lakshadweep Islands
 - ☒ 3. Barren Island group
 - ☐ 4. Rameswaram Islands

Q.14 In 2015, which Indian airport became the world's first to operate fully on solar energy?

- Ans**
- ☒ 1. Cochin International Airport
 - ☐ 2. Hyderabad International Airport
 - ☐ 3. Chennai International Airport
 - ☐ 4. Jaipur International Airport

Q.15 Serving as one of the oldest fold mountain systems in India, which range runs approximately in a southwest-northeast direction and is known for its rich mineral resources and ancient geological formations?

- Ans**
- ☐ 1. The Satpura Range
 - ☐ 2. The Vindhya Range
 - ☐ 3. The Nilgiri Hills
 - ☒ 4. The Aravalli Range

Q.16 Which of the following bodies is responsible for electing the President of India?

- Ans**
- ☒ 1. Elected Members of Parliament, State and UTs Legislative Assemblies
 - ☐ 2. Only elected members of the Lok Sabha and Rajya Sabha
 - ☐ 3. All members of Parliament, including nominated members
 - ☐ 4. Members of the Union Council of Ministers

Q.17 Which constitutional provision empowers either House of Parliament to frame rules regulating its procedure and conduct of business, subject to the Constitution?

- Ans**
- ☐ 1. Article 105
 - ☐ 2. Article 122
 - ☒ 3. Article 118
 - ☐ 4. Article 107

Q.18 Which mountain range acts as a natural barrier between the Indian subcontinent and the rest of Asia?

- Ans**
- ☒ 1. Himalayas
 - ☐ 2. Western Ghats
 - ☐ 3. Aravalli Range
 - ☐ 4. Eastern Ghats

Q.19 During the early medieval period (c. 8th–10th century CE), which dynasty emerged victorious in the Tripartite Struggle by defeating the Palas and formally establishing Kannauj as its imperial capital under Nagabhata II?

- Ans**
- ☐ 1. The Chalukya dynasty
 - ☐ 2. The Pala dynasty
 - ☐ 3. The Rashtrakuta dynasty
 - ☒ 4. The Gurjara-Pratihara dynasty

Q.20 Who had founded the Ramakrishna Mission in 1897 to organise service for the poor and downtrodden?

- Ans**
- ☐ 1. Dayanand Saraswati
 - ☐ 2. Debendra Nath Tagore
 - ☒ 3. Swami Vivekananda
 - ☐ 4. Raja Rammohan Roy

Section : General Intelligence and Reasoning Ability

Q.1 Mr. Assaf starts from Point A and drives 15 km towards South. He then takes a left turn, drives 14 km, turns left and drives 36 km. He then takes a left turn and drives 18 km, turns left and drives 6 km. He then takes a right turn and drives 8 km. He takes a final left turn, drives 15 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. 10 km to the West
 - ☒ 2. 12 km to the East
 - ☒ 3. 14 km to the North
 - ☒ 4. 15 km to the South

Q.2 Q, R, S, J, K and L live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. Only two people live between S and R. Only two people live above S. Only Q lives between S and J. K lives immediately below S. How many people live below L?

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

Q.3 In a certain code,
'try later today' is coded as 'dh zp nx'
'is today good' is coded as 'ku st zp'
'good to try' is coded as 'nx ku py'
(all the codes are two letter coded only)
What is the possible code for 'later is'?

- Ans**
- ☒ 1. ku zp
 - ☒ 2. st dh
 - ☒ 3. st zp
 - ☒ 4. nx dh

Q.4 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 the topmost floor. Only three people live between N and X. Z lives on a floor below X. M lives on an even numbered floor. Y lives on an odd numbered floor but not on floor number 5. How many people live between O and X?

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

Q.5 Seven boxes C, U, S, H, I, O and N are kept one over the other but not necessarily in the same order. Only two boxes are kept between O and S. Only H is kept above U. No box is kept below S. I is kept at some place below C but at some place above N. Which box is kept third above N?

- Ans**
- ☒ 1. S
 - ☒ 2. C
 - ☒ 3. H
 - ☒ 4. U

Q.6 Seven people, A, V, C, L, E, F and G are sitting in a row, facing north. F sits fifth from the right end of the row. Only two people sit between V and F. C sits to the right of L but left of F. A sits third to the right of G. Who sits second to the right of F?

- Ans**
- ☒ 1. A
 - ☒ 2. E
 - ☒ 3. G
 - ☒ 4. F

Q.7 Pointing to a photograph, Mr. Iyer said, "She is the daughter of the only son of my wife's mother." How is the girl related to Mr. Iyer?

- Ans**
- ☐ 1. Wife's brother's wife
 - ☐ 2. Mother
 - ☒ 3. Wife's brother's daughter
 - ☐ 4. Sister

Q.8 In a certain code,
'its ok now' is coded as 'au pk yl'
'its drink ok' is coded as 'pk pn au'
'coffee ok drink' is coded as 'pk xd pn'
(all the codes are two letter coded only)
What does the code 'au' stand for ?

- Ans**
- ☐ 1. now
 - ☒ 2. its
 - ☐ 3. drink
 - ☐ 4. ok

Q.9 Refer to the following number, symbol series and answer the question. (All numbers are single digit numbers only.) Counting is to be done from left to right only.
(Left) 7 * 8 6 # 7 8 3 9 5 % 8 @ 4 3 9 + 2 1 = 7 & 1 (Right)
How many such symbols are there each of which is immediately preceded by an odd number and also immediately followed by an even number?

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

Q.10 Each vowel in the word TRAMPOLINE is changed to the second letter 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. 4
 - ☐ 2. 1
 - ☐ 3. 3
 - ☒ 4. 2

Q.11 Refer to the following letter, number, symbol series and answer the question.

(Left) / Y / N 5 S V B M Y 2 \ ^ \ U / % E / M B + (Right)

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

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

Q.12 M, N, O, P, S, T and U are sitting in a straight line facing north. Only two people sit to the left of M. Only three people sit between M and U. Only one person sits between U and S. O sits to the immediate left of N. T is not an immediate neighbor of U. How many people sit to the right of P?

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

Q.13 In a certain code language:
A + B means 'A is the brother of B'
A - B means 'A is the wife of B'
A x B means 'A is the father of B'

If PxQ+R+S-T, then how is P related to T?

- Ans**
- ☐ 1. Father
 - ☐ 2. Brother
 - ☒ 3. Wife's Father
 - ☐ 4. Wife's brother

Q.14 Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

JD - KE - LF
UO - VP - WQ

- Ans**
- ☐ 1. PL - RN - TP
 - ☐ 2. RX - ST - UR
 - ☒ 3. XR - YS - ZT
 - ☐ 4. BF - EI - GL

Q.15 This question is based on the following words

BAN DOW CUP ERA

In each of the words, each vowel is changed to the letter preceding it in the English alphabetical order and each consonant is changed to the letter preceding it in the English alphabetical order. In how many letter-clusters thus formed, will no vowel appear?

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

Q.16 In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.

FIND - IFND - DNIF
CLOW - LCOW - WOLC

- Ans**
- ☐ 1. ROST - ORST - TOSR
 - ☒ 2. MEAL - EMAL - LAEM
 - ☐ 3. FOLD - OFLD - DOLF
 - ☐ 4. BEAD - BEAD - EADB

Q.17 Refer to the following letter, number and symbol series and answer the question that follows. (Note: All numbers are single digit numbers only)

(Left) F 9 & T 3 ! Q \$ L 6 ^ M 2 # R @ P 4 * Y 8 \$ K ^ W 7 % N @ Z (Right)

If all the numbers are dropped, which of the following will be seventh from the right?

- Ans**
- ☐ 1. \$
 - ☐ 2. ^
 - ☒ 3. K
 - ☐ 4. Y

Q.18 This question is based on the five, three-digit numbers given below.
(Left) 358 741 926 473 285 (Right)
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)
NOTE - All operations to be done from left to right.
If the first and third digits of each number are interchanged, how many of the new numbers will be greater than 600?

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

Q.19 Seven boxes, I, J, K, P, Q, R and S, are kept one over the other but not necessarily in the same order. No box is kept below Q. Only two boxes are kept between J and Q. Only S is kept above K. I is kept immediately above R. How many boxes are kept below P?

Ans ☒ 1. Three
☒ 2. Two
☒ 3. Five
☒ 4. Four

Q.20 Each letter in the word 'DRAGON' is changed to the letter immediately following it in the English alphabetical order, and then all the letters thus formed are arranged in alphabetical order. Which of the following letters will be second from the left in the new group of letters thus formed?

Ans ☒ 1. H
☒ 2. E
☒ 3. O
☒ 4. P

Section : General Intelligence and Reasoning Ability 2

Q.1 What should come in place of '?' in the given series?
491 427 515 451 539 475 563 ?

Ans ☒ 1. 469
☒ 2. 499
☒ 3. 487
☒ 4. 483

Q.2 What should come in place of '?' in the given series?
119 123 131 143 159 ?

Ans ☒ 1. 181
☒ 2. 179
☒ 3. 176
☒ 4. 178

Q.3 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying, etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

10 - 2 - 30

2 - 4 - 10

Ans  1. 1 - 4 - 5

 2. 3 - 4 - 5

 3. 8 - 4 - 30

 4. 4 - 8 - 34

Q.4 What should come in place of '?' in the given series?
2 13 25 38 52 ?

Ans  1. 77

 2. 60

 3. 67

 4. 57

Q.5 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.)

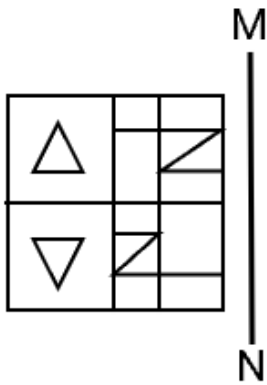
Ans  1. VSS

 2. XTU

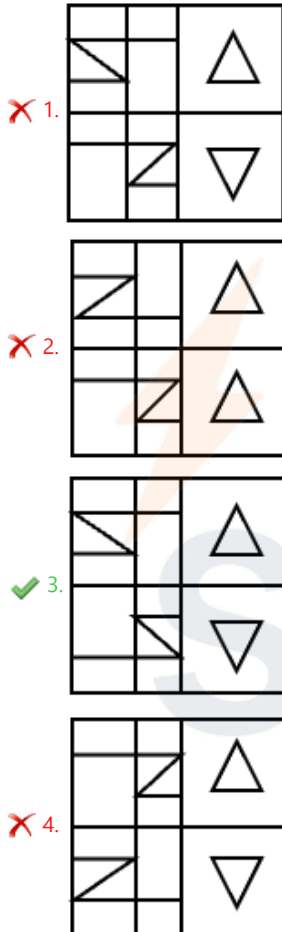
 3. HDE

 4. OKL

Q.6 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



Ans



Q.7 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 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.)

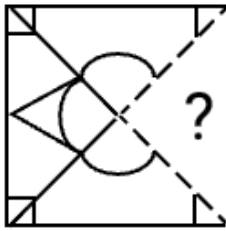
30 - 42 - 210 - 208

35 - 47 - 235 - 233

Ans

- ✓ 1. 7 - 19 - 95 - 93
- ✗ 2. 36 - 48 - 336 - 335
- ✗ 3. 8 - 19 - 76 - 74
- ✗ 4. 45 - 58 - 290 - 289

Q.8 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.9 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 lakes are birds. All birds are animals. Some animals are reptiles.
Conclusion (I): Some lakes are reptiles.
Conclusion (II): Some animals are lakes.

Ans

✗ 1. Both conclusions (I) and (II) follow

✗ 2. Neither conclusion (I) nor (II) follows

✗ 3. Only conclusion (I) follows

✓ 4. Only conclusion (II) follows

Q.10 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.

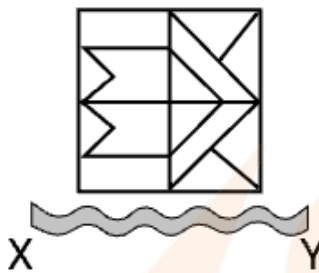
Question: Among 5 sticks, H, G, F, T and W, each having a different height, which stick is the tallest?

Statements:

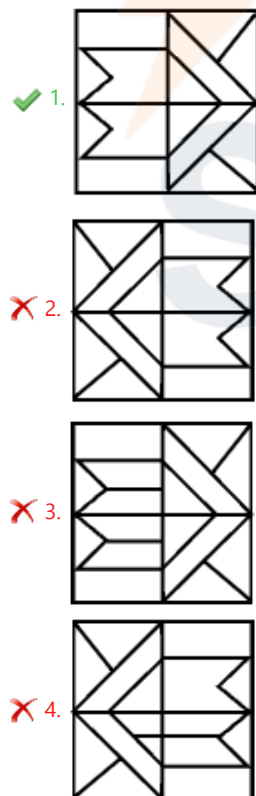
- (I) H is shorter than G but taller than F
(II) F is taller than T but shorter than W

- Ans**
- ☒ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
 - ☒ 2. Both statements I and II together are NOT sufficient to answer the question
 - ☒ 3. Both statements I and II together (and not statement I alone or statement II alone) are 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.11 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



Q.12 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
BUN31 , EXQ40 , HAT49 , KDW58 , ?

- Ans**
- ☒ 1. NGZ67
 - ☒ 2. OGZ69
 - ☒ 3. NHA67
 - ☒ 4. OHA69

Q.13 What will come in place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?
 $9 \div 10 - 37 + 9 \times 3 = ?$

- Ans**
- ☒ 1. 125
 - ☒ 2. 126
 - ☒ 3. 124
 - ☒ 4. 122

Q.14 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.
Seven boxes, E, V, M, A, T, H and N, are kept one over the other but not necessarily in the same order. How many boxes are kept between T and V?
Statements:

- (I) Only one box is kept below M. Only two boxes are kept between E and T.
(II) No other box is kept below V. Only one box is kept above T.

- 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. Data in both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
 - ☒ 4. Data in both statements I and II together are not sufficient to answer the question.

Q.15 Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which one does not belong to that group?
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans**
- ☒ 1. JKL
 - ☒ 2. GLP
 - ☒ 3. MRV
 - ☒ 4. DIM

Q.16 If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 3841257, which of the following digits will be third from the left in the new number thus formed?

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

Q.17 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying, etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
(91, 62, 194)
(57, 42, 140)

- Ans**
- ☒ 1. (49, 73, 163)
 - ☒ 2. (34, 56, 126)
 - ☒ 3. (71, 21, 183)
 - ☒ 4. (85, 29, 139)

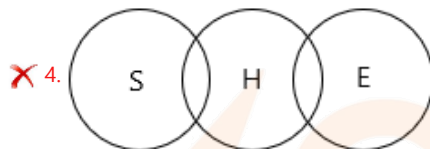
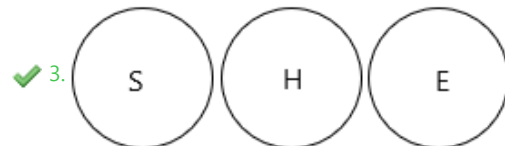
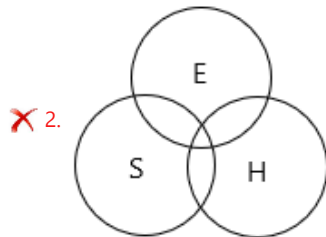
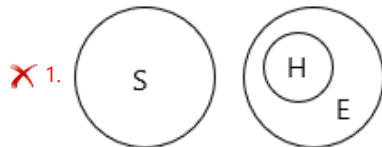
Q.18 What will come in the place of '?' in the following equation, if '+' and 'x' are interchanged and '-' and '÷' are interchanged?
 $8 + 2 - 4 \times 2 \div 6 = ?$

- Ans**
- ☒ 1. -4
 - ☒ 2. 0
 - ☒ 3. 4
 - ☒ 4. 16

Q.19 Select the Venn diagram that best illustrates the relationship between the following classes.

Son, Hotel, Eagle

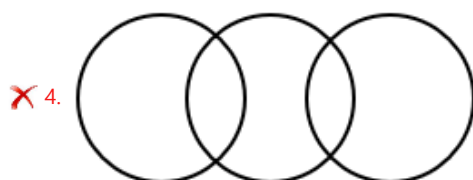
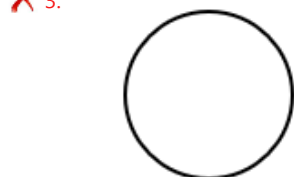
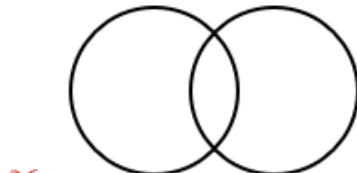
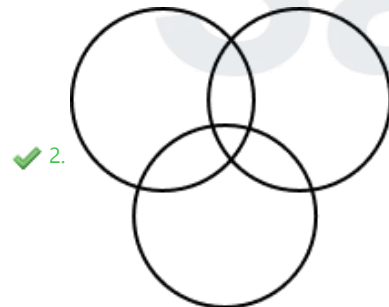
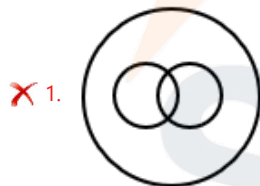
Ans



Q.20 Select the Venn diagram that best illustrates the relationship between the following classes:

Gems, Crystals, Minerals

Ans



Q.1 Three machines beep every 24, 36, and 54 minutes, respectively. If they all beep together at 9:00 AM, when will they next beep together?

- Ans**
- ✓ 1. 12:36 PM
 - ✗ 2. 10:24 AM
 - ✗ 3. 11:18 AM
 - ✗ 4. 12:00 PM

Q.2 Study the following table carefully, which shows the runs scored by five players across three matches, and answer the following question.

Player	Match 1	Match 2	Match
A	40	60	
B	30	45	
C	50	70	
D	60	50	
E	90	30	

What is the average number of runs scored by Player C across the three matches?



- Ans**
- ✓ 1. 60
 - ✗ 2. 65
 - ✗ 3. 55
 - ✗ 4. 50

Q.3 The average weight of 12 players is 78 kg. If one player weighing 78 kg leaves the team, then what is the average weight of the remaining 11 players?

- Ans**
- ✗ 1. 77 kg
 - ✓ 2. 78 kg
 - ✗ 3. 79 kg
 - ✗ 4. 76 kg

Q.4 The average score of 18 observations is 59, while the average score of the first 17 observations is 58. What is the value of the 18th observation?

- Ans**
- ✗ 1. 59
 - ✗ 2. 58
 - ✓ 3. 76
 - ✗ 4. 75

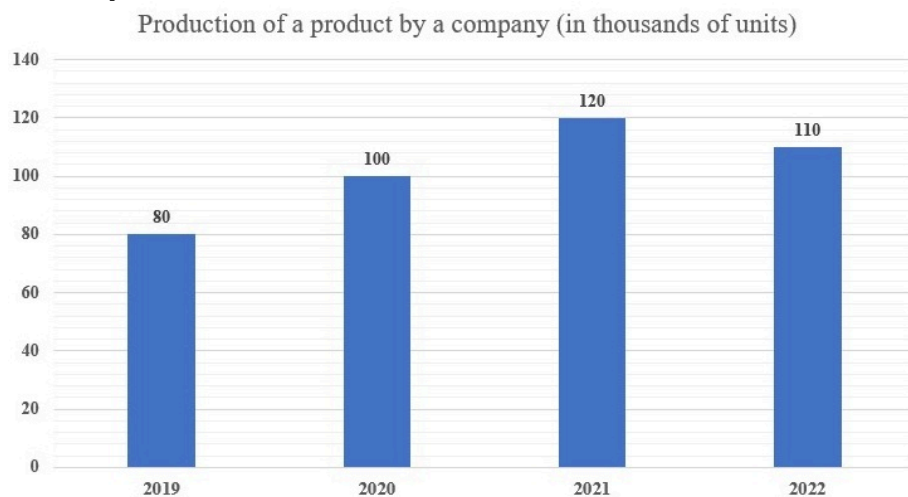
Q.5 An equipment financing debt of ₹29,00,000 is due in exactly 5 years. If it is to be cleared through 5 equal annual installments at a simple interest rate of 8% per annum, then what is the amount of each installment?

- Ans**
- ✓ 1. ₹5,00,000
 - ✗ 2. ₹5,50,000
 - ✗ 3. ₹5,80,000
 - ✗ 4. ₹6,00,000

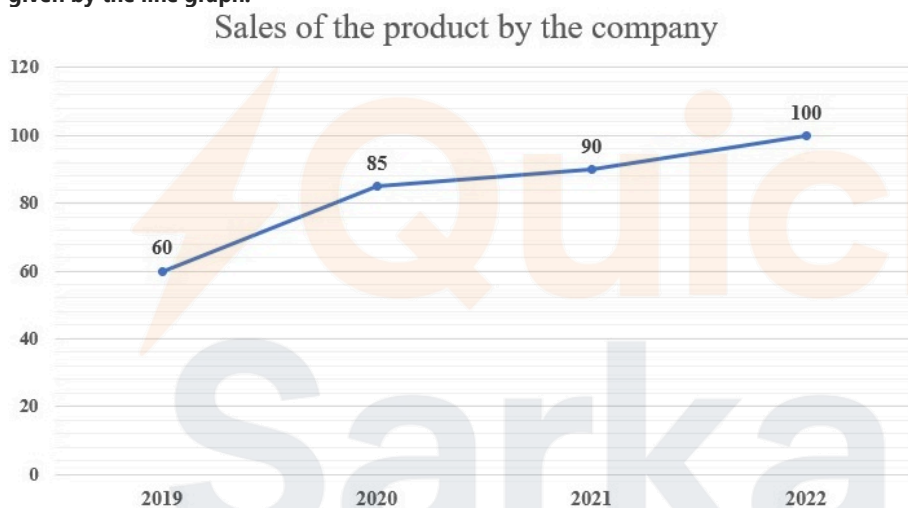
Q.6 Simplify: $\frac{4^4 \times 4^5 \times 4^5}{4^1 \times 4^2 \times 4^3}$

- Ans**
- ✗ 1. 65538
 - ✓ 2. 65536
 - ✗ 3. 65532
 - ✗ 4. 65546

- Q.7** Study the following mixed graphs carefully and answer the following question.
The bar graph shows the production of a product by a company (in thousands of units) over four years.



The sales of the product by the company over these four years (in thousands of units) given by the line graph.



In which year was the ratio of sales to production the highest?

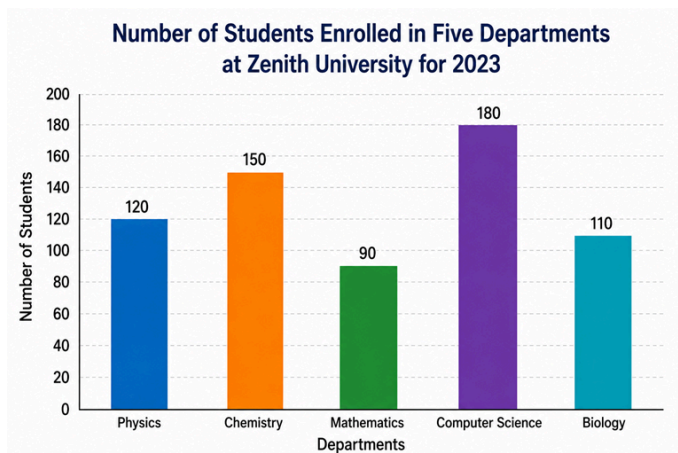
Ans ☒ 1. 2022

☐ 2. 2020

☐ 3. 2019

☐ 4. 2021

Q.8 Refer to the bar graph below, which shows the number of students enrolled in five departments at Zenith University in 2023.



What is the difference between the numbers of students enrolled in Chemistry and Biology departments?

- Ans**
- ☒ 1. 40
 - ☐ 2. 10
 - ☐ 3. 30
 - ☐ 4. 20

Q.9 A sum, when invested at 20% simple interest per annum, amounts to ₹6000 after 3 years. What is the simple interest (in ₹) on the same sum at the same rate in 2 years?

- Ans**
- ☐ 1. 6,000
 - ☐ 2. 3,000
 - ☐ 3. 750
 - ☒ 4. 1,500

Q.10 A city council splits its annual spending across four projects. Park Upgrades receives twice the funding of Bike Lane Expansion, Library Renovation receives one-and-a-half times the fund received by Bike Lane Expansion, and Public Art receives exactly half of the amount received for Library Renovation. Which project receives the second-highest share?

Annual Council Spending Across Four Projects

Total = ₹21,00,000



- Park Upgrades — ₹8,00,000
- Library Renovation — ₹6,00,000
- Bike Lane Expansion — ₹4,00,000
- Public Art — ₹3,00,000

- Ans**
- ☐ 1. Park Upgrades
 - ☐ 2. Bike Lane Expansion
 - ☒ 3. Library Renovation
 - ☐ 4. Public Art

Q.11 Two natural numbers X and Y have an HCF of 40, and their LCM is 35 times their HCF. If the sum of their LCM and HCF is 1440, and one of the numbers lies strictly between 200 and 300, what is the absolute difference between X and Y?

- Ans**
- ☐ 1. 95
 - ☒ 2. 80
 - ☐ 3. 85
 - ☐ 4. 90

Q.12 A sum of ₹ 7,80,000 is invested at 3% per annum, compounded annually for 2 years. What is the final amount at the end of 2 years?

- Ans
- ☐ 1. ₹ 8,00,000
 - ☐ 2. ₹ 8,05,400
 - ☐ 3. ₹ 8,26,542
 - ☒ 4. ₹ 8,27,502

Q.13 What is the Least Common Multiple (LCM) of 270 and 112?

- Ans
- ☐ 1. 3360
 - ☒ 2. 15120
 - ☐ 3. 30240
 - ☐ 4. 7560

Q.14 After a series of temperature readings, a laboratory device logs the following calculation for calibration: $6 + 18 \div 2 \times 3 - 5$. Which value should be recorded as the final output?

- Ans
- ☐ 1. 32
 - ☐ 2. 25
 - ☒ 3. 28
 - ☐ 4. 16

Q.15 Sachin invested ₹51,600 at 20% per annum, compounded half-yearly, for 1 year. What amount (in ₹) did he receive at the end of the year?

- Ans
- ☐ 1. ₹62398
 - ☒ 2. ₹62436
 - ☐ 3. ₹62622
 - ☐ 4. ₹62554

Q.16 If the ratio of apples to oranges in a basket is 3 : 7, what percentage of the total fruits in the basket are apples?

- Ans
- ☒ 1. 30%
 - ☐ 2. 43%
 - ☐ 3. 21%
 - ☐ 4. 70%

Q.17 In a college student union election, three candidates contested for President. The winner received 55% of the total votes, and the runner-up received 30%. The third candidate received the remaining 750 votes. By what number of votes did the winner defeat the runner-up?

- Ans
- ☒ 1. 1,250
 - ☐ 2. 1,100
 - ☐ 3. 1,300
 - ☐ 4. 1,150

Q.18 A loan of ₹42,000 is taken at 8% compound interest per annum and is to be repaid in three equal annual instalments. What is the amount of each annual instalment? (Rounded off to the nearest integer)

- Ans
- ☐ 1. ₹14,000
 - ☐ 2. ₹15,120
 - ☐ 3. ₹18,480
 - ☒ 4. ₹16,297

Q.19 What is the HCF of 0.6, 9.6, and 0.12?

- Ans**
- ☐ 1. 0.02
 - ☐ 2. 0.03
 - ☐ 3. 0.16
 - ☒ 4. 0.12

Q.20 An inventory batch number is represented as 81X64. The validation system accepts the batch number only if it is divisible by 3 but not by 9. What is the smallest possible value of X that satisfies these conditions?

- Ans**
- ☐ 1. 4
 - ☐ 2. 8
 - ☒ 3. 2
 - ☐ 4. 5

Section : Arithmetical and Numerical Ability 2

Q.1 A plot of land is shaped like a rhombus with diagonals measuring 40 meters and 30 meters. What is the area of the plot?

- Ans**
- ☐ 1. 700 square meters
 - ☐ 2. 800 square meters
 - ☐ 3. 500 square meters
 - ☒ 4. 600 square meters

Q.2 What is the mean proportional between 15 and 27?

- Ans**
- ☐ 1. $9\sqrt{3}$
 - ☐ 2. $5\sqrt{3}$
 - ☐ 3. $3\sqrt{5}$
 - ☒ 4. $9\sqrt{5}$

Q.3 Kalpana and Sudha got 546 and 868 marks, respectively, in an examination. If Kalpana scored 39% marks, then what is the percentage of marks scored by Sudha?

- Ans**
- ☐ 1. 65%
 - ☐ 2. 59%
 - ☐ 3. 61%
 - ☒ 4. 62%

Q.4 If $0.000081 : x = x : 0.000289$, what is the value of x?

- Ans**
- ☐ 1. 0.000018
 - ☐ 2. 0.000031
 - ☒ 3. 0.000153
 - ☐ 4. 0.000021

Q.5 A research vessel sails three equal-distance segments at speeds of 10 km/h, 15 km/h, and 30 km/h. What is the average speed for the entire journey?

- Ans**
- ☐ 1. 18 km/h
 - ☒ 2. 15 km/h
 - ☐ 3. 12 km/h
 - ☐ 4. 21 km/h

Q.6 A tank has two inlet pipes which can fill it in 18 hours and 24 hours, respectively. An outlet pipe empties the tank in 36 hours, but starts working only after the tank is 75% full. What is the total time taken to fill the tank completely?

- Ans
- ☐ 1. $11 \frac{10}{35}$ hours
 - ☒ 2. $11 \frac{11}{35}$ hours
 - ☐ 3. $13 \frac{8}{35}$ hours
 - ☐ 4. $13 \frac{12}{35}$ hours

Q.7 A trader buys 50 microwave ovens for ₹2,50,000. He sells 15 of them at a loss of 6%. At what price per oven should he sell the remaining 35 so that he earns an overall profit of 15% on the entire transaction?

- Ans
- ☒ 1. ₹6,200
 - ☐ 2. ₹6,400
 - ☐ 3. ₹5,800
 - ☐ 4. ₹6,000

Q.8 A shopkeeper buys a pen for ₹160 and sells it for ₹200. What is the percentage profit?

- Ans
- ☐ 1. 30%
 - ☐ 2. 20%
 - ☐ 3. 15%
 - ☒ 4. 25%

Q.9 A retailer has allocated a procurement budget of ₹9,50,000 for replenishing its inventory. A supplier quotes a list price of ₹2,000 per unit and offers a 15% trade discount, followed by a 2% cash discount on the discounted invoice value for immediate payment. Additionally, under a promotional scheme, the retailer receives 5 free units for every 25 units purchased, with free units counting toward the usable inventory but not being billed. Procurement orders can be placed only in multiples of 25 billed units. Determine the maximum number of usable units the retailer can procure without exceeding the allocated budget.

- Ans
- ☐ 1. 690
 - ☐ 2. 600
 - ☒ 3. 660
 - ☐ 4. 630

Q.10 A private collector purchases a piece of jewelry for ₹8,000. Before auctioning it, the collector spends ₹500 on restoration. The jewelry is then sold for ₹9,350. What is the collector's percentage profit based on the total outlay?

- Ans
- ☒ 1. 10%
 - ☐ 2. 12%
 - ☐ 3. 8%
 - ☐ 4. 15%

Q.11 A and B alternate working every 3 days on a job. A can complete the work in 42 days alone, and B can complete it in 56 days alone. If A starts first, what is the total time required to finish the work?

- Ans
- ☐ 1. 44 days
 - ☐ 2. 42 days
 - ☒ 3. 48 days
 - ☐ 4. 45 days

Q.12 A solid metal cylinder with a base radius of 7 cm and height of 12 cm is melted to form identical solid cones, each with a base radius of 3.5 cm and a height of 4 cm. What is the total number of cones formed?

- Ans
- ☐ 1. 30
 - ☒ 2. 36
 - ☐ 3. 24
 - ☐ 4. 42

Q.13 A hollow hemispherical alloy bowl has an external radius of 12 cm and an internal radius of 6 cm. The density of the metal is 10 grams per cubic centimeter. The cost price of the metal is ₹200 per kilogram. If the manufacturer applies a markup of 25% on the material cost to determine the selling price, then what is the final selling price of the bowl?

$\left(\text{Use } \pi = \frac{22}{7} \text{ and Density} = \frac{\text{Mass}}{\text{Volume}} \right)$

- Ans
- ☐ 1. ₹8,100
 - ☐ 2. ₹7,560
 - ☐ 3. ₹7,200
 - ☒ 4. ₹7,920

Q.14 A watch is sold after successive discounts of 15% and 20%. If the final price is ₹2,040, what was its marked price?

- Ans
- ☒ 1. ₹3,000
 - ☐ 2. ₹2,700
 - ☐ 3. ₹3,600
 - ☐ 4. ₹3,300

Q.15 The price of fuel decreases by 10%, 50% and 20% in three successive months, but increases by 45% in the fourth month. What is the percentage decrease in the price of fuel in the fourth month as compared to its original price?

- Ans
- ☐ 1. 46.6%
 - ☐ 2. 50.2%
 - ☐ 3. 43.4%
 - ☒ 4. 47.8%

Q.16 Three numbers are in the ratio 3 : 7 : 9. The sum of the smallest and largest numbers exceeds the middle number by 60. What is the value of the smallest number?

- Ans
- ☐ 1. 45
 - ☐ 2. 63
 - ☒ 3. 36
 - ☐ 4. 54

Q.17 A field sales officer drives 150 km to a client location at a speed of 50 km/h and returns the same distance at a speed of 75 km/h. What is the total travel time for the round trip?

- Ans
- ☐ 1. 4 hours
 - ☒ 2. 5 hours
 - ☐ 3. 6 hours
 - ☐ 4. 7 hours

Q.18 A train 250 meters long traveling at 60 km/h overtakes another train 350 meters long traveling at 40 km/h in the same direction. What is the time taken for the first train to completely pass the second train?

- Ans
- ☐ 1. 120 seconds
 - ☐ 2. 90 seconds
 - ☒ 3. 108 seconds
 - ☐ 4. 100 seconds

Q.19 A stationery store offers a discount of 12% on diaries. On Republic Day, an additional discount of 10% is applied on the already discounted price. If the marked price of a diary is ₹250, what is the final price a customer pays after both discounts?

- Ans**
- ☒ 1. ₹212
 - ☒ 2. ₹198
 - ☒ 3. ₹200
 - ☒ 4. ₹195

Q.20 The hourly fuel consumption of a cargo ship varies directly as the square of its speed and inversely as its cargo weight. When the speed is 30 km/h and the cargo weight is 400 tons, the fuel consumption is 90 liters per hour. To achieve a fuel consumption of 128 liters per hour with a cargo weight of 500 tons, what is the required speed?

- Ans**
- ☒ 1. 36 km/h
 - ☒ 2. 42 km/h
 - ☒ 3. 40 km/h
 - ☒ 4. 45 km/h

Section : Hindi Language and Comprehension

Q.1 लोकोक्ति का सही अर्थ क्या होगा?
एक दिन के पढ़े कौन पंडित बने

- Ans**
- ☒ 1. कम समय में अधिक ज्ञान प्राप्त करना
 - ☒ 2. बहुत ज्ञानी होना
 - ☒ 3. एक दिन के पढ़ने से ही विद्या नहीं आ जाती
 - ☒ 4. बिना पढ़े ज्ञानी होने का दावा करना

Q.2 निम्नलिखित वाक्य-खंडों का क्रम सही कीजिए-
अ. जब गुरु नानक देव ने
ब. मानवता, समानता और
स. सेवा का संदेश दिया, तब
द. समाज में नई चेतना का संचार हुआ

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

Q.3 उपयुक्त 'कारक' चिह्न का चयन कर दिए गए वाक्य को पूर्ण कीजिए।
'कविता चन्दन पांच रुपये देती है।'

- Ans**
- ☒ 1. री
 - ☒ 2. को
 - ☒ 3. पर
 - ☒ 4. से

Q.4 निम्न वाक्यांश के लिए सार्थक शब्द अंकित कीजिए।
सौ वर्ष का समय-

- Ans**
- ☒ 1. आबादी
 - ☒ 2. आजादी
 - ☒ 3. व्याधि
 - ☒ 4. शताब्दी

Q.5 निम्नलिखित में से अशुद्ध वर्तनी वाले वाक्य की पहचान करें।

- Ans
- ☒ 1. अमूर्त चिंतन की क्षमता ही दार्शनिकों को विशिष्टता प्रदान करती है।
 - ☒ 2. विनियामक संस्थाओं की निष्पक्षता आर्थिक शुचिता सुनिश्चित करने हेतु अनिवार्य है।
 - ☒ 3. छद्म-धर्मनिरपेक्षता की राजनिती सामाजीक ताने-बाने को गंभीर क्षति पहुंचाती है।
 - ☒ 4. सांस्कृतिक समरूपीकरण स्थानीय भाषाई विविधताओं को धीरे-धीरे लील रहा है।

Q.6 नीचे दिए गये वाक्य में उचित क्रिया-विशेषण शब्द का प्रयोग कर वाक्य पूर्ण करें।
जिस पुरातात्विक स्थल से दुर्लभ शिलालेख प्राप्त हुए हैं, _____ विस्तृत उत्खनन कार्य अभी भी निरंतर जारी है, ताकि प्राचीन सभ्यता से संबंधित नए प्रमाण प्राप्त किए जा सकें।

- Ans
- ☒ 1. कहीं
 - ☒ 2. सर्वत्र
 - ☒ 3. यहाँ
 - ☒ 4. वहाँ

Q.7 'सात घाट का पानी पीना' मुहावरे का उपयुक्त अर्थ बताएं -

- Ans
- ☒ 1. पूर्ण निराधार बात
 - ☒ 2. काफी चिंतन मनन करना
 - ☒ 3. प्रभावकारी वातावरण उत्पन्न करना
 - ☒ 4. कई क्षेत्र का अनुभव होना

Q.8 निम्नलिखित मुहावरे का अर्थ बताइए।
"जीती मक्खी निगलना"

- Ans
- ☒ 1. बहुत धिनौना काम करना।
 - ☒ 2. जबरदस्ती किसी की बात मानना।
 - ☒ 3. जानबूझकर धोखा खाना।
 - ☒ 4. जानते हुए भी अ-शोभन कार्य करना।

Q.9 निम्नलिखित विकल्पों में सही वाक्य क्रम अंकित कीजिए।

- Ans
- ☒ 1. पुस्तकालय का उपयोग हमें किताबों के प्रति प्रेम बढ़ाता है।
 - ☒ 2. हमें किताबों पुस्तकालय का उपयोग के प्रति प्रेम बढ़ाता है।
 - ☒ 3. उपयोग पुस्तकालय का हमें किताबों के प्रति प्रेम बढ़ाता है।
 - ☒ 4. प्रेम बढ़ाता है पुस्तकालय का उपयोग हमें किताबों के प्रति।

Q.10 'एक मैं, एक मेरा भाई, तीसरा हज्जाम नाई' - लोकोक्ति का अर्थ क्या है?

- Ans
- ☒ 1. झगड़ा एक तरफ से नहीं होता है, दोनों कुछ न कुछ जिम्मेदार होते हैं।
 - ☒ 2. एक आदमी अपने को एक साथ कई कामों में नहीं खपा सकता है।
 - ☒ 3. किसी वस्तु के बंटते समय अनुचित रूप से दूसरों के नाम भी हिस्सा मांगने लगना।
 - ☒ 4. हमेशा सभी अपनों के विपक्ष में प्रतिक्रिया देकर विरोध दर्ज करना।

Q.11 'किसी विषय पर सुन्दर, सुगठित और भाषा में लिखना निबंध की विशेषता है।' इस वाक्य में रिक्त स्थान की पूर्ति के लिए विशेषण चुनें -

- Ans
- ☒ 1. विघटित
 - ☒ 2. दुर्बोध
 - ☒ 3. असुन्दर
 - ☒ 4. सुबोध

Q.12 निम्नलिखित वाक्यांश के लिए एक शब्द चुनिए।
'जो बातें पुस्तक के आरम्भ में कही या लिखी जायें'

- Ans
- ☒ 1. प्राक्कथन
 - ☒ 2. निष्कर्ष
 - ☒ 3. सर्वज्ञात
 - ☒ 4. उपसंहार

Q.13 दिये गये वाक्य के किस भाग में त्रुटि है?
इस समाज को जागरित करने के लिए तप की आवश्यकता है।

- Ans
- ☐ 1. इस समाज
 - ☐ 2. तप की आवश्यकता
 - ☐ 3. करने के लिए
 - ☒ 4. को जागरित

Q.14 'बहुत-सी घटनाओं का सिलसिला'
उपर्युक्त वाक्यांश के लिए एक सार्थक शब्द चुनें -

- Ans
- ☐ 1. नियमावली
 - ☐ 2. सिलसिला
 - ☐ 3. घटना
 - ☒ 4. घटनावली

Q.15 'मरा हुआ'
उपरोक्त दिए गए वाक्यांश के लिए एक सार्थक शब्द चुनें -

- Ans
- ☐ 1. बेहोश
 - ☐ 2. मृत्यु
 - ☒ 3. मृत
 - ☐ 4. तंद्रा

Q.16 दिए गए वाक्य में रिक्त स्थान की पूर्ति के लिए उचित कारक शब्द का चयन करें -
पुस्तक मेज है ।

- Ans
- ☒ 1. पर
 - ☐ 2. के
 - ☐ 3. से
 - ☐ 4. में

Q.17 निम्नलिखित लोकोक्ति के अर्थ को बताएं -
'जान बची लाखों पाय'

- Ans
- ☐ 1. प्राण रक्षा प्रथम कर्तव्य है
 - ☐ 2. उपकारी के प्रति कृतज्ञ होना
 - ☐ 3. अपने किए का फल पाना
 - ☒ 4. शुक्र है कि जान बच गई

Q.18 उचित विशेषण का प्रयोग कर वाक्य पूर्ण करें-
पप्पू ने आम खरीदे।

- Ans
- ☐ 1. शांत
 - ☐ 2. भावी
 - ☒ 3. चार किलो
 - ☐ 4. गुस्सैल

Q.19 निम्नलिखित वाक्य में रिक्त स्थान की पूर्ति के लिए दिए गए विकल्पों में से निर्देशानुसार विशेषण चुनिए-
गोरखा ____ साहसी होते हैं। (प्रविशेषण)

- Ans
- ☒ 1. बड़े
 - ☐ 2. सभी
 - ☐ 3. नहीं
 - ☐ 4. कई

Q.20 निम्नलिखित वाक्य-खंडों का क्रम सही कीजिए-
अ. यदि कोई पुराने हिन्दी
ब. विविध रंगों का अनुभव होता है
स. गीत ध्यानपूर्वक सुनता है,
द. तो उसे उनमें जीवन के

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

Section : Hindi Language and Comprehension 2

Q.1 "आपका दृष्टिकोण अत्यंत सकारात्मक है, जिससे सहयोग की संभावना बढ़ जाती है।" यदि इस वाक्य में 'सकारात्मक' का उपयुक्त विलोम चयन करना हो, तो किस शब्द का प्रयोग उचित रहेगा?

- Ans
- ☒ 1. संशयात्मक
 - ☒ 2. सशक्तित
 - ☒ 3. नकारात्मक
 - ☒ 4. उदासीन

Q.2 दिए गए वाक्य के किस भाग में वर्तनी संबंधी अशुद्धि है -

मेरी माँ का नाम शांती देवी है।

- Ans
- ☒ 1. माँ का
 - ☒ 2. है
 - ☒ 3. शांती
 - ☒ 4. देवी

Q.3 निम्नलिखित वाक्यों में विदेशी शब्द 'मशहूर' का प्रयोग किसमें अशुद्ध नहीं है?

- Ans
- ☒ 1. वह एक मशहूर लेखक है।
 - ☒ 2. वह एक मशूर लेखक है।
 - ☒ 3. वह एक मशहूर लेखक है।
 - ☒ 4. वह एक मशहुर लेखक है।

Q.4 वाक्य के त्रुटिपूर्ण रेखांकित अंश के लिए निम्नांकित विकल्पों में से उपयुक्त शब्द का चयन करके वाक्य को शुद्ध करें-
देश की सेवा के लिए प्राणोत्सर्ग करने के लिए सैनिक हमेशा उध्यत रहते हैं।

- Ans
- ☒ 1. उधत
 - ☒ 2. उद्यत
 - ☒ 3. उदयत
 - ☒ 4. उदयात

Q.5 कमरे में रखी बेजान मूर्तियाँ बहुत सुंदर थीं।
उपर्युक्त रेखांकित शब्द का विलोम क्या होगा?

- Ans
- ☒ 1. जानदार
 - ☒ 2. वास्तव
 - ☒ 3. अचेतन
 - ☒ 4. निश्चेतन

Q.6 निम्नलिखित वाक्यों में किसमें देशी शब्द का सही प्रयोग हुआ है?

- Ans
- ☒ 1. अपनी हेकड़ी के कारण वह सबके सामने अपमानित हो गया।
 - ☒ 2. बच्चे मैदान में हेकड़ी निकाल कर खेल रहे थे।
 - ☒ 3. मगरमच्छ अपनी हेकड़ी निकाल कर पानी में घुस गया।
 - ☒ 4. मिस्त्री ने घर की छत पर नई हेकड़ी लगा दी।

Q.7 नीचे दिए गए रेखांकित शब्द के लिए उपयुक्त विलोम शब्द चुनकर रिक्त स्थान पूर्ण कीजिए।
"राजा अपनी प्रजा की भलाई के लिए हमेशा प्रयास करता था, इसलिए उसके राज्य में कभी _____ नहीं आया, बल्कि सदैव उत्कर्ष ही रहा।"

- Ans ☒ 1. अपकर्ष
☐ 2. संघर्ष
☐ 3. पतन
☐ 4. विनाश

Q.8 कौन सा शब्द तत्सम नहीं है ?

- Ans ☐ 1. पिपासा
☐ 2. मरण
☐ 3. वेश
☒ 4. तलवार

Q.9 'तमचूर' किस प्रकार का शब्द है?

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

Q.10 निम्नलिखित तद्भव-तत्सम युग्म में से असंगत युग्म की पहचान करें-

- Ans ☐ 1. कछुआ - कच्छप
☐ 2. तीखा - तीक्ष्ण
☐ 3. अनाड़ी - अनार्य
☒ 4. कुम्हार - कर्मकार

Q.11 एक वरिष्ठ प्रबंधक की बैठक में 'सुलह' का विचार प्रस्तुत किया गया। निम्नलिखित विकल्पों में से 'सुलह' का विलोम क्या है?

- Ans ☒ 1. टकराव
☐ 2. त्याग
☐ 3. आग्रह
☐ 4. समन्वय

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

- Ans ☐ 1. ऋषि-मुनि शास्त्रों के बहुत बड़े ज्ञानी और व्याख्याता होते थे।
☐ 2. देश के विकास के लिए हर बच्चे का शिक्षित होना बहुत अनिवार्य है।
☒ 3. परीक्षा में व्याकरण खंड से एक अपठित गद्यांश पूछा गया था।
☐ 4. नालंदा विश्वविद्यालय प्राचीन काल में विद्वान आचार्यों का केंद्र था।

Q.13 निम्नलिखित में से अशुद्ध वर्तनी वाले वाक्य की पहचान करें।

- Ans ☐ 1. तकनीकी परतंत्रता मानवीय बौद्धिक क्षमताओं को धीरे-धीरे कुंठित कर रही है।
☐ 2. संप्रभुता का संरक्षण प्रत्येक राष्ट्र का सर्वोपरि संवैधानिक दायित्व है।
☒ 3. प्रागानुभविक सत्य को प्रमणित करने के लिए तार्किक संगति अवश्यक है।
☐ 4. पारिस्थितिकीय न्याय की अवधारणा वर्तमान समय की सबसे बड़ी माँग है।

Q.14 इस वार्तालाप का कोई विशेष फल नहीं निकला।
उपर्युक्त रेखांकित शब्द का विलोम क्या होगा?

- Ans ☐ 1. छोटा
☐ 2. दुर्बल
☒ 3. सामान्य
☐ 4. महान

Q.15 देशज शब्द 'डलिया' के प्रयोग की दृष्टि से अशुद्ध वाक्य पहचानें।

- Ans ☒ 1. डलिया बाँस की बनी है।
☒ 2. यह डलिया बहुत बड़ा है।
☒ 3. माँ फल डलिया में लाई।
☒ 4. मेरी नई डलिया टूट गई।

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए-

भारतीय इतिहास का यह युग वर्ग संघर्ष का युग है। बौद्धपक्ष में साधना व्यक्तिवादी हो गई। उत्तर पक्ष में हिन्दू संगठन हुआ क्योंकि मुस्लिम विजयी समझौता नहीं करना चाहते थे, वह ध्वंसात्मक बनकर आए थे। इसलिए वर्णाश्रम के विरुद्ध चलनेवाला युद्ध अब जातीयता के युद्ध में जाकर परिणत हो गया। गोरखनाथ का कार्य उभय पक्ष में अपना प्रभाव डाल सका। उन्होंने समाज को शुद्ध किया। किन्तु व्यक्ति कठिन हो गया। तदनन्तर निम्न जातियों को उन्होंने जातीयता से उठाकर जाति बन्धनों से परे वर्णाश्रम से परे उठने का संकेत किया। किन्तु व्यवस्था ब्राह्मण कृत थी। इस्लाम भी इसीलिए जीवित रह सका क्योंकि उसने उसे स्वीकार कर लिया। धार्मिक रूप से अस्वीकार करने के कारण उसका न केवल ब्राह्मणों वरन् अब्राहमणों ने भी बहिष्कार कर दिया। जो बौद्ध प्रभाव तथा ब्राह्मण प्रभाव के कट्टर विरोधी थे वे इस्लाम में जा घुसे। उनके भीतर घुसे यक्षवाद को इस्लाम ने ठोक-पीटकर निकाल दिया। गोरक्ष की साधना व्यक्तिगत रही थी, इससे आगे चलकर कबीर जैसे सन्त हुए जिन्होंने एक अन्तर्राष्ट्रीय दृष्टिकोण से देखा। किन्तु उनके चिन्तन का आधार सर्वथा व्यक्तिमार्गी था। प्रारम्भ से कबीर के बाद तक आत्मानुभव की ही जो प्रधानता गائی गई है, वह इस बात की ही पुष्टि करती है।

SubQuestion No : 16

Q.16 दिए गए गद्यांश का सारांश क्या निकलता है?

- Ans ☒ 1. गोरखनाथ एक सीमित प्रभाव वाले संत थे।
☒ 2. गोरखनाथ का मन अनुदार था।
☒ 3. गोरखनाथ वर्णाश्रम व्यवस्था को मानते थे।
☒ 4. गोरखनाथ एक प्रभावी संत थे।

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए-

भारतीय इतिहास का यह युग वर्ग संघर्ष का युग है। बौद्धपक्ष में साधना व्यक्तिवादी हो गई। उत्तर पक्ष में हिन्दू संगठन हुआ क्योंकि मुस्लिम विजयी समझौता नहीं करना चाहते थे, वह ध्वंसात्मक बनकर आए थे। इसलिए वर्णाश्रम के विरुद्ध चलनेवाला युद्ध अब जातीयता के युद्ध में जाकर परिणत हो गया। गोरखनाथ का कार्य उभय पक्ष में अपना प्रभाव डाल सका। उन्होंने समाज को शुद्ध किया। किन्तु व्यक्ति कठिन हो गया। तदनन्तर निम्न जातियों को उन्होंने जातीयता से उठाकर जाति बन्धनों से परे वर्णाश्रम से परे उठने का संकेत किया। किन्तु व्यवस्था ब्राह्मण कृत थी। इस्लाम भी इसीलिए जीवित रह सका क्योंकि उसने उसे स्वीकार कर लिया। धार्मिक रूप से अस्वीकार करने के कारण उसका न केवल ब्राह्मणों वरन् अब्राहमणों ने भी बहिष्कार कर दिया। जो बौद्ध प्रभाव तथा ब्राह्मण प्रभाव के कट्टर विरोधी थे वे इस्लाम में जा घुसे। उनके भीतर घुसे यक्षवाद को इस्लाम ने ठोक-पीटकर निकाल दिया। गोरक्ष की साधना व्यक्तिगत रही थी, इससे आगे चलकर कबीर जैसे सन्त हुए जिन्होंने एक अन्तर्राष्ट्रीय दृष्टिकोण से देखा। किन्तु उनके चिन्तन का आधार सर्वथा व्यक्तिमार्गी था। प्रारम्भ से कबीर के बाद तक आत्मानुभव की ही जो प्रधानता गائی गई है, वह इस बात की ही पुष्टि करती है।

SubQuestion No : 17

Q.17 गद्यांश में प्रयुक्त 'ध्वंस' शब्द का विलोम क्या होता है?

- Ans ☒ 1. निर्माण
☒ 2. संहार
☒ 3. क्षय
☒ 4. विनाश

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए-

भारतीय इतिहास का यह युग वर्ग संघर्ष का युग है। बौद्धपक्ष में साधना व्यक्तिवादी हो गई। उत्तर पक्ष में हिन्दू संगठन हुआ क्योंकि मुस्लिम विजयी समझौता नहीं करना चाहते थे, वह ध्वंसात्मक बनकर आए थे। इसलिए वर्णाश्रम के विरुद्ध चलनेवाला युद्ध अब जातीयता के युद्ध में जाकर परिणत हो गया। गोरखनाथ का कार्य उभय पक्ष में अपना प्रभाव डाल सका। उन्होंने समाज को शुद्ध किया। किन्तु व्यक्ति कठिन हो गया। तदनन्तर निम्न जातियों को उन्होंने जातीयता से उठाकर जाति बन्धनों से परे वर्णाश्रम से परे उठने का संकेत किया। किन्तु व्यवस्था ब्राह्मण कृत थी। इस्लाम भी इसीलिए जीवित रह सका क्योंकि उसने उसे स्वीकार कर लिया। धार्मिक रूप से अस्वीकार करने के कारण उसका न केवल ब्राह्मणों वरन् अब्राहमणों ने भी बहिष्कार कर दिया। जो बौद्ध प्रभाव तथा ब्राह्मण प्रभाव के कट्टर विरोधी थे वे इस्लाम में जा घुसे। उनके भीतर घुसे यक्षवाद को इस्लाम ने ठोक-पीटकर निकाल दिया। गोरक्ष की साधना व्यक्तिगत रही थी, इससे आगे चलकर कबीर जैसे सन्त हुए जिन्होंने एक अन्तर्राष्ट्रीय दृष्टिकोण से देखा। किन्तु उनके चिन्तन का आधार सर्वथा व्यक्तिमार्गी था। प्रारम्भ से कबीर के बाद तक आत्मानुभव की ही जो प्रधानता गائی गई है, वह इस बात की ही पुष्टि करती है।

SubQuestion No : 18

Q.18 गद्यांश में प्रयुक्त 'बन्धन' का पर्याय क्या नहीं होता है?

- Ans ☒ 1. अनर्गल
☒ 2. जंजीर
☒ 3. पाबंदी
☒ 4. अवरोध

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए-

भारतीय इतिहास का यह युग वर्ग संघर्ष का युग है। बौद्धपक्ष में साधना व्यक्तिवादी हो गई। उत्तर पक्ष में हिन्दू संगठन हुआ क्योंकि मुस्लिम विजयी समझौता नहीं करना चाहते थे, वह ध्वंसात्मक बनकर आए थे। इसलिए वर्णाश्रम के विरुद्ध चलनेवाला युद्ध अब जातीयता के युद्ध में जाकर परिणत हो गया। गोरखनाथ का कार्य उभय पक्ष में अपना प्रभाव डाल सका। उन्होंने समाज को शुद्ध किया। किन्तु व्यक्ति कठिन हो गया। तदनन्तर निम्न जातियों को उन्होंने जातीयता से उठाकर जाति बन्धनों से परे वर्णाश्रम से परे उठने का संकेत किया। किन्तु व्यवस्था ब्राह्मण कृत थी। इस्लाम भी इसीलिए जीवित रह सका क्योंकि उसने उसे स्वीकार कर लिया। धार्मिक रूप से अस्वीकार करने के कारण उसका न केवल ब्राह्मणों वरन् अब्राह्मणों ने भी बहिष्कार कर दिया। जो बौद्ध प्रभाव तथा ब्राह्मण प्रभाव के कट्टर विरोधी थे वे इस्लाम में जा घुसे। उनके भीतर घुसे यक्षवाद को इस्लाम ने ठोक-पीटकर निकाल दिया। गोरक्ष की साधना व्यक्तिगत रही थी, इससे आगे चलकर कबीर जैसे सन्त हुए जिन्होंने एक अन्तर्राष्ट्रीय दृष्टिकोण से देखा। किन्तु उनके चिन्तन का आधार सर्वथा व्यक्तिमार्गी था। प्रारम्भ से कबीर के बाद तक आत्मानुभव की ही जो प्रधानता गائی गई है, वह इस बात की ही पुष्टि करती है।

SubQuestion No : 19

Q.19 दिए गए गद्यांश की संरचना किस प्रकार की है?

- Ans
- ☒ 1. प्रतीकात्मक
 - ☒ 2. कथात्मक
 - ☒ 3. विवेचनात्मक
 - ☒ 4. चित्रात्मक

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए-

भारतीय इतिहास का यह युग वर्ग संघर्ष का युग है। बौद्धपक्ष में साधना व्यक्तिवादी हो गई। उत्तर पक्ष में हिन्दू संगठन हुआ क्योंकि मुस्लिम विजयी समझौता नहीं करना चाहते थे, वह ध्वंसात्मक बनकर आए थे। इसलिए वर्णाश्रम के विरुद्ध चलनेवाला युद्ध अब जातीयता के युद्ध में जाकर परिणत हो गया। गोरखनाथ का कार्य उभय पक्ष में अपना प्रभाव डाल सका। उन्होंने समाज को शुद्ध किया। किन्तु व्यक्ति कठिन हो गया। तदनन्तर निम्न जातियों को उन्होंने जातीयता से उठाकर जाति बन्धनों से परे वर्णाश्रम से परे उठने का संकेत किया। किन्तु व्यवस्था ब्राह्मण कृत थी। इस्लाम भी इसीलिए जीवित रह सका क्योंकि उसने उसे स्वीकार कर लिया। धार्मिक रूप से अस्वीकार करने के कारण उसका न केवल ब्राह्मणों वरन् अब्राह्मणों ने भी बहिष्कार कर दिया। जो बौद्ध प्रभाव तथा ब्राह्मण प्रभाव के कट्टर विरोधी थे वे इस्लाम में जा घुसे। उनके भीतर घुसे यक्षवाद को इस्लाम ने ठोक-पीटकर निकाल दिया। गोरक्ष की साधना व्यक्तिगत रही थी, इससे आगे चलकर कबीर जैसे सन्त हुए जिन्होंने एक अन्तर्राष्ट्रीय दृष्टिकोण से देखा। किन्तु उनके चिन्तन का आधार सर्वथा व्यक्तिमार्गी था। प्रारम्भ से कबीर के बाद तक आत्मानुभव की ही जो प्रधानता गائی गई है, वह इस बात की ही पुष्टि करती है।

SubQuestion No : 20

Q.20 गद्यांश के अनुसार कबीर का आविर्भाव कब हुआ था?

- Ans
- ☒ 1. गोरखनाथ के समय में
 - ☒ 2. गोरखनाथ के बहुत पहले
 - ☒ 3. गोरखनाथ से पहले
 - ☒ 4. गोरखनाथ के बाद

Section : English Language and Comprehension

Q.1 Which one-word substitute best fits the words given in quotes?

He was respected for his 'willingness to give generously to those in need'.

- Ans
- ☒ 1. Avarice
 - ☒ 2. Stinginess
 - ☒ 3. Prestige
 - ☒ 4. Benevolence

Q.2 Identify the error in the use of adjectives in the following sentence:

The publishing company received significantly less manuscripts than expected during its annual international literary competition for emerging authors.

- Ans
- ☒ 1. less manuscripts than expected
 - ☒ 2. for emerging authors
 - ☒ 3. publishing company received significantly
 - ☒ 4. annual international literary competition

Q.3 In the given question, a statement divided into different segments is given. The first segment is fixed. Rearrange the remaining segments to form a coherent sentence.

(A) since the institutional reform committee compared court document filing inspection logs with third-party audit samples during a post-implementation review

(B) consequently administrators revised inspection schedules for court document filing before the next reporting period opened under formal oversight

(C) committee members identified weak follow-up affecting court document filing decisions across multiple review files

(D) that sequence showed that the court document filing problem resulted from inconsistent verification standards rather than temporary staff shortages

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

Q.4 A sentence divided into multiple segments is given below. The first segment is fixed, while the rest are jumbled. Rearrange the jumbled segments to form a coherent statement.

The Constitution guarantees certain fundamental rights / (P) which cannot be taken away arbitrarily / (Q) to every citizen of the country / (R) except under circumstances permitted by law / (S) by any public authority

- Ans**
- ☒ 1. QPSR
 - ☒ 2. SPQR
 - ☒ 3. RQPS
 - ☒ 4. PRSQ

Q.5 Choose the correct word to substitute the underlined group of words.
During riots people engaged in the act of deliberately destroying or damaging public or private property.

- Ans**
- ☒ 1. Pilferage
 - ☒ 2. Arson
 - ☒ 3. Vandalism
 - ☒ 4. Burglary

Q.6 Identify the error in the given sentence from the word segments given in bold letters.

The wildlife biologist noted that (A) the arctic fox has an (B) incredible coat that changes colour, which provides (C) an exceptionally perfect camouflage against the (D) shifting seasonal terrain.

- Ans**
- ☒ 1. the arctic fox
 - ☒ 2. incredible coat that changes colour
 - ☒ 3. an exceptionally perfect camouflage
 - ☒ 4. shifting seasonal terrain

Q.7 Identify the part of the given sentence that contains an error.

The less complicated experiment produced the better results in this series.

- Ans**
- ☒ 1. The less complicated experiment
 - ☒ 2. in this series
 - ☒ 3. the better results
 - ☒ 4. produced

Q.8 Choose the most appropriate one-word substitute for the underlined expression:
Following the grueling defense of her thesis on corporeal and psychological trauma, the scholar succumbed to a state of profound physical and mental weariness and lack of energy.

- Ans**
- ☐ 1. apathy
 - ☐ 2. ennui
 - ☐ 3. insouciance
 - ☒ 4. lassitude

Q.9 Which one-word substitute best fits for the words in quotes?
'The study of heredity and variation in organisms' has transformed medicine.

- Ans**
- ☐ 1. Ecology
 - ☒ 2. Genetics
 - ☐ 3. Physiology
 - ☐ 4. Anatomy

Q.10 Choose the option in which the adjectives are arranged in the correct order to complete the sentence.

At the film's closure, the audience is left with a sense of hope symbolized by a _____ flower used as a bookmark.

- Ans**
- ☐ 1. tiny beautiful fragile dried
 - ☐ 2. beautiful dried tiny fragile
 - ☐ 3. beautiful fragile tiny dried
 - ☒ 4. beautiful tiny fragile dried

Q.11 Identify the part of the sentence that contains an error.
To improve connectivity between the industrial (A) /and residential areas, the city (B) / administration inaugurated (C)/ a concrete modern impressive bridge. (D)

- Ans**
- ☐ 1. C
 - ☐ 2. A
 - ☒ 3. D
 - ☐ 4. B

Q.12 Choose the one-word substitute for the following expression.

A person who habitually delays or postpones tasks despite knowing that doing so may lead to negative consequences

- Ans**
- ☐ 1. Martinet
 - ☒ 2. Procrastinator
 - ☐ 3. Opportunist
 - ☐ 4. Pedant

Q.13 In the following sentence, choose the word which is most nearly similar in meaning to the underlined word.

This is the perfect time for the prodigal daughter to return to her roots.

- Ans**
- ☐ 1. Prosperous
 - ☐ 2. Cautious
 - ☒ 3. Spendthrift
 - ☐ 4. Miserliness

Q.14 Select the most appropriate proverb to replace the underlined segment in the given sentence:
Although she failed once, she tried again and finally won. It shows that every difficult or unpleasant situation has some advantage.

- Ans**
- ☒ 1. a stitch in time saves nine
 - ☒ 2. a leopard can't change its spots
 - ☒ 3. every cloud has a silver lining
 - ☒ 4. a rolling stone gathers no moss

Q.15 Choose the segment with an error in the usage of the adjective:
The committee approved a more /efficient yet less clear proposal,/ making the entire process significantly/ more smooth than anticipated.

- Ans**
- ☒ 1. making the entire process significantly
 - ☒ 2. efficient yet less clear proposal,
 - ☒ 3. more smooth than anticipated.
 - ☒ 4. The committee approved a more

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.

Honeybees are far more important to the natural world than their small size suggests. They are vital for the survival of countless plant 1._____, because they pollinate the flowers that later become fruits and seeds. As the bees 2._____ pollen from one bloom to the next, fine golden grains stick 3._____ the tiny hairs covering their bodies. This truly 4._____ process, repeated millions of times each day, quietly sustains much of the food we eat. In recent years, however, falling bee numbers have become a serious 5._____ to farming across the world, and scientists now warn that protecting these humble insects is far more urgent than most people ever realise.

SubQuestion No : 16

Q.16 Select the most appropriate option to fill in blank no. 1.

- Ans**
- ☒ 1. species
 - ☒ 2. taxonomies
 - ☒ 3. iterations
 - ☒ 4. specimens

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.

Honeybees are far more important to the natural world than their small size suggests. They are vital for the survival of countless plant 1._____, because they pollinate the flowers that later become fruits and seeds. As the bees 2._____ pollen from one bloom to the next, fine golden grains stick 3._____ the tiny hairs covering their bodies. This truly 4._____ process, repeated millions of times each day, quietly sustains much of the food we eat. In recent years, however, falling bee numbers have become a serious 5._____ to farming across the world, and scientists now warn that protecting these humble insects is far more urgent than most people ever realise.

SubQuestion No : 17

Q.17 Select the most appropriate option to fill in blank no. 2.

- Ans**
- ☒ 1. transmit
 - ☒ 2. borrow
 - ☒ 3. carry
 - ☒ 4. convey

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.

Honeybees are far more important to the natural world than their small size suggests. They are vital for the survival of countless plant 1._____, because they pollinate the flowers that later become fruits and seeds. As the bees 2._____ pollen from one bloom to the next, fine golden grains stick 3._____ the tiny hairs covering their bodies. This truly 4._____ process, repeated millions of times each day, quietly sustains much of the food we eat. In recent years, however, falling bee numbers have become a serious 5._____ to farming across the world, and scientists now warn that protecting these humble insects is far more urgent than most people ever realise.

SubQuestion No : 18

Q.18 Select the most appropriate option to fill in blank no. 3.

- Ans
- ☒ 1. at
 - ☒ 2. to
 - ☒ 3. in
 - ☒ 4. of

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.

Honeybees are far more important to the natural world than their small size suggests. They are vital for the survival of countless plant 1._____, because they pollinate the flowers that later become fruits and seeds. As the bees 2._____ pollen from one bloom to the next, fine golden grains stick 3._____ the tiny hairs covering their bodies. This truly 4._____ process, repeated millions of times each day, quietly sustains much of the food we eat. In recent years, however, falling bee numbers have become a serious 5._____ to farming across the world, and scientists now warn that protecting these humble insects is far more urgent than most people ever realise.

SubQuestion No : 19

Q.19 Select the most appropriate option to fill in blank no. 4.

- Ans
- ☒ 1. ostentatious
 - ☒ 2. consequential
 - ☒ 3. remarkable
 - ☒ 4. deliberate

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.

Honeybees are far more important to the natural world than their small size suggests. They are vital for the survival of countless plant 1._____, because they pollinate the flowers that later become fruits and seeds. As the bees 2._____ pollen from one bloom to the next, fine golden grains stick 3._____ the tiny hairs covering their bodies. This truly 4._____ process, repeated millions of times each day, quietly sustains much of the food we eat. In recent years, however, falling bee numbers have become a serious 5._____ to farming across the world, and scientists now warn that protecting these humble insects is far more urgent than most people ever realise.

SubQuestion No : 20

Q.20 Select the most appropriate option to fill in blank no. 5.

- Ans
- ☒ 1. disincentive
 - ☒ 2. precursor
 - ☒ 3. liability
 - ☒ 4. threat

Section : English Language and Comprehension 2

Q.1 Identify the synonym of the highlighted word in the sentence:

The social worker's speech quickly shifted from a reasoned argument to a fierce diatribe against the lack of facilities in the village.

- Ans
- ☒ 1. lucid
 - ☒ 2. tirade
 - ☒ 3. erratic
 - ☒ 4. apprehend

Q.2 Choose the correct form of simple future tense.

- Ans**
- ☐ 1. The principal investigator will be synthesizing the longitudinal data from the clinical trials and will be disseminating the peer-reviewed findings at the upcoming international symposium.
 - ☒ 2. The research committee will evaluate the preliminary findings and subsequently publish a comprehensive report on the macroeconomic impacts next semester.
 - ☐ 3. By the conclusion of the research cycle, the interdisciplinary team will have analyzed the complex quantitative metrics and will have drafted the preliminary policy framework for the board.
 - ☐ 4. The research consortium will have been synthesizing the cross-national demographic data and will have been preparing a comprehensive monograph on urban migration patterns by the end of the following academic year.

Q.3 What does it mean to "speak of the devil"?

- Ans**
- ☐ 1. To complain about someone behind their back
 - ☒ 2. To mention someone who then appears unexpectedly
 - ☐ 3. To talk about a religious figure
 - ☐ 4. To tell a lie

Q.4 Choose the word which is most nearly similar in meaning to the underlined word.
The king encountered tenacious resistance from the enemy.

- Ans**
- ☐ 1. Uncouth
 - ☐ 2. Trenchant
 - ☐ 3. Hesitant
 - ☒ 4. Insistent

Q.5 Choose the option which uses the correct form of the passive voice for the given sentence.
The university will announce the revised guidelines for international students after the meeting concludes next Friday.

- Ans**
- ☐ 1. The revised guidelines for international students are being announced by the university after the meeting concludes next Friday.
 - ☒ 2. The revised guidelines for international students will be announced by the university after the meeting concludes next Friday.
 - ☐ 3. The revised guidelines for international students will have been announced by the university after the meeting concludes next Friday.
 - ☐ 4. The university for international students would be announced by the revised guidelines after the meeting concludes next Friday.

Q.6 In the following question, you are required to fill in the blank by choosing the option that best completes the sentence.
The eminent diplomatic historian disclosed, "I have examined confidential archival records revealing previously overlooked negotiations between rival geopolitical alliances during the prolonged international crisis." The eminent diplomatic historian disclosed that _____.

- Ans**
- ☐ 1. he would examine confidential archival records revealing previously overlooked negotiations between rival geopolitical alliances during the prolonged international crisis.
 - ☐ 2. he examined confidential archival records revealing previously overlooked negotiations between rival geopolitical alliances during the prolonged international crisis.
 - ☐ 3. he has examined confidential archival records revealing previously overlooked negotiations between rival geopolitical alliances during the prolonged international crisis.
 - ☒ 4. he had examined confidential archival records revealing previously overlooked negotiations between rival geopolitical alliances during the prolonged international crisis.

Q.7 Select the correct Active form of the following sentence.
The data will be analysed by the experts after the survey is complete.

- Ans**
- ☒ 1. The experts will analyse the data after the survey is complete.
 - ☐ 2. The experts analysed the data after the survey is complete.
 - ☐ 3. The experts will have analysed the data after the survey is complete.
 - ☐ 4. The experts analyse the data after the survey is complete.

Q.8 Read the following sentence and convert it into indirect speech.

The child said, "Alas! My pet has died."

- Ans**
- ✓ 1. The child exclaimed with sorrow that his pet had died.
 - ✗ 2. The child exclaimed with sorrow that his pet died.
 - ✗ 3. The child exclaimed alas that his pet had died.
 - ✗ 4. The child exclaimed sorrowfully that his pet has died.

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

Only after the auditor _____ the discrepancy, and the board _____ the revised accounts, _____ the dividend be declared.

- Ans**
- ✓ 1. has traced / has approved / will
 - ✗ 2. traces / approves / does
 - ✗ 3. will trace / will approve / will
 - ✗ 4. has traced / will approve / will

Q.10 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 her initial doubts about the unconventional marketing strategy, Simone decided to put aside her reservations and wholeheartedly support the team's approach.

- Ans**
- ✗ 1. burn the midnight oil
 - ✗ 2. keep her cards close to her chest
 - ✗ 3. let the cat out of the bag
 - ✓ 4. throw her weight behind

Comprehension:

Read the passage and answer the questions that follow.

In the modern knowledge economy, ideas, innovation, and creativity have become valuable economic assets alongside physical resources. Businesses, research institutions, and individual inventors invest significant time and resources in developing new technologies, artistic works, scientific discoveries, and commercial products. Intellectual Property Rights (IPR) provide legal protection for these creations by granting inventors and creators exclusive rights over their work for a specified period. Such protection encourages innovation by allowing creators to benefit from their intellectual efforts while promoting investment in research and development. Intellectual Property Rights include patents, copyrights, trademarks, and industrial designs, each serving a distinct purpose. Patents protect technological inventions, copyrights safeguard literary and artistic works, trademarks distinguish brands and products, and industrial designs protect the visual appearance of manufactured goods. Together, these legal mechanisms encourage fair competition while enabling businesses to commercialise innovation without immediate imitation by competitors. However, the rapid growth of digital technologies has created new challenges for intellectual property protection. Online content can be copied and distributed easily, making copyright enforcement increasingly complex. Similarly, international trade has highlighted differences in intellectual property laws across countries, requiring greater cooperation to ensure consistent legal protection. Policymakers must therefore balance the rights of creators with public access to knowledge, education, and technological advancement. As innovation becomes increasingly important to economic growth, effective intellectual property systems will continue to support creativity, encourage investment, and strengthen global competitiveness.

SubQuestion No : 11

Q.11 Identify the central theme of the passage.

- Ans**
- ✗ 1. The influence of digital technologies on copyright enforcement challenges worldwide.
 - ✗ 2. The importance of international cooperation in harmonising intellectual property laws.
 - ✗ 3. The legal protection of patents, trademarks, copyrights, and industrial designs.
 - ✓ 4. The role of Intellectual Property Rights in encouraging innovation within the knowledge economy.

Comprehension:

Read the passage and answer the questions that follow.

In the modern knowledge economy, ideas, innovation, and creativity have become valuable economic assets alongside physical resources. Businesses, research institutions, and individual inventors invest significant time and resources in developing new technologies, artistic works, scientific discoveries, and commercial products. Intellectual Property Rights (IPR) provide legal protection for these creations by granting inventors and creators exclusive rights over their work for a specified period. Such protection encourages innovation by allowing creators to benefit from their intellectual efforts while promoting investment in research and development. Intellectual Property Rights include patents, copyrights, trademarks, and industrial designs, each serving a distinct purpose. Patents protect technological inventions, copyrights safeguard literary and artistic works, trademarks distinguish brands and products, and industrial designs protect the visual appearance of manufactured goods. Together, these legal mechanisms encourage fair competition while enabling businesses to commercialise innovation without immediate imitation by competitors. However, the rapid growth of digital technologies has created new challenges for intellectual property protection. Online content can be copied and distributed easily, making copyright enforcement increasingly complex. Similarly, international trade has highlighted differences in intellectual property laws across countries, requiring greater cooperation to ensure consistent legal protection. Policymakers must therefore balance the rights of creators with public access to knowledge, education, and technological advancement. As innovation becomes increasingly important to economic growth, effective intellectual property systems will continue to support creativity, encourage investment, and strengthen global competitiveness.

SubQuestion No : 12

Q.12 Identify the fact given in the passage.

- Ans**
- ☒ 1. Digital technologies have eliminated the need for intellectual property laws.
 - ☒ 2. Patents provide legal protection for technological inventions and innovations.
 - ☐ 3. Every country follows identical intellectual property regulations and standards.
 - ☐ 4. Intellectual Property Rights completely prevent all forms of copyright infringement.

Comprehension:

Read the passage and answer the questions that follow.

In the modern knowledge economy, ideas, innovation, and creativity have become valuable economic assets alongside physical resources. Businesses, research institutions, and individual inventors invest significant time and resources in developing new technologies, artistic works, scientific discoveries, and commercial products. Intellectual Property Rights (IPR) provide legal protection for these creations by granting inventors and creators exclusive rights over their work for a specified period. Such protection encourages innovation by allowing creators to benefit from their intellectual efforts while promoting investment in research and development. Intellectual Property Rights include patents, copyrights, trademarks, and industrial designs, each serving a distinct purpose. Patents protect technological inventions, copyrights safeguard literary and artistic works, trademarks distinguish brands and products, and industrial designs protect the visual appearance of manufactured goods. Together, these legal mechanisms encourage fair competition while enabling businesses to commercialise innovation without immediate imitation by competitors. However, the rapid growth of digital technologies has created new challenges for intellectual property protection. Online content can be copied and distributed easily, making copyright enforcement increasingly complex. Similarly, international trade has highlighted differences in intellectual property laws across countries, requiring greater cooperation to ensure consistent legal protection. Policymakers must therefore balance the rights of creators with public access to knowledge, education, and technological advancement. As innovation becomes increasingly important to economic growth, effective intellectual property systems will continue to support creativity, encourage investment, and strengthen global competitiveness.

SubQuestion No : 13

Q.13 Identify the inference drawn from the passage.

- Ans**
- ☒ 1. Effective legal systems can encourage continued innovation and investment.
 - ☐ 2. Digital innovation makes legal protection unnecessary for creative industries.
 - ☐ 3. Public access to knowledge should always take priority over creator rights.
 - ☐ 4. International trade reduces the importance of intellectual property protection.

Comprehension:

Read the passage and answer the questions that follow.

In the modern knowledge economy, ideas, innovation, and creativity have become valuable economic assets alongside physical resources. Businesses, research institutions, and individual inventors invest significant time and resources in developing new technologies, artistic works, scientific discoveries, and commercial products. Intellectual Property Rights (IPR) provide legal protection for these creations by granting inventors and creators exclusive rights over their work for a specified period. Such protection encourages innovation by allowing creators to benefit from their intellectual efforts while promoting investment in research and development. Intellectual Property Rights include patents, copyrights, trademarks, and industrial designs, each serving a distinct purpose. Patents protect technological inventions, copyrights safeguard literary and artistic works, trademarks distinguish brands and products, and industrial designs protect the visual appearance of manufactured goods. Together, these legal mechanisms encourage fair competition while enabling businesses to commercialise innovation without immediate imitation by competitors. However, the rapid growth of digital technologies has created new challenges for intellectual property protection. Online content can be copied and distributed easily, making copyright enforcement increasingly complex. Similarly, international trade has highlighted differences in intellectual property laws across countries, requiring greater cooperation to ensure consistent legal protection. Policymakers must therefore balance the rights of creators with public access to knowledge, education, and technological advancement. As innovation becomes increasingly important to economic growth, effective intellectual property systems will continue to support creativity, encourage investment, and strengthen global competitiveness.

SubQuestion No : 14

Q.14 The most appropriate connection to the real-life situation is:

- Ans**
- ☐ 1. A publishing company reproduces an author's work without permission, assuming digital content can be freely distributed across online platforms.
 - ☐ 2. A software developer publicly shares a newly designed application without seeking legal protection because intellectual property laws are considered unnecessary.
 - ☐ 3. A manufacturing company copies a competitor's registered trademark because consumer recognition is expected to improve product sales immediately.
 - ☒ 4. A technology startup patents its innovative medical device before introducing it into international markets to protect its commercial invention.

Comprehension:

Read the passage and answer the questions that follow.

In the modern knowledge economy, ideas, innovation, and creativity have become valuable economic assets alongside physical resources. Businesses, research institutions, and individual inventors invest significant time and resources in developing new technologies, artistic works, scientific discoveries, and commercial products. Intellectual Property Rights (IPR) provide legal protection for these creations by granting inventors and creators exclusive rights over their work for a specified period. Such protection encourages innovation by allowing creators to benefit from their intellectual efforts while promoting investment in research and development. Intellectual Property Rights include patents, copyrights, trademarks, and industrial designs, each serving a distinct purpose. Patents protect technological inventions, copyrights safeguard literary and artistic works, trademarks distinguish brands and products, and industrial designs protect the visual appearance of manufactured goods. Together, these legal mechanisms encourage fair competition while enabling businesses to commercialise innovation without immediate imitation by competitors. However, the rapid growth of digital technologies has created new challenges for intellectual property protection. Online content can be copied and distributed easily, making copyright enforcement increasingly complex. Similarly, international trade has highlighted differences in intellectual property laws across countries, requiring greater cooperation to ensure consistent legal protection. Policymakers must therefore balance the rights of creators with public access to knowledge, education, and technological advancement. As innovation becomes increasingly important to economic growth, effective intellectual property systems will continue to support creativity, encourage investment, and strengthen global competitiveness.

SubQuestion No : 15

Q.15 Identify the structure of the passage.

- Ans**
- ☐ 1. Case illustration, experimental evidence, and technical interpretation of research findings.
 - ☐ 2. Historical evolution, chronological milestones, and prediction of future legal reforms.
 - ☐ 3. Comparative evaluation, opposing viewpoints, and persuasive policy recommendations.
 - ☒ 4. Concept introduction, functional explanation, emerging challenges, and concluding significance.

Comprehension:

Read the passage and answer the questions that follow.

Gene editing has emerged as one of the most significant scientific advancements in modern biotechnology. Techniques such as CRISPR enable researchers to modify DNA with remarkable precision, offering new possibilities for treating inherited disorders, preventing certain diseases, and advancing medical research. While these developments have generated considerable optimism, they have also raised complex ethical questions regarding the appropriate limits of human intervention in genetics. The debate extends beyond medical treatment to the possibility of enhancing human abilities, such as intelligence, physical strength, or appearance. Supporters argue that gene editing has the potential to reduce human suffering by correcting genetic disorders before they are passed to future generations. They believe that carefully regulated applications could improve public health and reduce long-term healthcare costs. Critics, however, caution that human enhancement may create social inequalities if advanced genetic technologies become available only to those who can afford them. They also express concerns about unintended genetic consequences, informed consent for future generations, and the possibility of altering human diversity in unpredictable ways. Addressing these issues requires collaboration among scientists, ethicists, policymakers, healthcare professionals, and the public. Many countries have established regulatory frameworks that permit medical research while restricting applications considered ethically controversial. International cooperation is also essential because scientific discoveries often have global implications that extend beyond national borders. As gene editing technologies continue to evolve, society faces the challenge of balancing scientific progress with ethical responsibility.

SubQuestion No : 16

Q.16 Identify the suitable title for the passage.

- Ans**
- ☒ 1. International Regulations Governing Modern Biotechnology Research
 - ☒ 2. The Ethics of Gene Editing and Human Enhancement
 - ☒ 3. Medical Applications of CRISPR in Genetic Disease Treatment
 - ☒ 4. Genetic Engineering and the Future of Healthcare Innovation

Comprehension:

Read the passage and answer the questions that follow.

Gene editing has emerged as one of the most significant scientific advancements in modern biotechnology. Techniques such as CRISPR enable researchers to modify DNA with remarkable precision, offering new possibilities for treating inherited disorders, preventing certain diseases, and advancing medical research. While these developments have generated considerable optimism, they have also raised complex ethical questions regarding the appropriate limits of human intervention in genetics. The debate extends beyond medical treatment to the possibility of enhancing human abilities, such as intelligence, physical strength, or appearance. Supporters argue that gene editing has the potential to reduce human suffering by correcting genetic disorders before they are passed to future generations. They believe that carefully regulated applications could improve public health and reduce long-term healthcare costs. Critics, however, caution that human enhancement may create social inequalities if advanced genetic technologies become available only to those who can afford them. They also express concerns about unintended genetic consequences, informed consent for future generations, and the possibility of altering human diversity in unpredictable ways. Addressing these issues requires collaboration among scientists, ethicists, policymakers, healthcare professionals, and the public. Many countries have established regulatory frameworks that permit medical research while restricting applications considered ethically controversial. International cooperation is also essential because scientific discoveries often have global implications that extend beyond national borders. As gene editing technologies continue to evolve, society faces the challenge of balancing scientific progress with ethical responsibility.

SubQuestion No : 17

Q.17 Identify the fact given in the passage.

- Ans**
- ☒ 1. Human enhancement technologies are currently accessible to everyone equally.
 - ☒ 2. Every country permits unrestricted human genetic enhancement research.
 - ☒ 3. Gene editing has eliminated all inherited genetic disorders worldwide.
 - ☒ 4. CRISPR enables researchers to modify DNA with remarkable precision.

Comprehension:

Read the passage and answer the questions that follow.

Gene editing has emerged as one of the most significant scientific advancements in modern biotechnology. Techniques such as CRISPR enable researchers to modify DNA with remarkable precision, offering new possibilities for treating inherited disorders, preventing certain diseases, and advancing medical research. While these developments have generated considerable optimism, they have also raised complex ethical questions regarding the appropriate limits of human intervention in genetics. The debate extends beyond medical treatment to the possibility of enhancing human abilities, such as intelligence, physical strength, or appearance. Supporters argue that gene editing has the potential to reduce human suffering by correcting genetic disorders before they are passed to future generations. They believe that carefully regulated applications could improve public health and reduce long-term healthcare costs. Critics, however, caution that human enhancement may create social inequalities if advanced genetic technologies become available only to those who can afford them. They also express concerns about unintended genetic consequences, informed consent for future generations, and the possibility of altering human diversity in unpredictable ways. Addressing these issues requires collaboration among scientists, ethicists, policymakers, healthcare professionals, and the public. Many countries have established regulatory frameworks that permit medical research while restricting applications considered ethically controversial. International cooperation is also essential because scientific discoveries often have global implications that extend beyond national borders. As gene editing technologies continue to evolve, society faces the challenge of balancing scientific progress with ethical responsibility.

SubQuestion No : 18

Q.18 Identify the inference drawn from the passage.

- Ans**
- ☒ 1. Scientific innovation alone can resolve every ethical disagreement effectively.
 - ☒ 2. Human enhancement will certainly become universally accepted in society.
 - ☒ 3. Ethical regulations will permanently prevent advances in biotechnology.
 - ☒ 4. Responsible oversight is necessary as gene editing technologies continue developing.

Comprehension:

Read the passage and answer the questions that follow.

Gene editing has emerged as one of the most significant scientific advancements in modern biotechnology. Techniques such as CRISPR enable researchers to modify DNA with remarkable precision, offering new possibilities for treating inherited disorders, preventing certain diseases, and advancing medical research. While these developments have generated considerable optimism, they have also raised complex ethical questions regarding the appropriate limits of human intervention in genetics. The debate extends beyond medical treatment to the possibility of enhancing human abilities, such as intelligence, physical strength, or appearance. Supporters argue that gene editing has the potential to reduce human suffering by correcting genetic disorders before they are passed to future generations. They believe that carefully regulated applications could improve public health and reduce long-term healthcare costs. Critics, however, caution that human enhancement may create social inequalities if advanced genetic technologies become available only to those who can afford them. They also express concerns about unintended genetic consequences, informed consent for future generations, and the possibility of altering human diversity in unpredictable ways. Addressing these issues requires collaboration among scientists, ethicists, policymakers, healthcare professionals, and the public. Many countries have established regulatory frameworks that permit medical research while restricting applications considered ethically controversial. International cooperation is also essential because scientific discoveries often have global implications that extend beyond national borders. As gene editing technologies continue to evolve, society faces the challenge of balancing scientific progress with ethical responsibility.

SubQuestion No : 19

Q.19 Summarize the passage.

- Ans**
- ☒ 1. Gene editing offers significant medical benefits while raising ethical questions that require balanced regulation, international cooperation, and responsible scientific decision-making.
 - ☒ 2. Medical researchers have already resolved all ethical issues surrounding gene editing, making future regulations and international collaboration unnecessary for scientific progress.
 - ☒ 3. The passage argues that biotechnology research should stop because human enhancement creates unavoidable risks that cannot be addressed through ethical guidelines or public policies.
 - ☒ 4. Gene editing should be widely adopted because technological progress always outweighs ethical concerns, social inequality, and long-term genetic uncertainties in every circumstance.

Comprehension:

Read the passage and answer the questions that follow.

Gene editing has emerged as one of the most significant scientific advancements in modern biotechnology. Techniques such as CRISPR enable researchers to modify DNA with remarkable precision, offering new possibilities for treating inherited disorders, preventing certain diseases, and advancing medical research. While these developments have generated considerable optimism, they have also raised complex ethical questions regarding the appropriate limits of human intervention in genetics. The debate extends beyond medical treatment to the possibility of enhancing human abilities, such as intelligence, physical strength, or appearance. Supporters argue that gene editing has the potential to reduce human suffering by correcting genetic disorders before they are passed to future generations. They believe that carefully regulated applications could improve public health and reduce long-term healthcare costs. Critics, however, caution that human enhancement may create social inequalities if advanced genetic technologies become available only to those who can afford them. They also express concerns about unintended genetic consequences, informed consent for future generations, and the possibility of altering human diversity in unpredictable ways. Addressing these issues requires collaboration among scientists, ethicists, policymakers, healthcare professionals, and the public. Many countries have established regulatory frameworks that permit medical research while restricting applications considered ethically controversial. International cooperation is also essential because scientific discoveries often have global implications that extend beyond national borders. As gene editing technologies continue to evolve, society faces the challenge of balancing scientific progress with ethical responsibility.

SubQuestion No : 20

Q.20 Identify the tone of the passage.

Ans

- ☐ 1. Reserved and doubtful, questioning the value of genetic research entirely.
- ☐ 2. Forceful and prescriptive, demanding immediate restrictions on gene editing.
- ☒ 3. Thoughtful and balanced, weighing scientific promise against ethical concerns.
- ☐ 4. Celebratory and optimistic, praising biotechnology without acknowledging risks.

Quick
Sarkari



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

Test Date	12/10/2026
Test Time	5:00 PM - 7:00 PM
Subject	Assistant Section Officer

Section : General Awareness

Q.1 Which of the following festivals/events is known as the largest gathering on Earth?

- Ans
- ☐ 1. Rann Utsav
 - ☒ 2. Kumbh Mela
 - ☐ 3. Pongal
 - ☐ 4. Makar Sankranti

Q.2 What is the primary purpose of the ₹10,000 crore SME Growth Fund announced in Union Budget 2026–27?

- Ans
- ☐ 1. To write off non-performing loans across rural cooperative banking networks nationwide.
 - ☒ 2. To provide equity growth capital for scaling high-potential small enterprises nationwide.
 - ☐ 3. To subsidize electricity tariffs for heavy industrial manufacturing units nationwide.
 - ☐ 4. To fund short-term working capital loans for state-owned public utilities nationwide.

Q.3 Which country secured the top rank in the 2026 World Press Freedom Index?

- Ans
- ☐ 1. Sweden
 - ☐ 2. Finland
 - ☐ 3. Denmark
 - ☒ 4. Norway

Q.4 The Multidimensional Poverty Index (MPI) differs from traditional income-based poverty measures by incorporating which additional dimensions of deprivation?

- Ans
- ☐ 1. Inflation, interest rates, and fiscal balance
 - ☒ 2. Education, health, and living standards
 - ☐ 3. Employment, Wages, and Working Hours
 - ☐ 4. Caste, religion, and social identity

Q.5 Which Indian city hosted the BRICS Anti-Drug Agencies Meeting in July 2026?

- Ans
- ☒ 1. Guwahati
 - ☐ 2. Hyderabad
 - ☐ 3. Mumbai
 - ☐ 4. New Delhi

Q.6 Which of the following Indian states hosted the inaugural edition of the Khelo India Tribal Games in March-April 2026?

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

Q.7 Under the Reserve Bank–Integrated Ombudsman Scheme, 2026, a customer may approach the RBI Ombudsman if the regulated entity fails to resolve the complaint within what period?

- Ans**
- ☐ 1. 45 days
 - ☐ 2. 15 days
 - ☐ 3. 60 days
 - ☒ 4. 30 days

Q.8 Which of the following hydrocarbons are the principal components of domestic liquefied petroleum gas?

- Ans**
- ☐ 1. Hydrogen and Oxygen
 - ☒ 2. Propane and Butane
 - ☐ 3. Methane and Ethene
 - ☐ 4. Carbon dioxide and Nitrogen

Q.9 What best characterizes the timing of Durga Puja in relation to the lunar cycle?

- Ans**
- ☐ 1. It is celebrated at new moon only
 - ☐ 2. It occurs at random times each year
 - ☒ 3. It is celebrated during the moonlit fortnight
 - ☐ 4. It is not based on the lunar cycle

Q.10 Which process describes the breakdown of complex molecules to release energy?

- Ans**
- ☒ 1. Catabolism
 - ☐ 2. Polymerization
 - ☐ 3. Anabolism
 - ☐ 4. Protein synthesis

Q.11 In September 2026, which India–Mongolia joint military exercise commenced at Pithoragarh, Uttarakhand?

- Ans**
- ☐ 1. Exercise Khaan Quest 2026
 - ☐ 2. Exercise Yudh Abhyas 2026
 - ☒ 3. Exercise Nomadic Elephant 2026
 - ☐ 4. Exercise Vajra Prahar 2026

Q.12 Which fort, known for its massive red sandstone walls and historical significance, is situated on the banks of the Yamuna River in Delhi?

- Ans**
- ☐ 1. Amber Fort
 - ☐ 2. Golconda Fort
 - ☐ 3. Jaisalmer Fort
 - ☒ 4. Red Fort

Q.13 Which development after the 1991 economic reforms most directly illustrates the role of globalization in India's economic growth?

- Ans**
- ☐ 1. Decline in international trade
 - ☒ 2. Rising inflows of foreign direct investment
 - ☐ 3. Expansion of quantitative restrictions on imports
 - ☐ 4. Decrease in private sector activity

Q.14 In March 2026, Exercise Sea Dragon, in which India participated, was conducted under the leadership of which country?

- Ans**
- ☐ 1. South Korea
 - ☒ 2. United States
 - ☐ 3. Japan
 - ☐ 4. Australia

Q.15 Which Punjabi singer and actor gained significant media attention in 2026 for both his 'Aura World Tour' and the film 'Satluj'?

- Ans**
- ☐ 1. Jassie Gill
 - ☐ 2. Ammy Virk
 - ☐ 3. Gurdas Maan
 - ☒ 4. Diljit Dosanjh

Q.16 A plant is absorbing water and mineral nutrients from the soil and transporting them toward its leaves. Which tissue is primarily responsible for this upward transport?

- Ans**
- ☐ 1. Cambium
 - ☒ 2. Xylem
 - ☐ 3. Epidermis
 - ☐ 4. Phloem

Q.17 According to Dalton's Atomic Theory, atoms of different elements differ primarily in which characteristic?

- Ans**
- ☐ 1. Number of electron shells
 - ☐ 2. Colour
 - ☐ 3. Chemical reactivity
 - ☒ 4. Mass

Q.18 Who hosted the 98th Academy Awards (2026) for the second consecutive year?

- Ans**
- ☒ 1. Conan O'Brien
 - ☐ 2. Amy Schumer
 - ☐ 3. Jimmy Kimmel
 - ☐ 4. Trevor Noah

Q.19 Which infrastructure component directly improves rural connectivity by providing better access to markets, schools, and healthcare facilities?

- Ans**
- ☐ 1. Expansion of rural banking services
 - ☐ 2. Increase in agricultural production
 - ☒ 3. Expansion of rural road networks
 - ☐ 4. Development of industrial corridors

Q.20 The closing ceremony of the Milano Cortina 2026 Winter Olympics, themed "Beauty in Action", was held on 22 February 2026 at which historic venue?

- Ans**
- ☐ 1. Milano Ice Skating Arena
 - ☐ 2. San Siro Stadium, Milan
 - ☒ 3. Verona Arena, Verona
 - ☐ 4. Cortina Curling Olympic Stadium

Section : General Awareness 2

Q.1 Which type of industry is owned and operated by producers or suppliers of raw materials, workers, or both?

- Ans**
- ☐ 1. Public sector industry
 - ☐ 2. Private sector industry
 - ☐ 3. Joint sector industry
 - ☒ 4. Cooperative sector industry

Q.2 When considering the origin and geological formation, which Indian island group is primarily of volcanic origin?

- Ans**
- ☐ 1. Rameswaram Islands
 - ☐ 2. Lakshadweep Islands
 - ☐ 3. Pamban Islands
 - ☒ 4. Barren Island group

Q.3 Which key feature distinguishes the Voter Verifiable Paper Audit Trail (VVPAT) from standard electronic voting machines (EVMs) in India's electoral system?

- Ans**
- ☐ 1. VVPAT operates independently without being connected to an electronic voting machine.
 - ☐ 2. VVPAT records votes without generating any physical confirmation.
 - ☒ 3. VVPAT provides a paper record that enables voters to verify their vote.
 - ☐ 4. VVPAT displays election results immediately after each vote is cast.

Q.4 The National Ropeways Development Programme, under which Uttarakhand's major ropeway projects were approved, is popularly known as the _____.

- Ans**
- ☐ 1. Bharatmala Pariyojana
 - ☐ 2. Sagarmala Pariyojana
 - ☒ 3. Parvatmala Pariyojana
 - ☐ 4. Amrit Bharat Scheme

Q.5 Which of the following socio-religious reform movements was founded in Bombay in 1875 by Swami Dayanand Saraswati with the clarion call "Go back to the Vedas", aiming to revive Vedic teachings while actively promoting social reform and modern education?

- Ans**
- ☐ 1. Brahmo Samaj
 - ☐ 2. Aligarh Movement
 - ☒ 3. Arya Samaj
 - ☐ 4. Ramakrishna Mission

Q.6 Which motion can be moved in the Lok Sabha to draw the attention of the House to a definite matter of urgent public importance, resulting in the interruption of normal business and carrying an element of censure against the government?

- Ans**
- ☐ 1. Privilege Motion
 - ☐ 2. No-Confidence Motion
 - ☐ 3. Calling Attention Motion
 - ☒ 4. Adjournment Motion

Q.7 Under Article 235 of the Constitution, which safeguard is expressly preserved despite the High Court's control over subordinate courts?

- Ans**
- ☒ 1. Right of appeal available under laws regulating the conditions of judicial service
 - ☐ 2. Executive power to review disciplinary decisions of the High Court
 - ☐ 3. Authority of the State Legislature to administer subordinate courts independently
 - ☐ 4. Jurisdiction of District Courts to revise administrative orders of the High Court

Q.8 During the early medieval period (c. 8th–10th century CE), which dynasty emerged victorious in the Tripartite Struggle by defeating the Palas and formally establishing Kannauj as its imperial capital under Nagabhata II?

- Ans**
- ☐ 1. The Rashtrakuta dynasty
 - ☒ 2. The Gurjara-Pratihara dynasty
 - ☐ 3. The Pala dynasty
 - ☐ 4. The Chalukya dynasty

Q.9 Which of the following bodies is responsible for electing the President of India?

- Ans**
- ☐ 1. Members of the Union Council of Ministers
 - ☒ 2. Elected Members of Parliament, State and UTs Legislative Assemblies
 - ☐ 3. Only elected members of the Lok Sabha and Rajya Sabha
 - ☐ 4. All members of Parliament, including nominated members

Q.10 Who had founded the Ramakrishna Mission in 1897 to organise service for the poor and downtrodden?

- Ans**
- ☒ 1. Swami Vivekananda
 - ☐ 2. Debendra Nath Tagore
 - ☐ 3. Raja Rammohan Roy
 - ☐ 4. Dayanand Saraswati

Q.11 Which mountain range acts as a natural barrier between the Indian subcontinent and the rest of Asia?

- Ans**
- ☐ 1. Eastern Ghats
 - ☐ 2. Western Ghats
 - ☒ 3. Himalayas
 - ☐ 4. Aravalli Range

Q.12 In which country was the first Dayanand Anglo-Vedic (DAV) School and College established by the followers of Swami Dayanand Saraswati?

- Ans**
- ☐ 1. Nepal
 - ☒ 2. Pakistan
 - ☐ 3. Bangladesh
 - ☐ 4. Russia

Q.13 Which Constitutional Amendment Act empowered Parliament to establish an All-India Judicial Service by amending Article 312 of the Indian Constitution?

- Ans**
- ☐ 1. Constitution (24th Amendment) Act, 1971
 - ☐ 2. Constitution (44th Amendment) Act, 1978
 - ☐ 3. Constitution (73rd Amendment) Act, 1992
 - ☒ 4. Constitution (42nd Amendment) Act, 1976

Q.14 The rapid overseas expansion of ONGC Videsh Limited (OVL), through its investments in global oil and gas blocks, serves as a prime example of which aspect of the 1991 economic reforms in India?

- Ans**
- ☐ 1. Centralization
 - ☐ 2. Liberalization
 - ☐ 3. Privatization
 - ☒ 4. Globalization

Q.15 In 2015, which Indian airport became the world's first to operate fully on solar energy?

- Ans**
- ☐ 1. Chennai International Airport
 - ☒ 2. Cochin International Airport
 - ☐ 3. Jaipur International Airport
 - ☐ 4. Hyderabad International Airport

Q.16 Who founded the Rashtrakuta dynasty in the 8th century AD, whose capital was Manyakheta or Malkhed near Sholapur?

- Ans**
- ☐ 1. Krishna I
 - ☒ 2. Dantidurga
 - ☐ 3. Manyakheta
 - ☐ 4. Dhruva

Q.17 The Paikas of Odisha, who played a leading role in the Paika Rebellion of 1817 under Bakshi Jagabandhu, were traditionally hereditary landed peasant-militias associated with which ruling tradition?

- Ans**
- ☐ 1. Suryavamsi rulers
 - ☐ 2. Eastern Ganga rulers
 - ☒ 3. Gajapati rulers
 - ☐ 4. Bhoi rulers

Q.18 Serving as one of the oldest fold mountain systems in India, which range runs approximately in a southwest-northeast direction and is known for its rich mineral resources and ancient geological formations?

- Ans**
- ☐ 1. The Vindhya Range
 - ☒ 2. The Aravalli Range
 - ☐ 3. The Satpura Range
 - ☐ 4. The Nilgiri Hills

Q.19 Which constitutional provision empowers either House of Parliament to frame rules regulating its procedure and conduct of business, subject to the Constitution?

- Ans**
- ☐ 1. Article 122
 - ☒ 2. Article 118
 - ☐ 3. Article 105
 - ☐ 4. Article 107

Q.20 Which of the following features best describes the Peninsular Plateau of India?

- Ans**
- ☒ 1. It is an ancient and stable landmass made up mainly of hard crystalline rocks.
 - ☐ 2. It is a young fold mountain system formed by recent tectonic movements.
 - ☐ 3. It is a vast plain formed mainly by deposits brought by rivers.
 - ☐ 4. It is a low-lying coastal region formed mainly by marine deposits.

Section : General Intelligence and Reasoning Ability

Q.1 सात व्यक्ति A, V, C, L, E, F और G एक पंक्ति में उत्तर की ओर अभिमुख होकर बैठे हैं। F पंक्ति के दाएं छोर से पांचवें स्थान पर है। V और F के बीच केवल दो व्यक्ति बैठे हैं। C, L के दाएं लेकिन F के बाएं बैठा है। A, G के दाएं तीसरे स्थान पर बैठा है। F के दाएं दूसरे स्थान पर कौन बैठा है?

- Ans**
- ☐ 1. G
 - ☒ 2. E
 - ☐ 3. F
 - ☐ 4. A

Q.2 एक निश्चित कूट में,
'try later today' को 'dh zp nx' के रूप में कूटबद्ध किया जाता है।
'is today good' को 'ku st zp' के रूप में कूटबद्ध किया जाता है।
'good to try' को 'nx ku py' के रूप में कूटबद्ध किया जाता है।
(सभी कूट केवल दो अक्षरों के कूट हैं)
'later is' के लिए संभावित कूट क्या है?

- Ans**
- ☐ 1. nx dh
 - ☐ 2. st zp
 - ☒ 3. st dh
 - ☐ 4. ku zp

- Q.3 एक निश्चित कूट भाषा में:
A + B का अर्थ है कि 'A, B का भाई है'
A - B का अर्थ है कि 'A, B की पत्नी है'
A x B का अर्थ है कि 'A, B का पिता है'

यदि $P \times Q + R + S - T$ है, तो P का T से क्या संबंध है?

- Ans
- ☒ 1. पत्नी का भाई
 - ☒ 2. पिता
 - ☒ 3. पत्नी का पिता
 - ☒ 4. भाई

- Q.4 Refer to the following letter, number, symbol series and answer the question.

(Left) / Y / N 5 S V B M Y 2 \ ^ \ U / % E / M B + (Right)

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

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

- Q.5 सात बक्से I, J, K, P, Q, R और S, एक के ऊपर एक रखे गये हैं, लेकिन जरूरी नहीं कि इसी क्रम में रखे गये हों। Q के नीचे कोई बक्सा नहीं रखा गया है। J और Q के बीच केवल दो बक्से रखे गये हैं। K के ऊपर केवल S को रखा गया है। R के ठीक ऊपर I को रखा गया है। P के नीचे कितने बक्से रखे गये हैं?

- Ans
- ☒ 1. दो
 - ☒ 2. पांच
 - ☒ 3. तीन
 - ☒ 4. चार

- Q.6 एक तस्वीर की ओर संकेत करते हुए, श्री अय्यर ने कहा, "वह मेरी पत्नी की माता के इकलौते पुत्र की पुत्री है।" लड़की का श्री अय्यर से क्या संबंध है?

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

- Q.7 Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

JD - KE - LF
UO - VP - WQ

- Ans
- ☒ 1. XR - YS - ZT
 - ☒ 2. BF - EI - GL
 - ☒ 3. PL - RN - TP
 - ☒ 4. RX - ST - UR

- Q.8 Refer to the following letter, number and symbol series and answer the question that follows. (Note: All numbers are single digit numbers only)

(Left) F 9 & T 3 ! Q \$ L 6 ^ M 2 # R @ P 4 * Y 8 \$ K ^ W 7 % N @ Z (Right)

If all the numbers are dropped, which of the following will be seventh from the right?

- Ans
- ☒ 1. Y
 - ☒ 2. \$
 - ☒ 3. ^
 - ☒ 4. K

Q.9 Refer to the following number, symbol series and answer the question. (All numbers are single digit numbers only.) Counting is to be done from left to right only.
(Left) 7 * 8 6 # 7 8 3 9 5 % 8 @ 4 3 9 + 2 1 = 7 & 1 (Right)
How many such symbols are there each of which is immediately preceded by an odd number and also immediately followed by an even number?

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

Q.10 M, N, O, P, S, T और U, उत्तर दिशा की ओर अभिमुख होकर एक सीधी पंक्ति में बैठे हैं। M के बाईं ओर केवल दो व्यक्ति बैठे हैं। M और U के बीच केवल तीन व्यक्ति बैठे हैं। U और S के बीच केवल एक व्यक्ति बैठा है। O, N के ठीक बाईं ओर पड़ोस में बैठा है। T, U का निकटतम पड़ोसी नहीं है। P के दाईं ओर कितने व्यक्ति बैठे हैं?

- Ans**
- ☒ 1. चार
 - ☒ 2. दो
 - ☒ 3. एक
 - ☒ 4. तीन

Q.11 M, N, O, X, Y और Z एक ही भवन के छह अलग-अलग तलों पर रहते हैं। भवन में सबसे नीचे वाले तल का क्रमांक 1 है, उसके ऊपर वाले तल का क्रमांक 2 है और इसी प्रकार, सबसे ऊपर वाले तल का क्रमांक 6 है। N सबसे ऊपर वाले तल पर रहता है। N और X के बीच केवल तीन व्यक्ति रहते हैं। Z, X के तल के नीचे के तल पर रहता है। M एक सम क्रमांक वाले तल पर रहता है। Y एक विषम क्रमांक वाले तल पर रहता है लेकिन तल क्रमांक 5 पर नहीं रहता है। O और X के बीच कितने व्यक्ति रहते हैं?

- Ans**
- ☒ 1. एक
 - ☒ 2. तीन
 - ☒ 3. चार
 - ☒ 4. दो

Q.12 This question is based on the following words
BAN DOW CUP ERA
In each of the words, each vowel is changed to the letter preceding it in the English alphabetical order and each consonant is changed to the letter preceding it in the English alphabetical order. In how many letter-clusters thus formed, will no vowel appear?

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

Q.13 Q, R, S, J, K और L एक ही इमारत के छह विभिन्न तलों पर रहते हैं। इमारत के सबसे निचले तल का क्रमांक 1 है, उसके ऊपरी तल का क्रमांक 2 है, और इसी प्रकार सबसे ऊपरी तल का क्रमांक 6 है। S और R के बीच केवल दो व्यक्ति रहते हैं। S के ऊपर केवल दो व्यक्ति रहते हैं। S और J के बीच केवल Q रहता है। K, S के ठीक नीचे रहता है। L के नीचे कितने व्यक्ति रहते हैं?

- Ans**
- ☒ 1. एक भी नहीं
 - ☒ 2. दो
 - ☒ 3. तीन
 - ☒ 4. एक

Q.14 Each vowel in the word TRAMPOLINE is changed to the second letter 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. 1
 - ☒ 2. 2
 - ☒ 3. 4
 - ☒ 4. 3

Q.15 Each letter in the word 'DRAGON' is changed to the letter immediately following it in the English alphabetical order, and then all the letters thus formed are arranged in alphabetical order. Which of the following letters will be second from the left in the new group of letters thus formed?

- Ans
- ☒ 1. P
 - ☒ 2. O
 - ☒ 3. E
 - ☒ 4. H

Q.16 In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.
FIND - IFND - DNIF
CLOW - LCOW - WOLC

- Ans
- ☒ 1. ROST - ORST - TOSR
 - ☒ 2. FOLD - OFLD - DOLF
 - ☒ 3. MEAL - EMAL - LAEM
 - ☒ 4. BEAD - BEAD - EADB

Q.17 मिस्टर असफ बिंदु A से गाड़ी चलाना शुरू करते हैं और दक्षिण की ओर 15 km गाड़ी चलाते हैं। फिर वह बाएं मुड़ते हैं और 14 km गाड़ी चलाते हैं, फिर बाएं मुड़ते हैं और 36 km गाड़ी चलाते हैं। इसके बाद वह बाएं मुड़ते हैं और 18 km गाड़ी चलाते हैं, फिर बाएं मुड़ते हैं और 6 km गाड़ी चलाते हैं। फिर वह दाएं मुड़ते हैं और 8 km गाड़ी चलाते हैं। वह अंत में बाएं मुड़ते हैं और 15 km गाड़ी चलाकर बिंदु P पर रुक जाते हैं। बिंदु A पर पुनः पहुँचने के लिए उन्हें कितनी दूर (न्यूनतम दूरी) और किस दिशा में गाड़ी चलानी चाहिए? (जब तक निर्दिष्ट न किया गया हो, सभी मोड़ केवल 90 डिग्री के मोड़ हैं।)

- Ans
- ☒ 1. 14 km, उत्तर की ओर
 - ☒ 2. 12 km, पूर्व की ओर
 - ☒ 3. 10 km, पश्चिम की ओर
 - ☒ 4. 15 km, दक्षिण की ओर

Q.18 सात बॉक्स C, U, S, H, I, O और N एक के ऊपर एक रखे गए हैं, लेकिन जरूरी नहीं कि वे इसी क्रम में रखे गए हैं। O और S के बीच केवल दो बॉक्स रखे गए हैं। U के ऊपर केवल H रखा गया है। S के नीचे कोई बॉक्स नहीं रखा गया है। I को C के नीचे किसी एक स्थान पर लेकिन N के ऊपर किसी एक स्थान पर रखा गया है। N के ऊपर तीसरा कौन-सा बॉक्स रखा गया है?

- Ans
- ☒ 1. H
 - ☒ 2. S
 - ☒ 3. U
 - ☒ 4. C

Q.19 एक निश्चित कूट में,
'its ok now' को 'au pk yl' के रूप में कूटबद्ध किया जाता है।
'its drink ok' को 'pk pn au' के रूप में कूटबद्ध किया जाता है।
'coffee ok drink' को 'pk xd pn' के रूप में कूटबद्ध किया जाता है।
(सभी कूट केवल दो अक्षरों के कूट हैं)
कूट 'au' का क्या अर्थ है?

- Ans
- ☒ 1. drink
 - ☒ 2. its
 - ☒ 3. ok
 - ☒ 4. now

Q.20 This question is based on the five, three-digit numbers given below.
(Left) 358 741 926 473 285 (Right)
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)
NOTE - All operations to be done from left to right.
If the first and third digits of each number are interchanged, how many of the new numbers will be greater than 600?

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

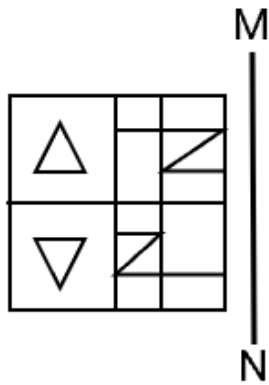
Section : General Intelligence and Reasoning Ability 2

Q.1 What should come in place of '?' in the given series?
2 13 25 38 52 ?

- Ans**
- ☐ 1. 77
 - ☐ 2. 60
 - ☐ 3. 57
 - ☒ 4. 67

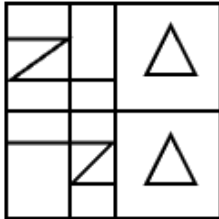
Quick
Sarkari

Q.2 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

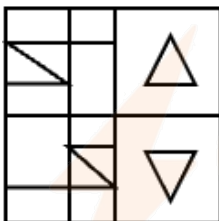


Ans

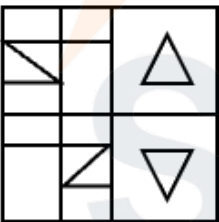
✗ 1.



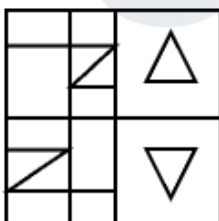
✓ 2.



✗ 3.



✗ 4.



Q.3 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 lakes are birds. All birds are animals. Some animals are reptiles.
Conclusion (I): Some lakes are reptiles.
Conclusion (II): Some animals are lakes.

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

Q.4 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying, etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(91, 62, 194)

(57, 42, 140)

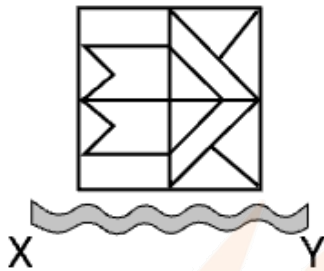
Ans ☒ 1. (34, 56, 126)

☒ 2. (85, 29, 139)

☒ 3. (49, 73, 163)

☒ 4. (71, 21, 183)

Q.5 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

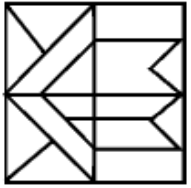
☒ 1.



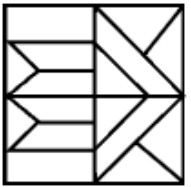
☒ 2.



☒ 3.



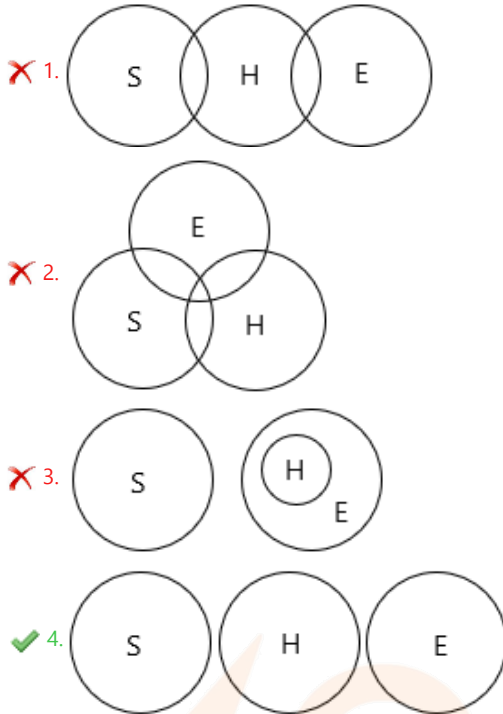
☒ 4.



Q.6 Select the Venn diagram that best illustrates the relationship between the following classes.

Son, Hotel, Eagle

Ans



Q.7 एक प्रश्न के बाद दो कथन दिए गए हैं, जिन्हें (I) और (II) के रूप में क्रमांकित किया गया है। आपको यह ज्ञात करना है कि क्या कथनों में दिया गया डेटा प्रश्न का उत्तर देने के लिए पर्याप्त है या नहीं। दोनों कथनों का अध्ययन कीजिए और उचित उत्तर का चयन कीजिए।
सात बॉक्स E, V, M, A, T, H और N, एक के ऊपर एक रखे गये हैं, लेकिन ज़रूरी नहीं कि वे इसी क्रम में रखे गये हों। T और V के बीच कितने बॉक्स रखे गये हैं?

कथन:

(I) M के नीचे केवल एक बॉक्स रखा गया है। E और T के बीच केवल दो बॉक्स रखे गये हैं।

(II) V के नीचे कोई अन्य बॉक्स नहीं रखा गया है। T के ऊपर केवल एक बॉक्स रखा गया है।

Ans

1. कथन I और II दोनों में दिया गया डेटा एक साथ प्रश्न का उत्तर देने के लिए पर्याप्त नहीं है
2. कथन I और II दोनों में दिया गया डेटा एक साथ (न अकेले कथन I न तो अकेले कथन II) प्रश्न का उत्तर देने के लिए पर्याप्त है
3. कथन II में दिया गया डेटा अकेले प्रश्न का उत्तर देने के लिए पर्याप्त है, जबकि कथन I में दिया गया डेटा पर्याप्त नहीं है
4. कथन I में दिया गया डेटा अकेले प्रश्न का उत्तर देने के लिए पर्याप्त है, जबकि कथन II में दिया गया डेटा पर्याप्त नहीं है

Q.8 If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 3841257, which of the following digits will be third from the left in the new number thus formed?

Ans

1. 8
2. 3
3. 2
4. 6

Q.9 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying, etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

10 - 2 - 30

2 - 4 - 10

- Ans
- ☒ 1. 8 - 4 - 30
 - ☒ 2. 1 - 4 - 5
 - ☒ 3. 4 - 8 - 34
 - ☒ 4. 3 - 4 - 5

Q.10 What will come in the place of '?' in the following equation, if '+' and 'x' are interchanged and '-' and '÷' are interchanged?
 $8 + 2 - 4 \times 2 \div 6 = ?$

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

Q.11 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
BUN31 , EXQ40 , HAT49 , KDW58 , ?

- Ans
- ☒ 1. NHA67
 - ☒ 2. NGZ67
 - ☒ 3. OHA69
 - ☒ 4. OGZ69

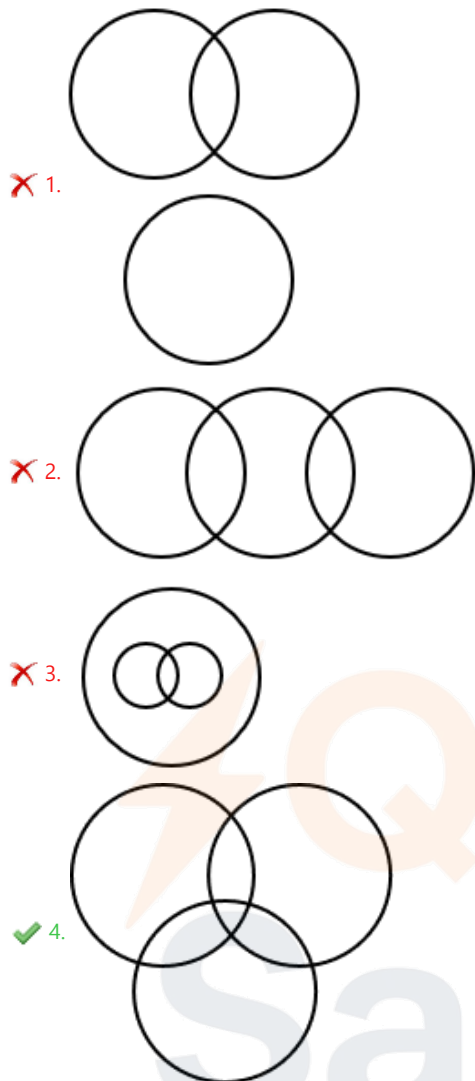
Q.12 What should come in place of '?' in the given series?
119 123 131 143 159 ?

- Ans
- ☒ 1. 178
 - ☒ 2. 181
 - ☒ 3. 179
 - ☒ 4. 176

Q.13 उस वेन आरेख का चयन कीजिए, जो निम्नलिखित वर्गों के बीच संबंध को सर्वोत्तम रूप से प्रदर्शित करता है।

रत्न (Gems), क्रिस्टल (Crystals), खनिज (Minerals)

Ans



Q.14 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. HDE

☒ 2. VSS

☒ 3. OKL

☒ 4. XTU

Q.15 Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which one does not belong to that group?
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans ☒ 1. JKL

☒ 2. MRV

☒ 3. GLP

☒ 4. DIM

Q.16 एक प्रश्न के बाद दो कथन दिए गए हैं, जिन्हें (I) और (II) के रूप में क्रमांकित किया गया है। आपको यह ज्ञात करना है कि क्या कथनों में दिया गया डेटा प्रश्न का उत्तर देने के लिए पर्याप्त है या नहीं। दोनों कथनों का अध्ययन कीजिए और उचित उत्तर का चयन कीजिए।

प्रश्न: पाँच छड़ियों H, G, F, T और W, में से प्रत्येक की लंबाई अलग-अलग है। इनमें से सबसे लंबी छड़ी कौन-सी है?

कथन:

(I) H, G से छोटी है लेकिन F से लंबी है।

(II) F, T से लंबी है लेकिन W से छोटी है।

- Ans
- ☒ 1. कथन I में दिया गया डेटा अकेले प्रश्न का उत्तर देने के लिए पर्याप्त है, जबकि कथन II में दिया गया डेटा पर्याप्त नहीं है
 - ☒ 2. कथन I और II दोनों एक साथ (न तो अकेले कथन I न अकेले कथन II) प्रश्न का उत्तर देने के लिए पर्याप्त हैं
 - ☒ 3. कथन II में दिया गया डेटा अकेले प्रश्न का उत्तर देने के लिए पर्याप्त है, जबकि कथन I में दिया गया डेटा पर्याप्त नहीं है
 - ☒ 4. कथन I और II दोनों एक साथ प्रश्न का उत्तर देने के लिए पर्याप्त नहीं हैं

Q.17 What should come in place of '?' in the given series?
491 427 515 451 539 475 563 ?

- Ans
- ☒ 1. 483
 - ☒ 2. 487
 - ☒ 3. 499
 - ☒ 4. 469

Q.18 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 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.)

30 - 42 - 210 - 208

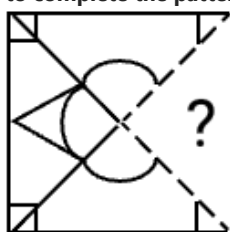
35 - 47 - 235 - 233

- Ans
- ☒ 1. 7 - 19 - 95 - 93
 - ☒ 2. 45 - 58 - 290 - 289
 - ☒ 3. 8 - 19 - 76 - 74
 - ☒ 4. 36 - 48 - 336 - 335

Q.19 What will come in place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?
 $9 \div 10 - 37 + 9 \times 3 = ?$

- Ans
- ☒ 1. 126
 - ☒ 2. 124
 - ☒ 3. 125
 - ☒ 4. 122

Q.20 Select the option figure that will replace the question mark (?) in the figure given below to complete the pattern.



Ans

☒ 1.



☒ 2.



☒ 3.



☒ 4.



Section : Arithmetical and Numerical Ability

Q.1 An inventory batch number is represented as 81X64. The validation system accepts the batch number only if it is divisible by 3 but not by 9. What is the smallest possible value of X that satisfies these conditions?

Ans ☒ 1. 2

☒ 2. 8

☒ 3. 4

☒ 4. 5

Q.2 A sum of ₹ 7,80,000 is invested at 3% per annum, compounded annually for 2 years. What is the final amount at the end of 2 years?

Ans ☒ 1. ₹ 8,00,000

☒ 2. ₹ 8,26,542

☒ 3. ₹ 8,27,502

☒ 4. ₹ 8,05,400

Q.3 Sachin invested ₹51,600 at 20% per annum, compounded half-yearly, for 1 year. What amount (in ₹) did he receive at the end of the year?

- Ans**
- ☒ 1. ₹62554
 - ☒ 2. ₹62436
 - ☒ 3. ₹62622
 - ☒ 4. ₹62398

Q.4 Study the following table carefully, which shows the runs scored by five players across three matches, and answer the following question.

Player	Match 1	Match 2	Match
A	40	60	
B	30	45	
C	50	70	
D	60	50	
E	90	30	

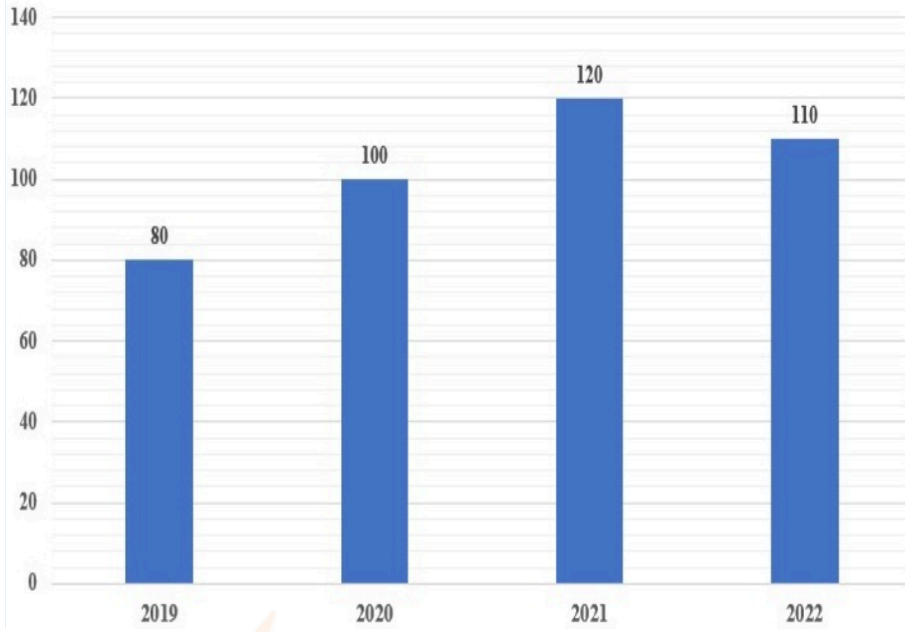
What is the average number of runs scored by Player C across the three matches?

- Ans**
- ☒ 1. 60
 - ☒ 2. 65
 - ☒ 3. 50
 - ☒ 4. 55

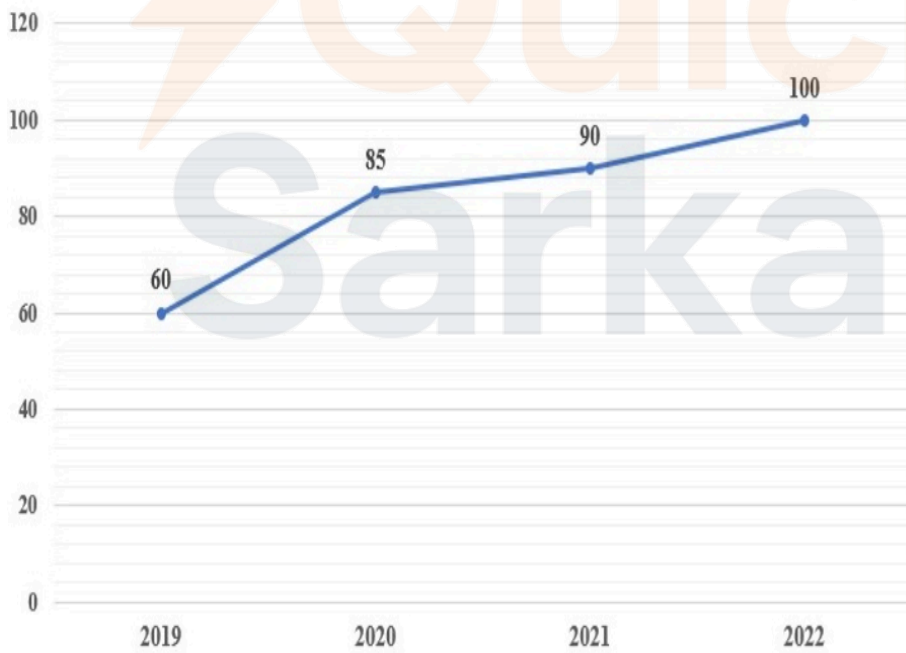
Q.5 A sum, when invested at 20% simple interest per annum, amounts to ₹6000 after 3 years. What is the simple interest (in ₹) on the same sum at the same rate in 2 years?

- Ans**
- ☒ 1. 3,000
 - ☒ 2. 750
 - ☒ 3. 1,500
 - ☒ 4. 6,000

- Q.6 निम्न मिश्रित ग्राफों का ध्यानपूर्वक अध्ययन कीजिए और निम्न प्रश्न का उत्तर दीजिए।
यह बार ग्राफ चार वर्ष में एक कंपनी द्वारा किसी उत्पाद के उत्पादन (हजारों यूनिट में) को दर्शाता है।
किसी कंपनी द्वारा उत्पाद का उत्पादन (हजारों यूनिट में)



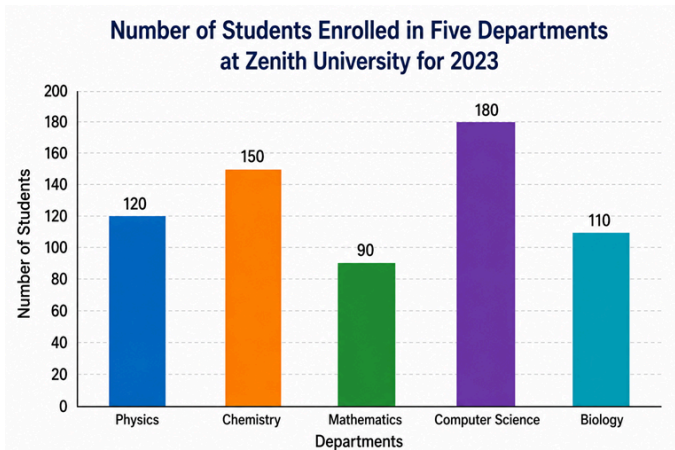
इन चार वर्ष में कंपनी द्वारा उत्पाद की बिक्री (हजारों यूनिट में) को रेखा ग्राफ द्वारा दर्शाया गया है।
कंपनी द्वारा उत्पाद की बिक्री



किस वर्ष में बिक्री और उत्पादन का अनुपात सबसे अधिक था?

- Ans
- ☒ 1. 2021
 - ☒ 2. 2020
 - ☒ 3. 2019
 - ☒ 4. 2022

Q.7 Refer to the bar graph below, which shows the number of students enrolled in five departments at Zenith University in 2023.



What is the difference between the numbers of students enrolled in Chemistry and Biology departments?

- Ans**
- ☒ 1. 20
 - ☒ 2. 30
 - ☒ 3. 40
 - ☒ 4. 10

Q.8 Two natural numbers X and Y have an HCF of 40, and their LCM is 35 times their HCF. If the sum of their LCM and HCF is 1440, and one of the numbers lies strictly between 200 and 300, what is the absolute difference between X and Y?

- Ans**
- ☒ 1. 80
 - ☒ 2. 85
 - ☒ 3. 95
 - ☒ 4. 90

Q.9 After a series of temperature readings, a laboratory device logs the following calculation for calibration: $6 + 18 \div 2 \times 3 - 5$. Which value should be recorded as the final output?

- Ans**
- ☒ 1. 25
 - ☒ 2. 32
 - ☒ 3. 16
 - ☒ 4. 28

Q.10 In a college student union election, three candidates contested for President. The winner received 55% of the total votes, and the runner-up received 30%. The third candidate received the remaining 750 votes. By what number of votes did the winner defeat the runner-up?

- Ans**
- ☒ 1. 1,250
 - ☒ 2. 1,150
 - ☒ 3. 1,100
 - ☒ 4. 1,300

Q.11 What is the Least Common Multiple (LCM) of 270 and 112?

- Ans**
- ☒ 1. 3360
 - ☒ 2. 15120
 - ☒ 3. 30240
 - ☒ 4. 7560

Q.12 If the ratio of apples to oranges in a basket is 3 : 7, what percentage of the total fruits in the basket are apples?

- Ans**
- ✓ 1. 30%
 - ✗ 2. 21%
 - ✗ 3. 70%
 - ✗ 4. 43%

Q.13 The average score of 18 observations is 59, while the average score of the first 17 observations is 58. What is the value of the 18th observation?

- Ans**
- ✗ 1. 58
 - ✗ 2. 59
 - ✗ 3. 75
 - ✓ 4. 76

Q.14 The average weight of 12 players is 78 kg. If one player weighing 78 kg leaves the team, then what is the average weight of the remaining 11 players?

- Ans**
- ✗ 1. 76 kg
 - ✓ 2. 78 kg
 - ✗ 3. 79 kg
 - ✗ 4. 77 kg

Q.15 An equipment financing debt of ₹29,00,000 is due in exactly 5 years. If it is to be cleared through 5 equal annual installments at a simple interest rate of 8% per annum, then what is the amount of each installment?

- Ans**
- ✗ 1. ₹5,80,000
 - ✓ 2. ₹5,00,000
 - ✗ 3. ₹6,00,000
 - ✗ 4. ₹5,50,000

Q.16 A loan of ₹42,000 is taken at 8% compound interest per annum and is to be repaid in three equal annual instalments. What is the amount of each annual instalment? (Rounded off to the nearest integer)

- Ans**
- ✗ 1. ₹15,120
 - ✗ 2. ₹18,480
 - ✓ 3. ₹16,297
 - ✗ 4. ₹14,000

Q.17 A city council splits its annual spending across four projects. Park Upgrades receives twice the funding of Bike Lane Expansion, Library Renovation receives one-and-a-half times the fund received by Bike Lane Expansion, and Public Art receives exactly half of the amount received for Library Renovation. Which project receives the second-highest share?

Annual Council Spending Across Four Projects

Total = ₹21,00,000



- Park Upgrades — ₹8,00,000
- Library Renovation — ₹6,00,000
- Bike Lane Expansion — ₹4,00,000
- Public Art — ₹3,00,000

- Ans**
- ✓ 1. Library Renovation
 - ✗ 2. Park Upgrades
 - ✗ 3. Public Art
 - ✗ 4. Bike Lane Expansion

Q.18 Three machines beep every 24, 36, and 54 minutes, respectively. If they all beep together at 9:00 AM, when will they next beep together?

- Ans**
- ☒ 1. 12:36 PM
 - ☐ 2. 12:00 PM
 - ☐ 3. 10:24 AM
 - ☐ 4. 11:18 AM

Q.19 What is the HCF of 0.6, 9.6, and 0.12?

- Ans**
- ☒ 1. 0.12
 - ☐ 2. 0.02
 - ☐ 3. 0.16
 - ☐ 4. 0.03

Q.20 Simplify: $\frac{4^4 \times 4^5 \times 4^5}{4^1 \times 4^2 \times 4^3}$

- Ans**
- ☐ 1. 65538
 - ☐ 2. 65546
 - ☐ 3. 65532
 - ☒ 4. 65536

Section : Arithmetical and Numerical Ability 2

Q.1 A solid metal cylinder with a base radius of 7 cm and height of 12 cm is melted to form identical solid cones, each with a base radius of 3.5 cm and a height of 4 cm. What is the total number of cones formed?

- Ans**
- ☐ 1. 30
 - ☐ 2. 24
 - ☒ 3. 36
 - ☐ 4. 42

Q.2 A plot of land is shaped like a rhombus with diagonals measuring 40 meters and 30 meters. What is the area of the plot?

- Ans**
- ☐ 1. 800 square meters
 - ☐ 2. 500 square meters
 - ☒ 3. 600 square meters
 - ☐ 4. 700 square meters

Q.3 एक खुदरा विक्रेता ने अपनी इन्वेंट्री को फिर से भरने के लिए ₹9,50,000 का खरीद बजट नियत किया है। एक आपूर्तिकर्ता प्रति इकाई ₹2,000 का सूची मूल्य बताता है और 15% व्यापार छूट देता है, इसके बाद तत्काल भुगतान करने पर, छूट प्राप्त बीजक मूल्य पर 2% नकद छूट भी देता है। इसके अतिरिक्त, एक प्रमोशनल स्कीम के तहत, खुदरा विक्रेता को प्रत्येक 25 इकाइयों की खरीद पर 5 इकाइयाँ मुफ्त मिलती हैं; ये मुफ्त इकाइयाँ यूजेबल इन्वेंट्री में तो गिनी जाती हैं, लेकिन इनका बिल नहीं बनता। खरीद ऑर्डर केवल बिल वाली 25 इकाइयों के गुणकों में ही दिए जा सकते हैं। ज्ञात कीजिए कि नियत बजट से अधिक खर्च किए बिना खुदरा विक्रेता अधिकतम कितनी यूजेबल इकाइयाँ खरीद सकता है।

- Ans**
- ☐ 1. 690
 - ☒ 2. 660
 - ☐ 3. 630
 - ☐ 4. 600

- Q.4 A hollow hemispherical alloy bowl has an external radius of 12 cm and an internal radius of 6 cm. The density of the metal is 10 grams per cubic centimeter. The cost price of the metal is ₹200 per kilogram. If the manufacturer applies a markup of 25% on the material cost to determine the selling price, then what is the final selling price of the bowl?

(Use $\pi = \frac{22}{7}$ and $\text{Density} = \frac{\text{Mass}}{\text{Volume}}$)

Ans ☒ 1. ₹7,920

☐ 2. ₹7,560

☐ 3. ₹7,200

☐ 4. ₹8,100

- Q.5 If $0.000081 : x = x : 0.000289$, what is the value of x ?

Ans ☐ 1. 0.000018

☐ 2. 0.000021

☐ 3. 0.000031

☒ 4. 0.000153

- Q.6 Three numbers are in the ratio 3 : 7 : 9. The sum of the smallest and largest numbers exceeds the middle number by 60. What is the value of the smallest number?

Ans ☐ 1. 45

☐ 2. 63

☒ 3. 36

☐ 4. 54

- Q.7 A stationery store offers a discount of 12% on diaries. On Republic Day, an additional discount of 10% is applied on the already discounted price. If the marked price of a diary is ₹250, what is the final price a customer pays after both discounts?

Ans ☒ 1. ₹198

☐ 2. ₹200

☐ 3. ₹212

☐ 4. ₹195

- Q.8 A train 250 meters long traveling at 60 km/h overtakes another train 350 meters long traveling at 40 km/h in the same direction. What is the time taken for the first train to completely pass the second train?

Ans ☐ 1. 90 seconds

☐ 2. 120 seconds

☐ 3. 100 seconds

☒ 4. 108 seconds

- Q.9 A private collector purchases a piece of jewelry for ₹8,000. Before auctioning it, the collector spends ₹500 on restoration. The jewelry is then sold for ₹9,350. What is the collector's percentage profit based on the total outlay?

Ans ☐ 1. 12%

☐ 2. 15%

☐ 3. 8%

☒ 4. 10%

- Q.10 A watch is sold after successive discounts of 15% and 20%. If the final price is ₹2,040, what was its marked price?

Ans ☐ 1. ₹3,300

☐ 2. ₹3,600

☒ 3. ₹3,000

☐ 4. ₹2,700

Q.11 What is the mean proportional between 15 and 27?

- Ans
- ✓ 1. $9\sqrt{5}$
 - ✗ 2. $3\sqrt{5}$
 - ✗ 3. $5\sqrt{3}$
 - ✗ 4. $9\sqrt{3}$

Q.12 किसी टैंक में दो इनलेट पाइप हैं जो इसे क्रमशः 18 घंटे और 24 घंटे में भर सकते हैं। एक आउटलेट पाइप इस टैंक को 36 घंटे में खाली कर देता है, लेकिन यह केवल तभी कार्य करना शुरू करता है जब टैंक 75% भर जाता है। टैंक को पूरी तरह भरने में कुल कितना समय लगेगा?

- Ans
- ✓ 1. $11\frac{11}{35}$ घंटे
 - ✗ 2. $13\frac{12}{35}$ घंटे
 - ✗ 3. $11\frac{10}{35}$ घंटे
 - ✗ 4. $13\frac{8}{35}$ घंटे

Q.13 एक परीक्षा में कल्पना और सुधा ने क्रमशः 546 और 868 अंक प्राप्त किए। यदि कल्पना ने 39% अंक प्राप्त किए, तो सुधा ने कितने प्रतिशत अंक प्राप्त किए?

- Ans
- ✗ 1. 59%
 - ✓ 2. 62%
 - ✗ 3. 61%
 - ✗ 4. 65%

Q.14 The price of fuel decreases by 10%, 50% and 20% in three successive months, but increases by 45% in the fourth month. What is the percentage decrease in the price of fuel in the fourth month as compared to its original price?

- Ans
- ✓ 1. 47.8%
 - ✗ 2. 50.2%
 - ✗ 3. 46.6%
 - ✗ 4. 43.4%

Q.15 A trader buys 50 microwave ovens for ₹2,50,000. He sells 15 of them at a loss of 6%. At what price per oven should he sell the remaining 35 so that he earns an overall profit of 15% on the entire transaction?

- Ans
- ✓ 1. ₹6,200
 - ✗ 2. ₹6,400
 - ✗ 3. ₹5,800
 - ✗ 4. ₹6,000

Q.16 The hourly fuel consumption of a cargo ship varies directly as the square of its speed and inversely as its cargo weight. When the speed is 30 km/h and the cargo weight is 400 tons, the fuel consumption is 90 liters per hour. To achieve a fuel consumption of 128 liters per hour with a cargo weight of 500 tons, what is the required speed?

- Ans
- ✗ 1. 36 km/h
 - ✗ 2. 45 km/h
 - ✓ 3. 40 km/h
 - ✗ 4. 42 km/h

Q.17 A और B किसी कार्य को बारी-बारी से प्रत्येक 3 दिन के अंतराल पर करते हैं। A अकेले उस कार्य को 42 दिनों में पूरा कर सकता है तथा B अकेले उसी कार्य को 56 दिनों में पूरा कर सकता है। यदि A कार्य का आरंभ करता है, तो कार्य को पूरा करने में कुल कितना समय लगेगा?

- Ans
- ✓ 1. 48 दिन
 - ✗ 2. 42 दिन
 - ✗ 3. 44 दिन
 - ✗ 4. 45 दिन

Q.18 A research vessel sails three equal-distance segments at speeds of 10 km/h, 15 km/h, and 30 km/h. What is the average speed for the entire journey?

- Ans
- ✗ 1. 18 km/h
 - ✗ 2. 21 km/h
 - ✓ 3. 15 km/h
 - ✗ 4. 12 km/h

Q.19 A shopkeeper buys a pen for ₹160 and sells it for ₹200. What is the percentage profit?

- Ans
- ✗ 1. 20%
 - ✓ 2. 25%
 - ✗ 3. 15%
 - ✗ 4. 30%

Q.20 एक फील्ड सेल्स ऑफिसर 50 km/h की चाल से ड्राइव करके 150 km दूर स्थित किसी क्लाइंट के स्थान पर जाता है और उतनी ही दूरी 75 km/h की चाल से तय करके वापस आ जाता है। इस राउंड ट्रिप में कुल कितना समय लगता है?

- Ans
- ✗ 1. 7 घंटे
 - ✓ 2. 5 घंटे
 - ✗ 3. 4 घंटे
 - ✗ 4. 6 घंटे

Section : Hindi Language and Comprehension

Q.1 निम्नलिखित वाक्यांश के लिए एक शब्द चुनिए।
'जो बातें पुस्तक के आरम्भ में कही या लिखी जायें'

- Ans
- ✗ 1. सर्वज्ञात
 - ✗ 2. निष्कर्ष
 - ✓ 3. प्राक्कथन
 - ✗ 4. उपसंहार

Q.2 निम्नलिखित लोकोक्ति के अर्थ को बताएं -
'जान बची लाखों पाय'

- Ans
- ✓ 1. शुरु है कि जान बच गई
 - ✗ 2. अपने किए का फल पाना
 - ✗ 3. प्राण रक्षा प्रथम कर्तव्य है
 - ✗ 4. उपकारी के प्रति कृतज्ञ होना

Q.3 दिये गये वाक्य के किस भाग में त्रुटि है?
इस समाज को जागरित करने के लिए तप की आवश्यकता है।

- Ans
- ✗ 1. इस समाज
 - ✗ 2. करने के लिए
 - ✓ 3. को जागरित
 - ✗ 4. तप की आवश्यकता

Q.4 निम्नलिखित में से अशुद्ध वर्तनी वाले वाक्य की पहचान करें।

- Ans
- ☒ 1. सांस्कृतिक समरूपीकरण स्थानीय भाषाई विविधताओं को धीरे-धीरे लील रहा है।
 - ☒ 2. विनियामक संस्थाओं की निष्पक्षता आर्थिक शुचिता सुनिश्चित करने हेतु अनिवार्य है।
 - ☒ 3. छद्म-धर्मनिरपेक्षता की राजनिती सामाजीक ताने-बाने को गंभीर क्षति पहुंचाती है।
 - ☒ 4. अमूर्त चिंतन की क्षमता ही दार्शनिकों को विशिष्टता प्रदान करती है।

Q.5 निम्नलिखित विकल्पों में सही वाक्य क्रम अंकित कीजिए।

- Ans
- ☒ 1. उपयोग पुस्तकालय का हमें किताबों के प्रति प्रेम बढ़ाता है।
 - ☒ 2. प्रेम बढ़ाता है पुस्तकालय का उपयोग हमें किताबों के प्रति।
 - ☒ 3. पुस्तकालय का उपयोग हमें किताबों के प्रति प्रेम बढ़ाता है।
 - ☒ 4. हमें किताबों पुस्तकालय का उपयोग के प्रति प्रेम बढ़ाता है।

Q.6 'किसी विषय पर सुन्दर, सुगठित और भाषा में लिखना निबंध की विशेषता है।' इस वाक्य में रिक्त स्थान की पूर्ति के लिए विशेषण चुनें -

- Ans
- ☒ 1. दुर्बोध
 - ☒ 2. असुन्दर
 - ☒ 3. विघटित
 - ☒ 4. सुबोध

Q.7 निम्नलिखित मुहावरे का अर्थ बताइए।
"जीती मक्खी निगलना"

- Ans
- ☒ 1. जानते हुए भी अ-शोभन कार्य करना।
 - ☒ 2. जबरदस्ती किसी की बात मानना।
 - ☒ 3. जानबूझकर धोखा खाना।
 - ☒ 4. बहुत धिनौना काम करना।

Q.8 निम्नलिखित वाक्य-खंडों का क्रम सही कीजिए-
अ. जब गुरु नानक देव ने
ब. मानवता, समानता और
स. सेवा का संदेश दिया, तब
द. समाज में नई चेतना का संचार हुआ

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

Q.9 निम्नलिखित वाक्य में रिक्त स्थान की पूर्ति के लिए दिए गए विकल्पों में से निर्देशानुसार विशेषण चुनिए-
गोरखा ___ साहसी होते हैं। (प्रविशेषण)

- Ans
- ☒ 1. कई
 - ☒ 2. नहीं
 - ☒ 3. सभी
 - ☒ 4. बड़े

Q.10 निम्न वाक्यांश के लिए सार्थक शब्द अंकित कीजिए।
सौ वर्ष का समय-

- Ans
- ☒ 1. आबादी
 - ☒ 2. व्याधि
 - ☒ 3. आजादी
 - ☒ 4. शताब्दी

Q.11 'सात घाट का पानी पीना' मुहावरे का उपयुक्त अर्थ बताएं -

- Ans
- ☒ 1. प्रभावकारी वातावरण उत्पन्न करना
 - ☒ 2. पूर्ण निराधार बात
 - ☒ 3. काफी चिंतन मनन करना
 - ☒ 4. कई क्षेत्र का अनुभव होना

Q.12 नीचे दिए गये वाक्य में उचित क्रिया-विशेषण शब्द का प्रयोग कर वाक्य पूर्ण करें।
जिस पुरातात्विक स्थल से दुर्लभ शिलालेख प्राप्त हुए हैं, _____ विस्तृत उत्खनन कार्य अभी भी निरंतर जारी है, ताकि प्राचीन सभ्यता से संबंधित नए प्रमाण प्राप्त किए जा सकें।

- Ans
- ☒ 1. कहीं
 - ☒ 2. वहाँ
 - ☒ 3. यहाँ
 - ☒ 4. सर्वत्र

Q.13 'एक मैं, एक मेरा भाई, तीसरा हज्जाम नाई'- लोकोक्ति का अर्थ क्या है?

- Ans
- ☒ 1. किसी वस्तु के बंटते समय अनुचित रूप से दूसरों के नाम भी हिस्सा मांगने लगना।
 - ☒ 2. एक आदमी अपने को एक साथ कई कामों में नहीं खपा सकता है।
 - ☒ 3. झगड़ा एक तरफ से नहीं होता है, दोनों कुछ न कुछ जिम्मेदार होते हैं।
 - ☒ 4. हमेशा सभी अपनों के विपक्ष में प्रतिक्रिया देकर विरोध दर्ज करना।

Q.14 उचित विशेषण का प्रयोग कर वाक्य पूर्ण करें-
पप्पू ने आम खरीदे।

- Ans
- ☒ 1. गुस्सैल
 - ☒ 2. भावी
 - ☒ 3. चार किलो
 - ☒ 4. शांत

Q.15 निम्नलिखित वाक्य-खंडों का क्रम सही कीजिए-
अ. यदि कोई पुराने हिन्दी
ब. विविध रंगों का अनुभव होता है
स. गीत ध्यानपूर्वक सुनता है,
द. तो उसे उनमें जीवन के

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

Q.16 दिए गए वाक्य में रिक्त स्थान की पूर्ति के लिए उचित कारक शब्द का चयन करें -
पुस्तक मेज है ।

- Ans
- ☒ 1. से
 - ☒ 2. के
 - ☒ 3. पर
 - ☒ 4. में

Q.17 'बहुत-सी घटनाओं का सिलसिला'
उपर्युक्त वाक्यांश के लिए एक सार्थक शब्द चुनें -

- Ans
- ☒ 1. नियमावली
 - ☒ 2. सिलसिला
 - ☒ 3. घटनावली
 - ☒ 4. घटना

Q.18 उपयुक्त 'कारक' चिह्न का चयन कर दिए गए वाक्य को पूर्ण कीजिए।
'कविता चन्दन पांच रुपये देती है।'

- Ans
- ☒ 1. से
 - ☒ 2. री
 - ☒ 3. पर
 - ☒ 4. को

Q.19 'मरा हुआ'
उपरोक्त दिए गए वाक्यांश के लिए एक सार्थक शब्द चुनें -

- Ans
- ☒ 1. तंद्रा
 - ☒ 2. बेहोश
 - ☒ 3. मृत
 - ☒ 4. मृत्यु

Q.20 लोकोक्ति का सही अर्थ क्या होगा?
एक दिन के पढ़े कौन पंडित बने

- Ans
- ☒ 1. बहुत ज्ञानी होना
 - ☒ 2. एक दिन के पढ़ने से ही विद्या नहीं आ जाती
 - ☒ 3. कम समय में अधिक ज्ञान प्राप्त करना
 - ☒ 4. बिना पढ़े ज्ञानी होने का दावा करना

Section : Hindi Language and Comprehension 2

Q.1 कमरे में रखी बेजान मूर्तियाँ बहुत सुंदर थीं।
उपर्युक्त रेखांकित शब्द का विलोम क्या होगा?

- Ans
- ☒ 1. जानदार
 - ☒ 2. निश्चेतन
 - ☒ 3. वास्तव
 - ☒ 4. अचेतन

Q.2 कौन सा शब्द तत्सम नहीं है ?

- Ans
- ☒ 1. पिपासा
 - ☒ 2. वेश
 - ☒ 3. मरण
 - ☒ 4. तलवार

Q.3 दिए गए वाक्य के किस भाग में वर्तनी संबंधी अशुद्धि है -

मेरी माँ का नाम शांती देवी है।

- Ans
- ☒ 1. शांती
 - ☒ 2. माँ का
 - ☒ 3. है
 - ☒ 4. देवी

Q.4 "आपका दृष्टिकोण अत्यंत सकारात्मक है, जिससे सहयोग की संभावना बढ़ जाती है।" यदि इस वाक्य में 'सकारात्मक' का उपयुक्त विलोम चयन करना हो, तो किस शब्द का प्रयोग उचित रहेगा?

- Ans
- ☒ 1. संशयात्मक
 - ☒ 2. सशक्त
 - ☒ 3. उदासीन
 - ☒ 4. नकारात्मक

Q.5 'तमचूर' किस प्रकार का शब्द है?

- Ans
- ✓ 1. तद्भव
 - ✗ 2. तत्सम
 - ✗ 3. देशज
 - ✗ 4. विदेशज

Q.6 देशज शब्द 'डलिया' के प्रयोग की दृष्टि से अशुद्ध वाक्य पहचानें।

- Ans
- ✗ 1. मेरी नई डलिया टूट गई।
 - ✗ 2. माँ फल डलिया में लाई।
 - ✓ 3. यह डलिया बहुत बड़ा है।
 - ✗ 4. डलिया बाँस की बनी है।

Q.7 निम्नलिखित तद्भव-तत्सम युग्म में से असंगत युग्म की पहचान करें-

- Ans
- ✓ 1. कुम्हार - कर्मकार
 - ✗ 2. तीखा - तीक्ष्ण
 - ✗ 3. अनाड़ी - अनार्य
 - ✗ 4. कछुआ - कच्छप

Q.8 निम्नलिखित में से किस वाक्य में 'पठित' के सही विलोम शब्द का प्रयोग हुआ है?

- Ans
- ✗ 1. देश के विकास के लिए हर बच्चे का शिक्षित होना बहुत अनिवार्य है।
 - ✓ 2. परीक्षा में व्याकरण खंड से एक अपठित गद्यांश पूछा गया था।
 - ✗ 3. नालंदा विश्वविद्यालय प्राचीन काल में विद्वान आचार्यों का केंद्र था।
 - ✗ 4. ऋषि-मुनि शास्त्रों के बहुत बड़े ज्ञानी और व्याख्याता होते थे।

Q.9 इस वार्तालाप का कोई विशेष फल नहीं निकला।
उपर्युक्त रेखांकित शब्द का विलोम क्या होगा?

- Ans
- ✗ 1. छोटा
 - ✗ 2. दुर्बल
 - ✓ 3. सामान्य
 - ✗ 4. महान

Q.10 निम्नलिखित वाक्यों में विदेशज शब्द 'मशहूर' का प्रयोग किसमें अशुद्ध नहीं है?

- Ans
- ✗ 1. वह एक मशहूर लेखक है।
 - ✗ 2. वह एक मशूर लेखक है।
 - ✓ 3. वह एक मशहूर लेखक है।
 - ✗ 4. वह एक मशहुर लेखक है।

Q.11 वाक्य के त्रुटिपूर्ण रेखांकित अंश के लिए निम्नांकित विकल्पों में से उपयुक्त शब्द का चयन करके वाक्य को शुद्ध करें-
देश की सेवा के लिए प्राणोत्सर्ग करने के लिए सैनिक हमेशा उध्यत रहते हैं।

- Ans
- ✗ 1. उदयत
 - ✗ 2. उधत
 - ✗ 3. उदयात
 - ✓ 4. उद्यत

Q.12 निम्नलिखित वाक्यों में किसमें देशज शब्द का सही प्रयोग हुआ है?

- Ans
- ✗ 1. मिस्त्री ने घर की छत पर नई हेकड़ी लगा दी।
 - ✗ 2. बच्चे मैदान में हेकड़ी निकाल कर खेल रहे थे।
 - ✗ 3. मगरमच्छ अपनी हेकड़ी निकाल कर पानी में घुस गया।
 - ✓ 4. अपनी हेकड़ी के कारण वह सबके सामने अपमानित हो गया।

Q.13 नीचे दिए गए रेखांकित शब्द के लिए उपयुक्त विलोम शब्द चुनकर रिक्त स्थान पूर्ण कीजिए।
"राजा अपनी प्रजा की भलाई के लिए हमेशा प्रयास करता था, इसलिए उसके राज्य में कभी _____ नहीं आया, बल्कि सदैव उत्कर्ष ही रहा।"

- Ans
- ☒ 1. संघर्ष
 - ☒ 2. विनाश
 - ☒ 3. अपकर्ष
 - ☒ 4. पतन

Q.14 निम्नलिखित में से अशुद्ध वर्तनी वाले वाक्य की पहचान करें।

- Ans
- ☒ 1. प्रागानुभविक सत्य को प्रमणित करने के लिए तार्किक संगति अवश्यक है।
 - ☒ 2. पारिस्थितिकीय न्याय की अवधारणा वर्तमान समय की सबसे बड़ी माँग है।
 - ☒ 3. तकनीकी परतंत्रता मानवीय बौद्धिक क्षमताओं को धीरे-धीरे कुंठित कर रही है।
 - ☒ 4. संप्रभुता का संरक्षण प्रत्येक राष्ट्र का सर्वोपरि संवैधानिक दायित्व है।

Q.15 एक वरिष्ठ प्रबंधक की बैठक में 'सुलह' का विचार प्रस्तुत किया गया। निम्नलिखित विकल्पों में से 'सुलह' का विलोम क्या है?

- Ans
- ☒ 1. त्याग
 - ☒ 2. आप्रह
 - ☒ 3. टकराव
 - ☒ 4. समन्वय

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए-

भारतीय इतिहास का यह युग वर्ग संघर्ष का युग है। बौद्धपक्ष में साधना व्यक्तिवादी हो गई। उत्तर पक्ष में हिन्दू संगठन हुआ क्योंकि मुस्लिम विजयी समझौता नहीं करना चाहते थे, वह ध्वंसात्मक बनकर आए थे। इसलिए वर्णाश्रम के विरुद्ध चलनेवाला युद्ध अब जातीयता के युद्ध में जाकर परिणत हो गया। गोरखनाथ का कार्य उभय पक्ष में अपना प्रभाव डाल सका। उन्होंने समाज को शुद्ध किया। किन्तु व्यक्ति कठिन हो गया। तदनन्तर निम्न जातियों को उन्होंने जातीयता से उठाकर जाति बन्धनों से परे वर्णाश्रम से परे उठने का संकेत किया। किन्तु व्यवस्था ब्राह्मण कृत थी। इस्लाम भी इसीलिए जीवित रह सका क्योंकि उसने उसे स्वीकार कर लिया। धार्मिक रूप से अस्वीकार करने के कारण उसका न केवल ब्राह्मणों वरन् अब्राहमणों ने भी बहिष्कार कर दिया। जो बौद्ध प्रभाव तथा ब्राह्मण प्रभाव के कट्टर विरोधी थे वे इस्लाम में जा घुसे। उनके भीतर घुसे यक्षवाद को इस्लाम ने ठोक-पीटकर निकाल दिया। गोरक्ष की साधना व्यक्तिगत रही थी, इससे आगे चलकर कबीर जैसे सन्त हुए जिन्होंने एक अन्तर्राष्ट्रीय दृष्टिकोण से देखा। किन्तु उनके चिन्तन का आधार सर्वथा व्यक्तिमार्गी था। प्रारम्भ से कबीर के बाद तक आत्मानुभव की ही जो प्रधानता गائی गई है, वह इस बात की ही पुष्टि करती है।

SubQuestion No : 16

Q.16 दिए गए गद्यांश का सारांश क्या निकलता है?

- Ans
- ☒ 1. गोरखनाथ वर्णाश्रम व्यवस्था को मानते थे।
 - ☒ 2. गोरखनाथ एक सीमित प्रभाव वाले संत थे।
 - ☒ 3. गोरखनाथ का मन अनुदार था।
 - ☒ 4. गोरखनाथ एक प्रभावी संत थे।

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए-

भारतीय इतिहास का यह युग वर्ग संघर्ष का युग है। बौद्धपक्ष में साधना व्यक्तिवादी हो गई। उत्तर पक्ष में हिन्दू संगठन हुआ क्योंकि मुस्लिम विजयी समझौता नहीं करना चाहते थे, वह ध्वंसात्मक बनकर आए थे। इसलिए वर्णाश्रम के विरुद्ध चलनेवाला युद्ध अब जातीयता के युद्ध में जाकर परिणत हो गया। गोरखनाथ का कार्य उभय पक्ष में अपना प्रभाव डाल सका। उन्होंने समाज को शुद्ध किया। किन्तु व्यक्ति कठिन हो गया। तदनन्तर निम्न जातियों को उन्होंने जातीयता से उठाकर जाति बन्धनों से परे वर्णाश्रम से परे उठने का संकेत किया। किन्तु व्यवस्था ब्राह्मण कृत थी। इस्लाम भी इसीलिए जीवित रह सका क्योंकि उसने उसे स्वीकार कर लिया। धार्मिक रूप से अस्वीकार करने के कारण उसका न केवल ब्राह्मणों वरन् अब्राहमणों ने भी बहिष्कार कर दिया। जो बौद्ध प्रभाव तथा ब्राह्मण प्रभाव के कट्टर विरोधी थे वे इस्लाम में जा घुसे। उनके भीतर घुसे यक्षवाद को इस्लाम ने ठोक-पीटकर निकाल दिया। गोरक्ष की साधना व्यक्तिगत रही थी, इससे आगे चलकर कबीर जैसे सन्त हुए जिन्होंने एक अन्तर्राष्ट्रीय दृष्टिकोण से देखा। किन्तु उनके चिन्तन का आधार सर्वथा व्यक्तिमार्गी था। प्रारम्भ से कबीर के बाद तक आत्मानुभव की ही जो प्रधानता गائی गई है, वह इस बात की ही पुष्टि करती है।

SubQuestion No : 17

Q.17 गद्यांश में प्रयुक्त 'ध्वंस' शब्द का विलोम क्या होता है?

- Ans
- ☒ 1. संहार
 - ☒ 2. क्षय
 - ☒ 3. विनाश
 - ☒ 4. निर्माण

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए-

भारतीय इतिहास का यह युग वर्ग संघर्ष का युग है। बौद्धपक्ष में साधना व्यक्तिवादी हो गई। उत्तर पक्ष में हिन्दू संगठन हुआ क्योंकि मुस्लिम विजयी समझौता नहीं करना चाहते थे, वह ध्वंसात्मक बनकर आए थे। इसलिए वर्णाश्रम के विरुद्ध चलनेवाला युद्ध अब जातीयता के युद्ध में जाकर परिणत हो गया। गोरखनाथ का कार्य उभय पक्ष में अपना प्रभाव डाल सका। उन्होंने समाज को शुद्ध किया। किन्तु व्यक्ति कठिन हो गया। तदनन्तर निम्न जातियों को उन्होंने जातीयता से उठाकर जाति बन्धनों से परे वर्णाश्रम से परे उठने का संकेत किया। किन्तु व्यवस्था ब्राह्मण कृत थी। इस्लाम भी इसीलिए जीवित रह सका क्योंकि उसने उसे स्वीकार कर लिया। धार्मिक रूप से अस्वीकार करने के कारण उसका न केवल ब्राह्मणों वरन् अब्राहमियों ने भी बहिष्कार कर दिया। जो बौद्ध प्रभाव तथा ब्राह्मण प्रभाव के कट्टर विरोधी थे वे इस्लाम में जा घुसे। उनके भीतर घुसे यक्षवाद को इस्लाम ने ठोक-पीटकर निकाल दिया। गोरक्ष की साधना व्यक्तिगत रही थी, इससे आगे चलकर कबीर जैसे सन्त हुए जिन्होंने एक अन्तर्राष्ट्रीय दृष्टिकोण से देखा। किन्तु उनके चिन्तन का आधार सर्वथा व्यक्तिमार्गी था। प्रारम्भ से कबीर के बाद तक आत्मानुभव की ही जो प्रधानता गائی गई है, वह इस बात की ही पुष्टि करती है।

SubQuestion No : 18

Q.18 गद्यांश में प्रयुक्त 'बन्धन' का पर्याय क्या नहीं होता है?

- Ans
- ✓ 1. अनर्गल
 - ✗ 2. पाबंदी
 - ✗ 3. जंजीर
 - ✗ 4. अवरोध

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए-

भारतीय इतिहास का यह युग वर्ग संघर्ष का युग है। बौद्धपक्ष में साधना व्यक्तिवादी हो गई। उत्तर पक्ष में हिन्दू संगठन हुआ क्योंकि मुस्लिम विजयी समझौता नहीं करना चाहते थे, वह ध्वंसात्मक बनकर आए थे। इसलिए वर्णाश्रम के विरुद्ध चलनेवाला युद्ध अब जातीयता के युद्ध में जाकर परिणत हो गया। गोरखनाथ का कार्य उभय पक्ष में अपना प्रभाव डाल सका। उन्होंने समाज को शुद्ध किया। किन्तु व्यक्ति कठिन हो गया। तदनन्तर निम्न जातियों को उन्होंने जातीयता से उठाकर जाति बन्धनों से परे वर्णाश्रम से परे उठने का संकेत किया। किन्तु व्यवस्था ब्राह्मण कृत थी। इस्लाम भी इसीलिए जीवित रह सका क्योंकि उसने उसे स्वीकार कर लिया। धार्मिक रूप से अस्वीकार करने के कारण उसका न केवल ब्राह्मणों वरन् अब्राहमियों ने भी बहिष्कार कर दिया। जो बौद्ध प्रभाव तथा ब्राह्मण प्रभाव के कट्टर विरोधी थे वे इस्लाम में जा घुसे। उनके भीतर घुसे यक्षवाद को इस्लाम ने ठोक-पीटकर निकाल दिया। गोरक्ष की साधना व्यक्तिगत रही थी, इससे आगे चलकर कबीर जैसे सन्त हुए जिन्होंने एक अन्तर्राष्ट्रीय दृष्टिकोण से देखा। किन्तु उनके चिन्तन का आधार सर्वथा व्यक्तिमार्गी था। प्रारम्भ से कबीर के बाद तक आत्मानुभव की ही जो प्रधानता गائی गई है, वह इस बात की ही पुष्टि करती है।

SubQuestion No : 19

Q.19 दिए गए गद्यांश की संरचना किस प्रकार की है?

- Ans
- ✗ 1. कथात्मक
 - ✗ 2. प्रतीकात्मक
 - ✗ 3. चित्रात्मक
 - ✓ 4. विवेचनात्मक

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए-

भारतीय इतिहास का यह युग वर्ग संघर्ष का युग है। बौद्धपक्ष में साधना व्यक्तिवादी हो गई। उत्तर पक्ष में हिन्दू संगठन हुआ क्योंकि मुस्लिम विजयी समझौता नहीं करना चाहते थे, वह ध्वंसात्मक बनकर आए थे। इसलिए वर्णाश्रम के विरुद्ध चलनेवाला युद्ध अब जातीयता के युद्ध में जाकर परिणत हो गया। गोरखनाथ का कार्य उभय पक्ष में अपना प्रभाव डाल सका। उन्होंने समाज को शुद्ध किया। किन्तु व्यक्ति कठिन हो गया। तदनन्तर निम्न जातियों को उन्होंने जातीयता से उठाकर जाति बन्धनों से परे वर्णाश्रम से परे उठने का संकेत किया। किन्तु व्यवस्था ब्राह्मण कृत थी। इस्लाम भी इसीलिए जीवित रह सका क्योंकि उसने उसे स्वीकार कर लिया। धार्मिक रूप से अस्वीकार करने के कारण उसका न केवल ब्राह्मणों वरन् अब्राहमियों ने भी बहिष्कार कर दिया। जो बौद्ध प्रभाव तथा ब्राह्मण प्रभाव के कट्टर विरोधी थे वे इस्लाम में जा घुसे। उनके भीतर घुसे यक्षवाद को इस्लाम ने ठोक-पीटकर निकाल दिया। गोरक्ष की साधना व्यक्तिगत रही थी, इससे आगे चलकर कबीर जैसे सन्त हुए जिन्होंने एक अन्तर्राष्ट्रीय दृष्टिकोण से देखा। किन्तु उनके चिन्तन का आधार सर्वथा व्यक्तिमार्गी था। प्रारम्भ से कबीर के बाद तक आत्मानुभव की ही जो प्रधानता गائی गई है, वह इस बात की ही पुष्टि करती है।

SubQuestion No : 20

Q.20 गद्यांश के अनुसार कबीर का आविर्भाव कब हुआ था?

- Ans
- ✓ 1. गोरखनाथ के बाद
 - ✗ 2. गोरखनाथ के बहुत पहले
 - ✗ 3. गोरखनाथ से पहले
 - ✗ 4. गोरखनाथ के समय में

Section : English Language and Comprehension

Q.1 Select the most appropriate proverb to replace the underlined segment in the given sentence:

Although she failed once, she tried again and finally won. It shows that every difficult or unpleasant situation has some advantage.

- Ans
- ✗ 1. a stitch in time saves nine
 - ✓ 2. every cloud has a silver lining
 - ✗ 3. a leopard can't change its spots
 - ✗ 4. a rolling stone gathers no moss

Q.2 Identify the part of the sentence that contains an error.
To improve connectivity between the industrial (A) /and residential areas, the city (B) / administration inaugurated (C)/ a concrete modern impressive bridge. (D)

Ans ☒ 1. A
☒ 2. D
☒ 3. B
☒ 4. C

Q.3 Identify the part of the given sentence that contains an error.

The less complicated experiment produced the better results in this series.

Ans ☒ 1. The less complicated experiment
☒ 2. in this series
☒ 3. produced
☒ 4. the better results

Q.4 Which one-word substitute best fits for the words in quotes?
'The study of heredity and variation in organisms' has transformed medicine.

Ans ☒ 1. Genetics
☒ 2. Physiology
☒ 3. Ecology
☒ 4. Anatomy

Q.5 In the given question, a statement divided into different segments is given. The first segment is fixed. Rearrange the remaining segments to form a coherent sentence.

(A) since the institutional reform committee compared court document filing inspection logs with third-party audit samples during a post-implementation review
(B) consequently administrators revised inspection schedules for court document filing before the next reporting period opened under formal oversight
(C) committee members identified weak follow-up affecting court document filing decisions across multiple review files
(D) that sequence showed that the court document filing problem resulted from inconsistent verification standards rather than temporary staff shortages

Ans ☒ 1. ACDB
☒ 2. ADCB
☒ 3. ADBC
☒ 4. ABDC

Q.6 Identify the error in the given sentence from the word segments given in bold letters.

The wildlife biologist noted that (A) the arctic fox has an (B) incredible coat that changes colour, which provides (C) an exceptionally perfect camouflage against the (D) shifting seasonal terrain.

Ans ☒ 1. incredible coat that changes colour
☒ 2. an exceptionally perfect camouflage
☒ 3. shifting seasonal terrain
☒ 4. the arctic fox

Q.7 Choose the correct word to substitute the underlined group of words.
During riots people engaged in the act of deliberately destroying or damaging public or private property.

Ans ☒ 1. Pilferage
☒ 2. Arson
☒ 3. Vandalism
☒ 4. Burglary

Q.8 In the following sentence, choose the word which is most nearly similar in meaning to the underlined word.

This is the perfect time for the prodigal daughter to return to her roots.

- Ans**
- ✓ 1. Spendthrift
 - ✗ 2. Miserliness
 - ✗ 3. Cautious
 - ✗ 4. Prosperous

Q.9 Choose the one-word substitute for the following expression.

A person who habitually delays or postpones tasks despite knowing that doing so may lead to negative consequences

- Ans**
- ✗ 1. Opportunist
 - ✓ 2. Procrastinator
 - ✗ 3. Pedant
 - ✗ 4. Martinet

Q.10 Identify the error in the use of adjectives in the following sentence:

The publishing company received significantly less manuscripts than expected during its annual international literary competition for emerging authors.

- Ans**
- ✗ 1. annual international literary competition
 - ✗ 2. publishing company received significantly
 - ✓ 3. less manuscripts than expected
 - ✗ 4. for emerging authors

Q.11 Choose the option in which the adjectives are arranged in the correct order to complete the sentence.

At the film's closure, the audience is left with a sense of hope symbolized by a _____ flower used as a bookmark.

- Ans**
- ✗ 1. tiny beautiful fragile dried
 - ✗ 2. beautiful fragile tiny dried
 - ✓ 3. beautiful tiny fragile dried
 - ✗ 4. beautiful dried tiny fragile

Q.12 Choose the most appropriate one-word substitute for the underlined expression:

Following the grueling defense of her thesis on corporeal and psychological trauma, the scholar succumbed to a state of profound physical and mental weariness and lack of energy.

- Ans**
- ✗ 1. apathy
 - ✗ 2. ennui
 - ✗ 3. insouciance
 - ✓ 4. lassitude

Q.13 Choose the segment with an error in the usage of the adjective:

The committee approved a more /efficient yet less clear proposal,/ making the entire process significantly/ more smooth than anticipated.

- Ans**
- ✗ 1. making the entire process significantly
 - ✗ 2. The committee approved a more
 - ✗ 3. efficient yet less clear proposal,
 - ✓ 4. more smooth than anticipated.

Q.14 Which one-word substitute best fits the words given in quotes?

He was respected for his 'willingness to give generously to those in need'.

- Ans**
- ☒ 1. Stinginess
 - ☒ 2. Prestige
 - ☒ 3. Benevolence
 - ☒ 4. Avarice

Q.15 A sentence divided into multiple segments is given below. The first segment is fixed, while the rest are jumbled. Rearrange the jumbled segments to form a coherent statement.

The Constitution guarantees certain fundamental rights / (P) which cannot be taken away arbitrarily / (Q) to every citizen of the country / (R) except under circumstances permitted by law / (S) by any public authority

- Ans**
- ☒ 1. PRSQ
 - ☒ 2. QPSR
 - ☒ 3. RQPS
 - ☒ 4. SPQR

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.

Honeybees are far more important to the natural world than their small size suggests. They are vital for the survival of countless plant 1._____, because they pollinate the flowers that later become fruits and seeds. As the bees 2._____ pollen from one bloom to the next, fine golden grains stick 3._____ the tiny hairs covering their bodies. This truly 4._____ process, repeated millions of times each day, quietly sustains much of the food we eat. In recent years, however, falling bee numbers have become a serious 5._____ to farming across the world, and scientists now warn that protecting these humble insects is far more urgent than most people ever realise.

SubQuestion No : 16

Q.16 Select the most appropriate option to fill in blank no. 1.

- Ans**
- ☒ 1. iterations
 - ☒ 2. specimens
 - ☒ 3. species
 - ☒ 4. taxonomies

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.

Honeybees are far more important to the natural world than their small size suggests. They are vital for the survival of countless plant 1._____, because they pollinate the flowers that later become fruits and seeds. As the bees 2._____ pollen from one bloom to the next, fine golden grains stick 3._____ the tiny hairs covering their bodies. This truly 4._____ process, repeated millions of times each day, quietly sustains much of the food we eat. In recent years, however, falling bee numbers have become a serious 5._____ to farming across the world, and scientists now warn that protecting these humble insects is far more urgent than most people ever realise.

SubQuestion No : 17

Q.17 Select the most appropriate option to fill in blank no. 2.

- Ans**
- ☒ 1. carry
 - ☒ 2. transmit
 - ☒ 3. borrow
 - ☒ 4. convey

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.

Honeybees are far more important to the natural world than their small size suggests. They are vital for the survival of countless plant 1._____, because they pollinate the flowers that later become fruits and seeds. As the bees 2._____ pollen from one bloom to the next, fine golden grains stick 3._____ the tiny hairs covering their bodies. This truly 4._____ process, repeated millions of times each day, quietly sustains much of the food we eat. In recent years, however, falling bee numbers have become a serious 5._____ to farming across the world, and scientists now warn that protecting these humble insects is far more urgent than most people ever realise.

SubQuestion No : 18

Q.18 Select the most appropriate option to fill in blank no. 3.

- Ans
- ☒ 1. to
 - ☐ 2. of
 - ☐ 3. in
 - ☐ 4. at

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.

Honeybees are far more important to the natural world than their small size suggests. They are vital for the survival of countless plant 1._____, because they pollinate the flowers that later become fruits and seeds. As the bees 2._____ pollen from one bloom to the next, fine golden grains stick 3._____ the tiny hairs covering their bodies. This truly 4._____ process, repeated millions of times each day, quietly sustains much of the food we eat. In recent years, however, falling bee numbers have become a serious 5._____ to farming across the world, and scientists now warn that protecting these humble insects is far more urgent than most people ever realise.

SubQuestion No : 19

Q.19 Select the most appropriate option to fill in blank no. 4.

- Ans
- ☐ 1. deliberate
 - ☐ 2. consequential
 - ☒ 3. remarkable
 - ☐ 4. ostentatious

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.

Honeybees are far more important to the natural world than their small size suggests. They are vital for the survival of countless plant 1._____, because they pollinate the flowers that later become fruits and seeds. As the bees 2._____ pollen from one bloom to the next, fine golden grains stick 3._____ the tiny hairs covering their bodies. This truly 4._____ process, repeated millions of times each day, quietly sustains much of the food we eat. In recent years, however, falling bee numbers have become a serious 5._____ to farming across the world, and scientists now warn that protecting these humble insects is far more urgent than most people ever realise.

SubQuestion No : 20

Q.20 Select the most appropriate option to fill in blank no. 5.

- Ans
- ☐ 1. precursor
 - ☐ 2. liability
 - ☐ 3. disincentive
 - ☒ 4. threat

Section : English Language and Comprehension 2

Q.1 Select the correct Active form of the following sentence.

The data will be analysed by the experts after the survey is complete.

- Ans
- ☒ 1. The experts will analyse the data after the survey is complete.
 - ☐ 2. The experts will have analysed the data after the survey is complete.
 - ☐ 3. The experts analyse the data after the survey is complete.
 - ☐ 4. The experts analysed the data after the survey is complete.

Q.2 Choose the correct form of simple future tense.

- Ans**
- ☐ 1. The principal investigator will be synthesizing the longitudinal data from the clinical trials and will be disseminating the peer-reviewed findings at the upcoming international symposium.
 - ☒ 2. The research committee will evaluate the preliminary findings and subsequently publish a comprehensive report on the macroeconomic impacts next semester.
 - ☐ 3. The research consortium will have been synthesizing the cross-national demographic data and will have been preparing a comprehensive monograph on urban migration patterns by the end of the following academic year.
 - ☐ 4. By the conclusion of the research cycle, the interdisciplinary team will have analyzed the complex quantitative metrics and will have drafted the preliminary policy framework for the board.

Q.3 In the following question, you are required to fill in the blank by choosing the option that best completes the sentence.

The eminent diplomatic historian disclosed, "I have examined confidential archival records revealing previously overlooked negotiations between rival geopolitical alliances during the prolonged international crisis." The eminent diplomatic historian disclosed that _____.

- Ans**
- ☐ 1. he would examine confidential archival records revealing previously overlooked negotiations between rival geopolitical alliances during the prolonged international crisis.
 - ☐ 2. he examined confidential archival records revealing previously overlooked negotiations between rival geopolitical alliances during the prolonged international crisis.
 - ☒ 3. he had examined confidential archival records revealing previously overlooked negotiations between rival geopolitical alliances during the prolonged international crisis.
 - ☐ 4. he has examined confidential archival records revealing previously overlooked negotiations between rival geopolitical alliances during the prolonged international crisis.

Q.4 Choose the word which is most nearly similar in meaning to the underlined word. The king encountered tenacious resistance from the enemy.

- Ans**
- ☐ 1. Hesitant
 - ☐ 2. Uncouth
 - ☒ 3. Insistent
 - ☐ 4. Trenchant

Q.5 Select the most appropriate option to fill in the blanks. Only after the auditor _____ the discrepancy, and the board _____ the revised accounts, _____ the dividend be declared.

- Ans**
- ☐ 1. will trace / will approve / will
 - ☐ 2. has traced / will approve / will
 - ☐ 3. traces / approves / does
 - ☒ 4. has traced / has approved / will

Q.6 Identify the synonym of the highlighted word in the sentence: The social worker's speech quickly shifted from a reasoned argument to a fierce diatribe against the lack of facilities in the village.

- Ans**
- ☐ 1. lucid
 - ☐ 2. apprehend
 - ☒ 3. tirade
 - ☐ 4. erratic

Q.7 Read the following sentence and convert it into indirect speech.

The child said, "Alas! My pet has died."

- Ans**
- ☐ 1. The child exclaimed with sorrow that his pet died.
 - ☐ 2. The child exclaimed alas that his pet had died.
 - ☒ 3. The child exclaimed with sorrow that his pet had died.
 - ☐ 4. The child exclaimed sorrowfully that his pet has died.

Q.8 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 her initial doubts about the unconventional marketing strategy, Simone decided to put aside her reservations and wholeheartedly support the team's approach.

- Ans**
- ✓ 1. throw her weight behind
 - ✗ 2. burn the midnight oil
 - ✗ 3. let the cat out of the bag
 - ✗ 4. keep her cards close to her chest

Q.9 Choose the option which uses the correct form of the passive voice for the given sentence.

The university will announce the revised guidelines for international students after the meeting concludes next Friday.

- Ans**
- ✗ 1. The revised guidelines for international students are being announced by the university after the meeting concludes next Friday.
 - ✓ 2. The revised guidelines for international students will be announced by the university after the meeting concludes next Friday.
 - ✗ 3. The revised guidelines for international students will have been announced by the university after the meeting concludes next Friday.
 - ✗ 4. The university for international students would be announced by the revised guidelines after the meeting concludes next Friday.

Q.10 What does it mean to "speak of the devil"?

- Ans**
- ✗ 1. To complain about someone behind their back
 - ✗ 2. To talk about a religious figure
 - ✗ 3. To tell a lie
 - ✓ 4. To mention someone who then appears unexpectedly

Comprehension:

Read the passage and answer the questions that follow.

In the modern knowledge economy, ideas, innovation, and creativity have become valuable economic assets alongside physical resources. Businesses, research institutions, and individual inventors invest significant time and resources in developing new technologies, artistic works, scientific discoveries, and commercial products. Intellectual Property Rights (IPR) provide legal protection for these creations by granting inventors and creators exclusive rights over their work for a specified period. Such protection encourages innovation by allowing creators to benefit from their intellectual efforts while promoting investment in research and development. Intellectual Property Rights include patents, copyrights, trademarks, and industrial designs, each serving a distinct purpose. Patents protect technological inventions, copyrights safeguard literary and artistic works, trademarks distinguish brands and products, and industrial designs protect the visual appearance of manufactured goods. Together, these legal mechanisms encourage fair competition while enabling businesses to commercialise innovation without immediate imitation by competitors. However, the rapid growth of digital technologies has created new challenges for intellectual property protection. Online content can be copied and distributed easily, making copyright enforcement increasingly complex. Similarly, international trade has highlighted differences in intellectual property laws across countries, requiring greater cooperation to ensure consistent legal protection. Policymakers must therefore balance the rights of creators with public access to knowledge, education, and technological advancement. As innovation becomes increasingly important to economic growth, effective intellectual property systems will continue to support creativity, encourage investment, and strengthen global competitiveness.

SubQuestion No : 11

Q.11 Identify the central theme of the passage.

- Ans**
- ✗ 1. The importance of international cooperation in harmonising intellectual property laws.
 - ✗ 2. The legal protection of patents, trademarks, copyrights, and industrial designs.
 - ✗ 3. The influence of digital technologies on copyright enforcement challenges worldwide.
 - ✓ 4. The role of Intellectual Property Rights in encouraging innovation within the knowledge economy.

Comprehension:

Read the passage and answer the questions that follow.

In the modern knowledge economy, ideas, innovation, and creativity have become valuable economic assets alongside physical resources. Businesses, research institutions, and individual inventors invest significant time and resources in developing new technologies, artistic works, scientific discoveries, and commercial products. Intellectual Property Rights (IPR) provide legal protection for these creations by granting inventors and creators exclusive rights over their work for a specified period. Such protection encourages innovation by allowing creators to benefit from their intellectual efforts while promoting investment in research and development. Intellectual Property Rights include patents, copyrights, trademarks, and industrial designs, each serving a distinct purpose. Patents protect technological inventions, copyrights safeguard literary and artistic works, trademarks distinguish brands and products, and industrial designs protect the visual appearance of manufactured goods. Together, these legal mechanisms encourage fair competition while enabling businesses to commercialise innovation without immediate imitation by competitors. However, the rapid growth of digital technologies has created new challenges for intellectual property protection. Online content can be copied and distributed easily, making copyright enforcement increasingly complex. Similarly, international trade has highlighted differences in intellectual property laws across countries, requiring greater cooperation to ensure consistent legal protection. Policymakers must therefore balance the rights of creators with public access to knowledge, education, and technological advancement. As innovation becomes increasingly important to economic growth, effective intellectual property systems will continue to support creativity, encourage investment, and strengthen global competitiveness.

SubQuestion No : 12

Q.12 Identify the fact given in the passage.

- Ans**
- ☐ 1. Intellectual Property Rights completely prevent all forms of copyright infringement.
 - ☐ 2. Every country follows identical intellectual property regulations and standards.
 - ☒ 3. Patents provide legal protection for technological inventions and innovations.
 - ☐ 4. Digital technologies have eliminated the need for intellectual property laws.

Comprehension:

Read the passage and answer the questions that follow.

In the modern knowledge economy, ideas, innovation, and creativity have become valuable economic assets alongside physical resources. Businesses, research institutions, and individual inventors invest significant time and resources in developing new technologies, artistic works, scientific discoveries, and commercial products. Intellectual Property Rights (IPR) provide legal protection for these creations by granting inventors and creators exclusive rights over their work for a specified period. Such protection encourages innovation by allowing creators to benefit from their intellectual efforts while promoting investment in research and development. Intellectual Property Rights include patents, copyrights, trademarks, and industrial designs, each serving a distinct purpose. Patents protect technological inventions, copyrights safeguard literary and artistic works, trademarks distinguish brands and products, and industrial designs protect the visual appearance of manufactured goods. Together, these legal mechanisms encourage fair competition while enabling businesses to commercialise innovation without immediate imitation by competitors. However, the rapid growth of digital technologies has created new challenges for intellectual property protection. Online content can be copied and distributed easily, making copyright enforcement increasingly complex. Similarly, international trade has highlighted differences in intellectual property laws across countries, requiring greater cooperation to ensure consistent legal protection. Policymakers must therefore balance the rights of creators with public access to knowledge, education, and technological advancement. As innovation becomes increasingly important to economic growth, effective intellectual property systems will continue to support creativity, encourage investment, and strengthen global competitiveness.

SubQuestion No : 13

Q.13 Identify the inference drawn from the passage.

- Ans**
- ☐ 1. Public access to knowledge should always take priority over creator rights.
 - ☒ 2. Effective legal systems can encourage continued innovation and investment.
 - ☐ 3. Digital innovation makes legal protection unnecessary for creative industries.
 - ☐ 4. International trade reduces the importance of intellectual property protection.

Comprehension:

Read the passage and answer the questions that follow.

In the modern knowledge economy, ideas, innovation, and creativity have become valuable economic assets alongside physical resources. Businesses, research institutions, and individual inventors invest significant time and resources in developing new technologies, artistic works, scientific discoveries, and commercial products. Intellectual Property Rights (IPR) provide legal protection for these creations by granting inventors and creators exclusive rights over their work for a specified period. Such protection encourages innovation by allowing creators to benefit from their intellectual efforts while promoting investment in research and development. Intellectual Property Rights include patents, copyrights, trademarks, and industrial designs, each serving a distinct purpose. Patents protect technological inventions, copyrights safeguard literary and artistic works, trademarks distinguish brands and products, and industrial designs protect the visual appearance of manufactured goods. Together, these legal mechanisms encourage fair competition while enabling businesses to commercialise innovation without immediate imitation by competitors. However, the rapid growth of digital technologies has created new challenges for intellectual property protection. Online content can be copied and distributed easily, making copyright enforcement increasingly complex. Similarly, international trade has highlighted differences in intellectual property laws across countries, requiring greater cooperation to ensure consistent legal protection. Policymakers must therefore balance the rights of creators with public access to knowledge, education, and technological advancement. As innovation becomes increasingly important to economic growth, effective intellectual property systems will continue to support creativity, encourage investment, and strengthen global competitiveness.

SubQuestion No : 14

Q.14 The most appropriate connection to the real-life situation is:

- Ans**
- ✓ 1. A technology startup patents its innovative medical device before introducing it into international markets to protect its commercial invention.
 - ✗ 2. A publishing company reproduces an author's work without permission, assuming digital content can be freely distributed across online platforms.
 - ✗ 3. A software developer publicly shares a newly designed application without seeking legal protection because intellectual property laws are considered unnecessary.
 - ✗ 4. A manufacturing company copies a competitor's registered trademark because consumer recognition is expected to improve product sales immediately.

Comprehension:

Read the passage and answer the questions that follow.

In the modern knowledge economy, ideas, innovation, and creativity have become valuable economic assets alongside physical resources. Businesses, research institutions, and individual inventors invest significant time and resources in developing new technologies, artistic works, scientific discoveries, and commercial products. Intellectual Property Rights (IPR) provide legal protection for these creations by granting inventors and creators exclusive rights over their work for a specified period. Such protection encourages innovation by allowing creators to benefit from their intellectual efforts while promoting investment in research and development. Intellectual Property Rights include patents, copyrights, trademarks, and industrial designs, each serving a distinct purpose. Patents protect technological inventions, copyrights safeguard literary and artistic works, trademarks distinguish brands and products, and industrial designs protect the visual appearance of manufactured goods. Together, these legal mechanisms encourage fair competition while enabling businesses to commercialise innovation without immediate imitation by competitors. However, the rapid growth of digital technologies has created new challenges for intellectual property protection. Online content can be copied and distributed easily, making copyright enforcement increasingly complex. Similarly, international trade has highlighted differences in intellectual property laws across countries, requiring greater cooperation to ensure consistent legal protection. Policymakers must therefore balance the rights of creators with public access to knowledge, education, and technological advancement. As innovation becomes increasingly important to economic growth, effective intellectual property systems will continue to support creativity, encourage investment, and strengthen global competitiveness.

SubQuestion No : 15

Q.15 Identify the structure of the passage.

- Ans**
- ✗ 1. Comparative evaluation, opposing viewpoints, and persuasive policy recommendations.
 - ✗ 2. Historical evolution, chronological milestones, and prediction of future legal reforms.
 - ✓ 3. Concept introduction, functional explanation, emerging challenges, and concluding significance.
 - ✗ 4. Case illustration, experimental evidence, and technical interpretation of research findings.

Comprehension:

Read the passage and answer the questions that follow.

Gene editing has emerged as one of the most significant scientific advancements in modern biotechnology. Techniques such as CRISPR enable researchers to modify DNA with remarkable precision, offering new possibilities for treating inherited disorders, preventing certain diseases, and advancing medical research. While these developments have generated considerable optimism, they have also raised complex ethical questions regarding the appropriate limits of human intervention in genetics. The debate extends beyond medical treatment to the possibility of enhancing human abilities, such as intelligence, physical strength, or appearance. Supporters argue that gene editing has the potential to reduce human suffering by correcting genetic disorders before they are passed to future generations. They believe that carefully regulated applications could improve public health and reduce long-term healthcare costs. Critics, however, caution that human enhancement may create social inequalities if advanced genetic technologies become available only to those who can afford them. They also express concerns about unintended genetic consequences, informed consent for future generations, and the possibility of altering human diversity in unpredictable ways. Addressing these issues requires collaboration among scientists, ethicists, policymakers, healthcare professionals, and the public. Many countries have established regulatory frameworks that permit medical research while restricting applications considered ethically controversial. International cooperation is also essential because scientific discoveries often have global implications that extend beyond national borders. As gene editing technologies continue to evolve, society faces the challenge of balancing scientific progress with ethical responsibility.

SubQuestion No : 16

Q.16 Identify the suitable title for the passage.

- Ans**
- ☒ 1. International Regulations Governing Modern Biotechnology Research
 - ☒ 2. The Ethics of Gene Editing and Human Enhancement
 - ☒ 3. Genetic Engineering and the Future of Healthcare Innovation
 - ☒ 4. Medical Applications of CRISPR in Genetic Disease Treatment

Comprehension:

Read the passage and answer the questions that follow.

Gene editing has emerged as one of the most significant scientific advancements in modern biotechnology. Techniques such as CRISPR enable researchers to modify DNA with remarkable precision, offering new possibilities for treating inherited disorders, preventing certain diseases, and advancing medical research. While these developments have generated considerable optimism, they have also raised complex ethical questions regarding the appropriate limits of human intervention in genetics. The debate extends beyond medical treatment to the possibility of enhancing human abilities, such as intelligence, physical strength, or appearance. Supporters argue that gene editing has the potential to reduce human suffering by correcting genetic disorders before they are passed to future generations. They believe that carefully regulated applications could improve public health and reduce long-term healthcare costs. Critics, however, caution that human enhancement may create social inequalities if advanced genetic technologies become available only to those who can afford them. They also express concerns about unintended genetic consequences, informed consent for future generations, and the possibility of altering human diversity in unpredictable ways. Addressing these issues requires collaboration among scientists, ethicists, policymakers, healthcare professionals, and the public. Many countries have established regulatory frameworks that permit medical research while restricting applications considered ethically controversial. International cooperation is also essential because scientific discoveries often have global implications that extend beyond national borders. As gene editing technologies continue to evolve, society faces the challenge of balancing scientific progress with ethical responsibility.

SubQuestion No : 17

Q.17 Identify the fact given in the passage.

- Ans**
- ☒ 1. Every country permits unrestricted human genetic enhancement research.
 - ☒ 2. CRISPR enables researchers to modify DNA with remarkable precision.
 - ☒ 3. Gene editing has eliminated all inherited genetic disorders worldwide.
 - ☒ 4. Human enhancement technologies are currently accessible to everyone equally.

Comprehension:

Read the passage and answer the questions that follow.

Gene editing has emerged as one of the most significant scientific advancements in modern biotechnology. Techniques such as CRISPR enable researchers to modify DNA with remarkable precision, offering new possibilities for treating inherited disorders, preventing certain diseases, and advancing medical research. While these developments have generated considerable optimism, they have also raised complex ethical questions regarding the appropriate limits of human intervention in genetics. The debate extends beyond medical treatment to the possibility of enhancing human abilities, such as intelligence, physical strength, or appearance. Supporters argue that gene editing has the potential to reduce human suffering by correcting genetic disorders before they are passed to future generations. They believe that carefully regulated applications could improve public health and reduce long-term healthcare costs. Critics, however, caution that human enhancement may create social inequalities if advanced genetic technologies become available only to those who can afford them. They also express concerns about unintended genetic consequences, informed consent for future generations, and the possibility of altering human diversity in unpredictable ways. Addressing these issues requires collaboration among scientists, ethicists, policymakers, healthcare professionals, and the public. Many countries have established regulatory frameworks that permit medical research while restricting applications considered ethically controversial. International cooperation is also essential because scientific discoveries often have global implications that extend beyond national borders. As gene editing technologies continue to evolve, society faces the challenge of balancing scientific progress with ethical responsibility.

SubQuestion No : 18

Q.18 Identify the inference drawn from the passage.

- Ans**
- ☒ 1. Human enhancement will certainly become universally accepted in society.
 - ☒ 2. Responsible oversight is necessary as gene editing technologies continue developing.
 - ☒ 3. Ethical regulations will permanently prevent advances in biotechnology.
 - ☒ 4. Scientific innovation alone can resolve every ethical disagreement effectively.

Comprehension:

Read the passage and answer the questions that follow.

Gene editing has emerged as one of the most significant scientific advancements in modern biotechnology. Techniques such as CRISPR enable researchers to modify DNA with remarkable precision, offering new possibilities for treating inherited disorders, preventing certain diseases, and advancing medical research. While these developments have generated considerable optimism, they have also raised complex ethical questions regarding the appropriate limits of human intervention in genetics. The debate extends beyond medical treatment to the possibility of enhancing human abilities, such as intelligence, physical strength, or appearance. Supporters argue that gene editing has the potential to reduce human suffering by correcting genetic disorders before they are passed to future generations. They believe that carefully regulated applications could improve public health and reduce long-term healthcare costs. Critics, however, caution that human enhancement may create social inequalities if advanced genetic technologies become available only to those who can afford them. They also express concerns about unintended genetic consequences, informed consent for future generations, and the possibility of altering human diversity in unpredictable ways. Addressing these issues requires collaboration among scientists, ethicists, policymakers, healthcare professionals, and the public. Many countries have established regulatory frameworks that permit medical research while restricting applications considered ethically controversial. International cooperation is also essential because scientific discoveries often have global implications that extend beyond national borders. As gene editing technologies continue to evolve, society faces the challenge of balancing scientific progress with ethical responsibility.

SubQuestion No : 19

Q.19 Summarize the passage.

- Ans**
- ☒ 1. Gene editing offers significant medical benefits while raising ethical questions that require balanced regulation, international cooperation, and responsible scientific decision-making.
 - ☒ 2. The passage argues that biotechnology research should stop because human enhancement creates unavoidable risks that cannot be addressed through ethical guidelines or public policies.
 - ☒ 3. Gene editing should be widely adopted because technological progress always outweighs ethical concerns, social inequality, and long-term genetic uncertainties in every circumstance.
 - ☒ 4. Medical researchers have already resolved all ethical issues surrounding gene editing, making future regulations and international collaboration unnecessary for scientific progress.

Comprehension:

Read the passage and answer the questions that follow.

Gene editing has emerged as one of the most significant scientific advancements in modern biotechnology. Techniques such as CRISPR enable researchers to modify DNA with remarkable precision, offering new possibilities for treating inherited disorders, preventing certain diseases, and advancing medical research. While these developments have generated considerable optimism, they have also raised complex ethical questions regarding the appropriate limits of human intervention in genetics. The debate extends beyond medical treatment to the possibility of enhancing human abilities, such as intelligence, physical strength, or appearance. Supporters argue that gene editing has the potential to reduce human suffering by correcting genetic disorders before they are passed to future generations. They believe that carefully regulated applications could improve public health and reduce long-term healthcare costs. Critics, however, caution that human enhancement may create social inequalities if advanced genetic technologies become available only to those who can afford them. They also express concerns about unintended genetic consequences, informed consent for future generations, and the possibility of altering human diversity in unpredictable ways. Addressing these issues requires collaboration among scientists, ethicists, policymakers, healthcare professionals, and the public. Many countries have established regulatory frameworks that permit medical research while restricting applications considered ethically controversial. International cooperation is also essential because scientific discoveries often have global implications that extend beyond national borders. As gene editing technologies continue to evolve, society faces the challenge of balancing scientific progress with ethical responsibility.

SubQuestion No : 20

Q.20 Identify the tone of the passage.

Ans

- ☒ 1. Forceful and prescriptive, demanding immediate restrictions on gene editing.
- ☒ 2. Thoughtful and balanced, weighing scientific promise against ethical concerns.
- ☒ 3. Reserved and doubtful, questioning the value of genetic research entirely.
- ☒ 4. Celebratory and optimistic, praising biotechnology without acknowledging risks.

Quick
Sarkari



Thank you for studying with QuickSarkari!

Get the latest Sarkari Naukri notifications, admit cards, results, answer keys and free previous-year papers first - follow us on WhatsApp and Telegram.

Visit www.quicksarkari.com

Join our WhatsApp Channel

<https://whatsapp.com/channel/0029VaxxbrREquiPoXTWM229>

Join our Telegram Channel

https://t.me/quick_sarkari

Share this PDF with your friends preparing for DSSSB exams.