

PSTCL JE

**Previous Year Paper
(Electrical)**

13 Jan, 2026 Shift 2

Adda247

Test Prime

ALL EXAMS, ONE SUBSCRIPTION



1,00,000+
Mock Tests



Personalised
Report Card



Unlimited
Re-Attempt



600+
Exam Covered



25,000+ Previous
Year Papers



500%
Refund



ATTEMPT FREE MOCK NOW



PUNJAB STATE TRANSMISSION CORPORATION LIMITED

(Regd. Office: PSEB Head Office Building, The Mall, Patiala – 147001, Punjab, India)
Corporate Identity Number : U40109PB2010SGC033814

Participant ID	
Participant Name	
Test Center Name	
Test Date	13/01/2026
Test Time	1:00 PM - 3:00 PM
Subject	Junior Engineer Electrical

Section : Subject Knowledge

Q.1	The time current characteristics of static over current relay depends on the _____ circuit which can be precisely controlled.
Ans	☒ 1. RC
	☐ 2. RL
	☐ 3. R
	☐ 4. RLC

Question ID :	4410091328895
Option 1 ID :	4410095247088
Option 2 ID :	4410095247087
Option 3 ID :	4410095247086
Option 4 ID :	4410095247089
Status :	Not Answered
Chosen Option :	--

Q.2 When load is removed from an AC generator, its terminal voltage rises from 440 V at full load to 660 V at no load. Calculate the percentage voltage regulation.

- Ans
- ☒ 1. 33%
 - ☒ 2. 40%
 - ☒ 3. 75%
 - ☒ 4. 50%

Question ID :	4410091329282
Option 1 ID :	4410095248646
Option 2 ID :	4410095248648
Option 3 ID :	4410095248647
Option 4 ID :	4410095248645
Status :	Answered
Chosen Option :	4

Q.3 At a circuit node, currents of 1 A, 5 A and 2 A are entering, while currents of 7 A and I_x are leaving. Calculate I_x using KCL.

- Ans
- ☒ 1. 3 A
 - ☒ 2. 10 A
 - ☒ 3. 5 A
 - ☒ 4. 1 A

Question ID :	4410091290497
Option 1 ID :	4410095093859
Option 2 ID :	4410095093861
Option 3 ID :	4410095093860
Option 4 ID :	4410095093858
Status :	Answered
Chosen Option :	4

Q.4 Which of the following is an impact of a grid fault?

- Ans
- ☒ 1. Extreme temperature
 - ☒ 2. Insulation failure
 - ☒ 3. Cyberattacks
 - ☒ 4. High demand

Question ID :	4410091297229
Option 1 ID :	4410095120876
Option 2 ID :	4410095120877
Option 3 ID :	4410095120878
Option 4 ID :	4410095120875
Status :	Answered
Chosen Option :	2

Q.5	Which of the following best describes an ideal voltage source?
Ans	✗ 1. It maintains a constant current through its terminals regardless of the load resistance. ✗ 2. It has infinite internal resistance. ✓ 3. It maintains a constant voltage across its terminals regardless of the current drawn. ✗ 4. It varies its output voltage depending on the connected load.

Question ID :	4410091290552
Option 1 ID :	4410095094074
Option 2 ID :	4410095094075
Option 3 ID :	4410095094073
Option 4 ID :	4410095094076
Status :	Answered
Chosen Option :	3

Q.6	Which industrial process most commonly utilises induction heating for its operation?
Ans	✗ 1. Electrolysis of water ✓ 2. Melting and forging of metals ✗ 3. Low-temperature drying of materials ✗ 4. Insulating transformer cores

Question ID :	4410091318344
Option 1 ID :	4410095204923
Option 2 ID :	4410095204922
Option 3 ID :	4410095204924
Option 4 ID :	4410095204925
Status :	Answered
Chosen Option :	2

Q.7	Which of the following functions is not performed by protective relay?
Ans	✓ 1. It eliminates the fault ✗ 2. It determines the fault location ✗ 3. It sends tripping command to the circuit breaker ✗ 4. It senses the fault

Question ID :	4410091328904
Option 1 ID :	4410095247133
Option 2 ID :	4410095247131
Option 3 ID :	4410095247132
Option 4 ID :	4410095247130
Status :	Answered
Chosen Option :	1

Q.8	The alternating flux produced in a transformer:
Ans	☒ 1. lags the primary winding current by 90 degrees
	☒ 2. is in phase with the secondary winding current
	☒ 3. is in phase with the primary winding current
	☒ 4. leads the primary winding current by 90 degrees

Question ID :	4410091311985
Option 1 ID :	4410095179620
Option 2 ID :	4410095179623
Option 3 ID :	4410095179622
Option 4 ID :	4410095179621
Status :	Answered
Chosen Option :	1

Q.9	The skin effect does NOT depend upon which of the following parameters in an ac transmission line?
Ans	☒ 1. diameter of conductor
	☒ 2. operating voltage
	☒ 3. frequency
	☒ 4. conductor material

Question ID :	4410091315404
Option 1 ID :	4410095193206
Option 2 ID :	4410095193208
Option 3 ID :	4410095193205
Option 4 ID :	4410095193207
Status :	Answered
Chosen Option :	3

Q.10	Which of the following generators is used in large wind power plants?
Ans	☒ 1. Compound wound DC generator
	☒ 2. Separately excited DC generator
	☒ 3. Shunt generator
	☒ 4. Wound rotor synchronous generator

Question ID :	4410091297279
Option 1 ID :	4410095121077
Option 2 ID :	4410095121076
Option 3 ID :	4410095121078
Option 4 ID :	4410095121075
Status :	Not Answered
Chosen Option :	--

Q.1	The connected load of a generating station is defined as the:
1	
Ans	✓ 1. sum of the continuous ratings of all electrical equipment connected to the supply system
	✗ 2. minimum capacity of the generating plant to meet maximum demand
	✗ 3. total number of units generated
	✗ 4. ratio of the demand factor to the maximum demand

Question ID :	4410091297250
Option 1 ID :	4410095120959
Option 2 ID :	4410095120962
Option 3 ID :	4410095120961
Option 4 ID :	4410095120960
Status :	Answered
Chosen Option :	1

Q.1	For a series R-L circuit with $R = 6\ \Omega$ and $X_L = 8\ \Omega$, the impedance magnitude and phase angle are _____.
2	
Ans	✗ 1. $10\ \Omega$, leading
	✓ 2. $10\ \Omega$, lagging
	✗ 3. $2\ \Omega$, leading
	✗ 4. $14\ \Omega$, lagging

Question ID :	4410091287936
Option 1 ID :	4410095083566
Option 2 ID :	4410095083564
Option 3 ID :	4410095083567
Option 4 ID :	4410095083565
Status :	Answered
Chosen Option :	2

Q.1	The slots of a squirrel cage induction motor are skewed in order to:
3	
Ans	✗ 1. increase starting torque.
	✗ 2. reduce starting current.
	✗ 3. increase air gap between the stator and rotor.
	✓ 4. reduce magnetic humming.

Question ID :	4410091329082
Option 1 ID :	4410095247842
Option 2 ID :	4410095247843
Option 3 ID :	4410095247844
Option 4 ID :	4410095247841
Status :	Answered
Chosen Option :	4

Q.1 4	A Voltage Controlled Voltage Source (VCVS) has the relationship $V_{out} = 5V_{control}$. If the controlling voltage is 3V, what is the output voltage?
Ans	✓ 1. 15 V
	✗ 2. 8 V
	✗ 3. 5 V
	✗ 4. 0.6 V

Question ID :	4410091290589
Option 1 ID :	4410095094222
Option 2 ID :	4410095094221
Option 3 ID :	4410095094223
Option 4 ID :	4410095094220
Status :	Not Answered
Chosen Option :	--

Q.1 5	The number of salient poles created on the stator of a switched reluctance motor must be:
Ans	✗ 1. less than number of poles on the rotor
	✓ 2. integer multiple of number of poles on the rotor
	✗ 3. equal to 4 always
	✗ 4. equal to 2 always

Question ID :	4410091329178
Option 1 ID :	4410095248222
Option 2 ID :	4410095248221
Option 3 ID :	4410095248223
Option 4 ID :	4410095248224
Status :	Answered
Chosen Option :	3

Q.1 6	The lifting force F between pole faces is $F = \frac{B^2 A}{(2\mu_0)}$. What does A represent?
Ans	✓ 1. Pole face area
	✗ 2. Coil winding area
	✗ 3. Cross-sectional area of core
	✗ 4. Magnetic path length

Question ID :	4410091290616
Option 1 ID :	4410095094330
Option 2 ID :	4410095094331
Option 3 ID :	4410095094329
Option 4 ID :	4410095094328
Status :	Not Answered
Chosen Option :	--

Q.17

A parallel R-C circuit has $R = 12\ \Omega$, $C = 100\ \mu\text{F}$, and operates at 50 Hz. The capacitive current when $V = 240\ \text{V}$ is _____. (Take $\pi = 22/7$).

Ans

✖

1. 528/35 A

✖

2. 132/35 A

✖

3. 198/35 A

✔

4. 264/35 A

Question ID :	4410091287896
Option 1 ID :	4410095083415
Option 2 ID :	4410095083413
Option 3 ID :	4410095083414
Option 4 ID :	4410095083412
Status :	Not Answered
Chosen Option :	--

Q.18

In j-notation, the impedance of a capacitor is represented as _____.

Ans

✖

1. $1/(jX_C)$

✖

2. $-1/(jX_C)$

✔

3. $-jX_C$

✖

4. jX_C

Question ID :	4410091287911
Option 1 ID :	4410095083470
Option 2 ID :	4410095083471
Option 3 ID :	4410095083469
Option 4 ID :	4410095083468
Status :	Answered
Chosen Option :	4

Q.19

Efficiency of a synchronous motor can be calculated from:

Ans

✖

1. only mechanical power developed and mechanical losses

✖

2. only output power and Eddy current losses

✔

3. only mechanical output power delivered from shaft and total losses

✖

4. only AC power supplied to stator and armature copper losses

Question ID :	4410091332307
Option 1 ID :	4410095260805
Option 2 ID :	4410095260807
Option 3 ID :	4410095260804
Option 4 ID :	4410095260806
Status :	Answered
Chosen Option :	3

Q.2 0	In a compounded DC motor, the characteristics of which two DC motor types are merged?
Ans	☒ 1. AC and DC motors
	☒ 2. Permanent magnet and series motors
	☒ 3. Series and shunt motors
	☒ 4. Shunt and permanent magnet motors

Question ID :	4410091316097
Option 1 ID :	4410095195990
Option 2 ID :	4410095195988
Option 3 ID :	4410095195987
Option 4 ID :	4410095195989
Status :	Answered
Chosen Option :	3

Q.2 1	What is the primary reason for using graphite electrodes in direct arc furnaces?
Ans	☒ 1. They provide insulation against high voltage.
	☒ 2. They can withstand extremely high arc temperatures without melting.
	☒ 3. They improve the overall power factor of the furnace.
	☒ 4. They act as a catalyst during the refining process.

Question ID :	4410091318265
Option 1 ID :	4410095204610
Option 2 ID :	4410095204611
Option 3 ID :	4410095204612
Option 4 ID :	4410095204613
Status :	Answered
Chosen Option :	2

Q.2 2	A series aiding connection of two coupled coils shows a total inductance of 45 mH, while the same coils in series opposing show 25 mH. Calculate the mutual inductance between the coils.
Ans	☒ 1. 5 mH
	☒ 2. 10 mH
	☒ 3. 20 mH
	☒ 4. 2.5 mH

Question ID :	4410091290369
Option 1 ID :	4410095093351
Option 2 ID :	4410095093352
Option 3 ID :	4410095093353
Option 4 ID :	4410095093350
Status :	Answered
Chosen Option :	4

Q.2	Which factor does NOT directly affect the resistance of a conductor?
3	
Ans	☒ 1. Cross-sectional area
	☒ 2. Length of the conductor
	☒ 3. Temperature
	☒ 4. Applied voltage

Question ID :	4410091290448
Option 1 ID :	4410095093667
Option 2 ID :	4410095093666
Option 3 ID :	4410095093668
Option 4 ID :	4410095093669
Status :	Answered
Chosen Option :	4

Q.2	Three resistors of 6 Ω , 12 Ω and 4 Ω are connected in parallel. Calculate the total equivalent resistance.
4	
Ans	☒ 1. 2.4 Ω
	☒ 2. 3 Ω
	☒ 3. 22 Ω
	☒ 4. 2 Ω

Question ID :	4410091290477
Option 1 ID :	4410095093783
Option 2 ID :	4410095093784
Option 3 ID :	4410095093785
Option 4 ID :	4410095093782
Status :	Answered
Chosen Option :	4

Q.2	A current-carrying conductor in a magnetic field experiences force F. If $B = 0.6\text{ T}$, $I = 5\text{ A}$ and $L = 0.2\text{ m}$, then calculate F.
5	
Ans	☒ 1. 6 N
	☒ 2. 0.6 N
	☒ 3. 0.2 N
	☒ 4. 0.5 N

Question ID :	4410091290712
Option 1 ID :	4410095094717
Option 2 ID :	4410095094714
Option 3 ID :	4410095094716
Option 4 ID :	4410095094715
Status :	Answered
Chosen Option :	2

Q.2 6	Which of the following functions is NOT typically performed by the control unit in an electric drive system?
Ans	✖ 1. Maintaining the motor speed under varying load conditions ✖ 2. Controlling motor start-up and braking ✖ 3. Protecting the motor from overload ✔ 4. Improving the power factor of the supply system

Question ID :	4410091314745
Option 1 ID :	4410095190611
Option 2 ID :	4410095190614
Option 3 ID :	4410095190612
Option 4 ID :	4410095190613
Status :	Not Answered
Chosen Option :	--

Q.2 7	In a three-point (fall-of-potential) earth resistance measurement, why must the potential electrode be placed at a suitable distance from both the earth electrode under test and the current electrode?
Ans	✔ 1. To ensure an undisturbed potential gradient region ✖ 2. To reduce contact resistance at the electrode surface ✖ 3. To simplify physical placement during measurement ✖ 4. To minimize mechanical damage to the electrodes

Question ID :	4410091310628
Option 1 ID :	4410095174215
Option 2 ID :	4410095174216
Option 3 ID :	4410095174217
Option 4 ID :	4410095174214
Status :	Answered
Chosen Option :	1

Q.2 8	A Swinburne test is performed to determine the efficiency of a/an:
Ans	✔ 1. D.C Shunt Motor ✖ 2. Hysteresis Motor ✖ 3. Induction Motor ✖ 4. D.C Series Motor

Question ID :	4410091311937
Option 1 ID :	4410095179431
Option 2 ID :	4410095179433
Option 3 ID :	4410095179432
Option 4 ID :	4410095179430
Status :	Answered
Chosen Option :	3

Q.29	Which of the following parameters cannot be obtained as a direct measurement from an LCR meter?
Ans	✓ 1. Phase angle
	✗ 2. Capacitance
	✗ 3. Resistance
	✗ 4. Inductance

Question ID :	4410091286556
Option 1 ID :	4410095078026
Option 2 ID :	4410095078027
Option 3 ID :	4410095078025
Option 4 ID :	4410095078028
Status :	Answered
Chosen Option :	1

Q.30	To accurately measure the total energy in a three-phase system (whether balanced or unbalanced), a three-phase energy meter is designed such that:
Ans	✗ 1. A single driving element alternately connects to each phase through a switching circuit
	✗ 2. Each phase operates with an independent disc and register mechanism
	✓ 3. Two or three driving elements act on a common moving system to produce a total torque proportional to overall power
	✗ 4. Separate current coils but a common potential coil are used for all phases

Question ID :	4410091474148
Option 1 ID :	4410095824195
Option 2 ID :	4410095824193
Option 3 ID :	4410095824194
Option 4 ID :	4410095824196
Status :	Not Answered
Chosen Option :	--

Q.31	Kirchhoff's Current Law is a direct consequence of which physical principle?
Ans	✗ 1. Power dissipation
	✗ 2. Electromagnetic induction
	✗ 3. Ohm's law
	✓ 4. Conservation of electric charge

Question ID :	4410091290512
Option 1 ID :	4410095093921
Option 2 ID :	4410095093920
Option 3 ID :	4410095093918
Option 4 ID :	4410095093919
Status :	Answered
Chosen Option :	4

Q.3 2	Which of the following protections is employed for short circuit protection of stator winding of a motor?
Ans	☒ 1. Single phasing protection
	☒ 2. Over current protection
	☒ 3. Under voltage protection
	☒ 4. Unbalance supply voltage protection

Question ID :	4410091326551
Option 1 ID :	4410095237707
Option 2 ID :	4410095237704
Option 3 ID :	4410095237705
Option 4 ID :	4410095237706
Status :	Answered
Chosen Option :	2

Q.3 3	If no load terminal voltage is less than full load terminal voltage of an alternator, voltage regulation will be:
Ans	☒ 1. unity
	☒ 2. negative
	☒ 3. zero
	☒ 4. positive

Question ID :	4410091329393
Option 1 ID :	4410095249102
Option 2 ID :	4410095249104
Option 3 ID :	4410095249101
Option 4 ID :	4410095249103
Status :	Answered
Chosen Option :	2

Q.3 4	A series RLC circuit is connected to an AC voltage source. The circuit contains an inductor of $L = 0.2\text{ H}$ and a capacitor of $C = 5\text{ }\mu\text{F}$. What is the resonant angular frequency ω_0 of the circuit, in radians per second?
Ans	☒ 1. 500 rad/s
	☒ 2. 1000 rad/s
	☒ 3. 707 rad/s
	☒ 4. 1256 rad/s

Question ID :	4410091287947
Option 1 ID :	4410095083608
Option 2 ID :	4410095083610
Option 3 ID :	4410095083609
Option 4 ID :	4410095083611
Status :	Answered
Chosen Option :	1

Q.3 5 The relationship between energy (E), power (P), and time (t) in electrical circuits follows which fundamental equation?

Ans ☒ 1. $E = P \times t$

☐ 2. $E = P + t$

☐ 3. $E = P/t$

☐ 4. $E = P - t$

Question ID : 4410091290327

Option 1 ID : 4410095093183

Option 2 ID : 4410095093184

Option 3 ID : 4410095093182

Option 4 ID : 4410095093185

Status : Answered

Chosen Option : 1

Q.3 6 When using Lissajous figures to measure the phase difference between two signals, what characteristic of the figure is used to determine the phase difference?

Ans ☒ 1. The shape of the figure

☐ 2. The symmetry and orientation of the figure

☐ 3. The frequency ratio of the two signals

☐ 4. The amplitude of the signals

Question ID : 441009229260

Option 1 ID : 441009896661

Option 2 ID : 441009896662

Option 3 ID : 441009896663

Option 4 ID : 441009896664

Status : Answered

Chosen Option : 2

Q.3 7 As the load on a synchronous motor increases, its speed ____.

Ans ☒ 1. remains constant

☐ 2. increases

☐ 3. decreases

☐ 4. decreases up to 70% load and then remains constant

Question ID : 441009258345

Option 1 ID : 4410091007222

Option 2 ID : 4410091007220

Option 3 ID : 4410091007221

Option 4 ID : 4410091007223

Status : Answered

Chosen Option : 1

Q.3	Making capacity of a circuit breaker is given as:
8	
Ans	☒ 1. $\sqrt{2} \times$ symmetrical breaking capacity
	☒ 2. $\sqrt{2} \times 1.8 \times$ symmetrical breaking capacity
	☒ 3. $\sqrt{2} \times \sqrt{3} \times$ symmetrical breaking capacity
	☒ 4. $\sqrt{2} \times \sqrt{3} \times 1.8 \times$ symmetrical breaking capacity

Question ID :	4410091326544
Option 1 ID :	4410095237677
Option 2 ID :	4410095237676
Option 3 ID :	4410095237679
Option 4 ID :	4410095237678
Status :	Answered
Chosen Option :	1

Q.3	Which of the following feeder schemes exhibits maximum voltage drops to distant users?
9	
Ans	☒ 1. Radial feeder
	☒ 2. Ring feeder arrangement
	☒ 3. Parallel feeder
	☒ 4. Both ring and radial feeders

Question ID :	4410091315484
Option 1 ID :	4410095193514
Option 2 ID :	4410095193513
Option 3 ID :	4410095193515
Option 4 ID :	4410095193516
Status :	Answered
Chosen Option :	2

Q.4	The leakage flux in a magnetic circuit is flux that _____.
0	
Ans	☒ 1. Circulates within the coil
	☒ 2. Escapes the intended path
	☒ 3. Stays within the core
	☒ 4. Is stored in a gap

Question ID :	4410091290704
Option 1 ID :	4410095094684
Option 2 ID :	4410095094683
Option 3 ID :	4410095094682
Option 4 ID :	4410095094685
Status :	Answered
Chosen Option :	1

Q.4 1 The full-load adjustment in a single-phase energy meter typically involves changing the position of the:

- Ans ☒ 1. Brake magnet
- ☐ 2. Voltage coil tap
- ☐ 3. Register mechanism gears
- ☐ 4. Shading coil

Question ID :	4410091474101
Option 1 ID :	4410095824012
Option 2 ID :	4410095824013
Option 3 ID :	4410095824014
Option 4 ID :	4410095824011
Status :	Answered
Chosen Option :	2

Q.4 2 In an AC circuit, the RMS voltage is 120 V, the RMS current is 5 A, and the power factor is 0.5 lagging. What is the apparent power in the circuit?

- Ans ☐ 1. 1200 VA
- ☐ 2. 24 VA
- ☒ 3. 600 VA
- ☐ 4. 300 VA

Question ID :	4410091287917
Option 1 ID :	4410095083495
Option 2 ID :	4410095083492
Option 3 ID :	4410095083493
Option 4 ID :	4410095083494
Status :	Answered
Chosen Option :	3

Q.4 3 Maximum power developed in synchronous motor for fixed V, E and θ will be: (Given V is voltage per phase, E is induced e.m.f., Z_s = Impedance and θ is internal angle.)

- Ans ☐ 1. $\frac{EV}{Z_s^2}$
- ☐ 2. $\frac{EVSin\theta}{Z_s}$
- ☒ 3. $\frac{EV}{Z_s}$
- ☐ 4. $\frac{EV}{2Z_s}$

Question ID :	4410091332370
Option 1 ID :	4410095261064
Option 2 ID :	4410095261066
Option 3 ID :	4410095261065
Option 4 ID :	4410095261067
Status :	Not Answered
Chosen Option :	--

Q.4	For high load density metropolitan areas, which feeder is preferred?
4	
Ans	✓ 1. ring
	✗ 2. radial
	✗ 3. both radial and loop
	✗ 4. loop

Question ID :	4410091319006
Option 1 ID :	4410095207597
Option 2 ID :	4410095207596
Option 3 ID :	4410095207599
Option 4 ID :	4410095207598
Status :	Answered
Chosen Option :	4

Q.4	In a composite circuit, the total reluctance equals the sum of individual reluctances when _____.
5	
Ans	✓ 1. Sections form a series path
	✗ 2. Flux circumvents sections
	✗ 3. Sections are in parallel
	✗ 4. Flux branches at junction

Question ID :	4410091290692
Option 1 ID :	4410095094635
Option 2 ID :	4410095094637
Option 3 ID :	4410095094634
Option 4 ID :	4410095094636
Status :	Answered
Chosen Option :	1

Q.4	Inductors are fundamental components in power supply circuits. What is their primary function in switch-mode power supplies (SMPS)?
6	
Ans	✗ 1. Current amplification
	✗ 2. Voltage regulation
	✓ 3. Energy storage and transfer
	✗ 4. Frequency filtering only

Question ID :	4410091290408
Option 1 ID :	4410095093508
Option 2 ID :	4410095093506
Option 3 ID :	4410095093507
Option 4 ID :	4410095093509
Status :	Answered
Chosen Option :	3

Q.4 7	In Fleming's left-hand rule, the forefinger represents the _____.
Ans	☒ 1. Motion direction
	☒ 2. Current direction
	☒ 3. Magnetic field direction
	☒ 4. Force direction

Question ID :	4410091290710
Option 1 ID :	4410095094708
Option 2 ID :	4410095094706
Option 3 ID :	4410095094707
Option 4 ID :	4410095094709
Status :	Answered
Chosen Option :	3

Q.4 8	Which of the following mediums CANNOT be used in a transformer for cooling purpose?
Ans	☒ 1. Mineral oil
	☒ 2. Lubricating oil
	☒ 3. Air
	☒ 4. Synthetic oil

Question ID :	4410091312033
Option 1 ID :	4410095179805
Option 2 ID :	4410095179807
Option 3 ID :	4410095179804
Option 4 ID :	4410095179806
Status :	Answered
Chosen Option :	3

Q.4 9	What is the primary purpose of using the space-to-height ratio (SHR) in lighting design?
Ans	☒ 1. To estimate the cost of the lighting installation
	☒ 2. To determine the total number of light fixtures needed
	☒ 3. To ensure uniform illuminance across a working surface
	☒ 4. To calculate the total luminous flux required for a room

Question ID :	4410091314511
Option 1 ID :	4410095189694
Option 2 ID :	4410095189691
Option 3 ID :	4410095189692
Option 4 ID :	4410095189693
Status :	Answered
Chosen Option :	4

Q.50	In a loop with a 20 V battery, if there are resistor voltage drops of 8 V, 5 V and 7 V, then what does KVL tell us?
Ans	✖ 1. More information needed ✖ 2. The circuit is invalid. ✖ 3. KCL is satisfied. ✔ 4. KVL is satisfied.

Question ID :	4410091290532
Option 1 ID :	4410095093999
Option 2 ID :	4410095093997
Option 3 ID :	4410095094000
Option 4 ID :	4410095093998
Status :	Answered
Chosen Option :	4

Section : Punjabi Language Knowledge

Q.1	ਸ੍ਰੀ ਗੁਰੂ ਰਾਮਦਾਸ ਜੀ ਦਾ ਜਨਮ ਕਿੱਥੇ ਹੋਇਆ ਸੀ?
Ans	✖ 1. ਗੋਇੰਦਵਾਲ ਸਾਹਿਬ ✖ 2. ਨਨਕਾਣਾ ਸਾਹਿਬ ✖ 3. ਪਿੰਡ ਬਾਸਰਕੇ ✔ 4. ਚੂਨਾ ਮੰਡੀ, ਲਾਹੌਰ

Question ID :	4410091367302
Option 1 ID :	4410095400668
Option 2 ID :	4410095400667
Option 3 ID :	4410095400670
Option 4 ID :	4410095400669
Status :	Answered
Chosen Option :	3

Q.2	ਹੇਠ ਦਿਤੇ ਵਿਕਲਪਾਂ ਵਿੱਚੋਂ ਸੁੱਧ ਵਾਕ ਚੁਣੋ
Ans	✔ 1. ਸਿਪਾਹੀ ਨੇ ਚੋਰ ਨੂੰ ਫੜ ਲਿਆ । ✖ 2. ਚੋਰ ਫੜ ਲਿਆ ਸਿਪਾਹੀ ਨੇ । ✖ 3. ਚੋਰ ਨੇ ਸਿਪਾਹੀ ਨੂੰ ਫੜ ਲਿਆ । ✖ 4. ਸਿਪਾਹੀ ਚੋਰ ਨੂੰ ਫੜ ਲਿਆ ।

Question ID :	4410091372825
Option 1 ID :	4410095422735
Option 2 ID :	4410095422737
Option 3 ID :	4410095422736
Option 4 ID :	4410095422734
Status :	Answered
Chosen Option :	1

Q.3	ਇਕ ਅਨਾਰ, ਸੌ ਬੀਮਾਰ ਅਖਾਣ ਕਿੰਨਾਂ ਅਰਥਾਂ ਵਿੱਚ ਵਰਤਿਆ ਜਾਂਦਾ ਹੈ ?
Ans	☒ 1. ਏਕਤਾ ਦੀ ਮਤਤਾ ਦਰਸਾਉਣ ਲਈ
	☒ 2. ਜਦੋਂ ਕੋਈ ਬਿਨਾਂ ਪੁੱਛੇ ਸਲਾਹ ਦੇਵੇ
	☒ 3. ਉਸ ਆਦਮੀ ਲਈ ਜਿਹੜਾ ਅਮੀਰ ਹੋਵੇ ਪਰ ਬੇਸਮਝ ਹੋਵੇ
	☒ 4. ਕਿਸੇ ਵਸਤੂ ਦੀ ਮੰਗ ਜਿਆਦਾ ਤੇ ਵਸਤੂ ਘੱਟ ਹੋਣੀ

Question ID :	4410091378023
Option 1 ID :	4410095443588
Option 2 ID :	4410095443591
Option 3 ID :	4410095443589
Option 4 ID :	4410095443590
Status :	Answered
Chosen Option :	4

Q.4	'Sack' ਸ਼ਬਦ ਦਾ ਸ਼ੁੱਧ ਪੰਜਾਬੀ ਰੂਪ ਚੁਣੋ -
Ans	☒ 1. ਭਾਰ
	☒ 2. ਪੁਸਤਕ
	☒ 3. ਬਸਤਾ
	☒ 4. ਬੋਰੀ

Question ID :	4410091373279
Option 1 ID :	4410095424541
Option 2 ID :	4410095424540
Option 3 ID :	4410095424539
Option 4 ID :	4410095424542
Status :	Answered
Chosen Option :	4

Q.5	ਅੰਗਰੇਜ਼ੀ ਸ਼ਬਦ Station ਦਾ ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਵਿੱਚ ਸਹੀ ਰੂਪ ਚੁਣੋ :-
Ans	☒ 1. ਸਟੇਸ਼ਨ
	☒ 2. ਬੰਦਰਗਾਹ
	☒ 3. ਵਿਸ਼ਰਾਮ ਘਰ
	☒ 4. ਨਿਵਾਸ ਸਥਾਨ

Question ID :	4410091378318
Option 1 ID :	4410095444750
Option 2 ID :	4410095444751
Option 3 ID :	4410095444753
Option 4 ID :	4410095444752
Status :	Answered
Chosen Option :	1

Q.6	'49' ਅੰਕ ਲਈ ਕੋਈ ਸਹੀ ਸ਼ਬਦ ਚੁਣੋ -
Ans	☒ 1. ਉਣਜਾਂ
	☒ 2. ਉਣਜਆ
	☒ 3. ਉਂਨਜਾਂ
	☒ 4. ਉਂਨਜਾ

Question ID :	441009257527
Option 1 ID :	4410091003941
Option 2 ID :	4410091003943
Option 3 ID :	4410091003942
Option 4 ID :	4410091003940
Status :	Answered
Chosen Option :	4

Q.7	ਉਬਾਲ ਉਠਣਾ ਮੁਹਾਵਰੇ ਦਾ ਕੀ ਅਰਥ ਹੈ?
Ans	☒ 1. ਪਿਆਰ ਆਉਣਾ
	☒ 2. ਸਾਥ ਨਿਭਾਉਣਾ
	☒ 3. ਦੁੱਧ ਗਰਮ ਹੋਣਾ
	☒ 4. ਜੋਸ਼ ਆਉਣਾ

Question ID :	441009319284
Option 1 ID :	4410091243417
Option 2 ID :	4410091243418
Option 3 ID :	4410091243416
Option 4 ID :	4410091243415
Status :	Answered
Chosen Option :	4

Q.8	ਮਾਅਨਾ ਸ਼ਬਦ ਦਾ ਸਾਮਾਨਰਥਕ ਸ਼ਬਦ ਲਿਖੋ।
Ans	☒ 1. ਅਰਥ
	☒ 2. ਮੂਲ
	☒ 3. ਸੰਝ
	☒ 4. ਆਦਿ

Question ID :	4410091375485
Option 1 ID :	4410095433287
Option 2 ID :	4410095433288
Option 3 ID :	4410095433289
Option 4 ID :	4410095433286
Status :	Answered
Chosen Option :	1

Q.9	ਹੋਲੀ ਦਾ ਤਿਉਹਾਰ ਕਿਸ ਮਹੀਨੇ ਮਨਾਇਆ ਜਾਂਦਾ ਹੈ?
Ans	☒ 1. ਚੇਤ
	☒ 2. ਭਾਦੋਂ
	☒ 3. ਮਾਘ
	☒ 4. ਫੱਗਣ

Question ID :	4410091378586
Option 1 ID :	4410095445824
Option 2 ID :	4410095445825
Option 3 ID :	4410095445823
Option 4 ID :	4410095445822
Status :	Answered
Chosen Option :	1

Q.10	ਅੰਗਰੇਜ਼ੀ ਸ਼ਬਦ "epic" ਦਾ ਪੰਜਾਬੀ ਵਿੱਚ ਸਹੀ ਅਨੁਵਾਦ ਕੀ ਹੈ?
Ans	☒ 1. ਨਾਟਕ
	☒ 2. ਕਵਿਤਾ
	☒ 3. ਮਹਾਂਕਾਵਿ
	☒ 4. ਨਾਵਲ

Question ID :	4410091376352
Option 1 ID :	4410095436967
Option 2 ID :	4410095436965
Option 3 ID :	4410095436964
Option 4 ID :	4410095436966
Status :	Answered
Chosen Option :	1

Q.11	'ਪਿਆਰ' ਨਾਂਵ ਦੀ ਕਿਹੜੀ ਕਿਸਮ ਹੈ?
Ans	☒ 1. ਵਸਤੂਵਾਚਕ ਨਾਂਵ
	☒ 2. ਭਾਵਵਾਚਕ ਨਾਂਵ
	☒ 3. ਆਮ ਨਾਂਵ
	☒ 4. ਸਮੂਹਵਾਚਕ ਨਾਂਵ

Question ID :	441009330445
Option 1 ID :	4410091288278
Option 2 ID :	4410091288280
Option 3 ID :	4410091288281
Option 4 ID :	4410091288279
Status :	Answered
Chosen Option :	2

Q.1	‘ਉਦਮ’ ਦਾ ਵਿਰੋਧੀ ਸ਼ਬਦ ਲਿਖੋ।
2	
Ans	✓ 1. ਆਲਸ
	✗ 2. ਹੁਸ਼ਿਆਰ
	✗ 3. ਚੁਸਤ
	✗ 4. ਅੱਗੇ

Question ID :	4410091375474
Option 1 ID :	4410095433235
Option 2 ID :	4410095433237
Option 3 ID :	4410095433236
Option 4 ID :	4410095433234
Status :	Answered
Chosen Option :	1

Q.1	ਜਦੋਂ ਕੋਈ ਕਿਸੇ ਦੀ ਉਡੀਕ ਕਰਦਿਆਂ ਬੈਠ ਜਾਂਦਾ ਹੈ ਤਾਂ ਕਿਹੜਾ ਮੁਹਾਵਰਾ ਵਰਤਿਆ ਜਾਂਦਾ ਹੈ?
3	
Ans	✗ 1. ਅੱਖਾਂ ਵਿੱਚ ਰੜਕਣਾ
	✗ 2. ਅੱਖ ਲੜਨੀ
	✗ 3. ਅੱਖਾਂ ਮੀਟ ਛੱਡਣੀਆਂ
	✓ 4. ਅੱਖਾਂ ਪੱਕ ਜਾਣੀਆਂ

Question ID :	4410091376184
Option 1 ID :	4410095436298
Option 2 ID :	4410095436299
Option 3 ID :	4410095436296
Option 4 ID :	4410095436297
Status :	Answered
Chosen Option :	4

Q.1	999 ਨੂੰ ਪੰਜਾਬੀ ਵਿਚ ਕਿਵੇਂ ਲਿਖਿਆ ਜਾਵੇਗਾ, ਸ਼ਬਦ ਰੂਪ ਚੁਣੋ:
4	
Ans	✓ 1. ਨੌ ਸੌ ਨਿੱਕੌਨਵੇਂ
	✗ 2. ਨੌ ਸੌ ਨਿਕੌਨਵੇਂ
	✗ 3. ਨੌ ਸੌ ਨਿੜਾਨਵੇਂ
	✗ 4. ਨੌ ਸੌ ਨਿਕੌਨਵੇਂ

Question ID :	441009219368
Option 1 ID :	441009860864
Option 2 ID :	441009860866
Option 3 ID :	441009860863
Option 4 ID :	441009860865
Status :	Answered
Chosen Option :	1

Q.1	ਸੁਖਮਨੀ ਸੁਖ ਅੰਮ੍ਰਿਤ ਪ੍ਰਭ ਨਾਮੁ॥ ਭਗਤ ਜਨਾ ਕੈ ਮਨਿ ਬਿਸੁਮ॥
5	ਉਪਰੋਕਤ ਤੁਕ ਕਿਹੜੇ ਗੁਰੂ ਸਾਹਿਬਾਨ ਦੁਆਰਾ ਉਚਾਰੀ ਗਈ?
Ans	✓ 1. ਗੁਰੂ ਅਰਜਨ ਦੇਵ ਜੀ
	✗ 2. ਗੁਰੂ ਅੰਗਦ ਦੇਵ ਜੀ
	✗ 3. ਗੁਰੂ ਰਾਮਦਾਸ ਜੀ
	✗ 4. ਗੁਰੂ ਅਮਰਦਾਸ ਜੀ

Question ID :	4410091379553
Option 1 ID :	4410095449494
Option 2 ID :	4410095449492
Option 3 ID :	4410095449495
Option 4 ID :	4410095449493
Status :	Not Answered
Chosen Option :	--

Q.1	ਛੁੱਟ-ਮਰੇੜੀ ਵਿਸਰਾਮ ਚਿੰਨ੍ਹ ਦੀ ਪਛਾਣ ਕਰੋ।
6	
Ans	✗ 1.
	✗ 2. “ ”
	✗ 3. ?
	✓ 4. ’

Question ID :	4410091367429
Option 1 ID :	4410095401161
Option 2 ID :	4410095401164
Option 3 ID :	4410095401163
Option 4 ID :	4410095401162
Status :	Answered
Chosen Option :	4

Q.1	‘ ਬੇਹ ’ ਸ਼ਬਦ ਦਾ ਵਿਰੋਧੀ ਚੁਣੋ -
7	
Ans	✓ 1. ਅਬਾਦੀ
	✗ 2. ਟੋਆ
	✗ 3. ਥਾਂ
	✗ 4. ਵੱਧ

Question ID :	4410091378596
Option 1 ID :	4410095445864
Option 2 ID :	4410095445863
Option 3 ID :	4410095445862
Option 4 ID :	4410095445865
Status :	Not Answered
Chosen Option :	--

Q.1 8	ਜ਼ਿਲ੍ਹਾ ਰੂਪਨਗਰ(ਰੋਪੜ) ਕਿਸ ਉਪ-ਭਾਸ਼ਾਈ ਬੋਲੀ ਅਧੀਨ ਆਉਂਦਾ ਹੈ?
Ans	✖ 1. ਮਲਵਈ
	✖ 2. ਮਾਝੀ
	✔ 3. ਪੁਆਧੀ
	✖ 4. ਦੁਆਬੀ

Question ID :	4410091380202
Option 1 ID :	4410095452021
Option 2 ID :	4410095452018
Option 3 ID :	4410095452020
Option 4 ID :	4410095452019
Status :	Answered
Chosen Option :	3

Q.1 9	ਐਤਵਾਰ ਤੋਂ ਬਾਅਦ ਕਿਹੜਾ ਦਿਨ ਆਉਂਦਾ ਹੈ?
Ans	✖ 1. ਮੰਗਲਵਾਰ
	✖ 2. ਵੀਰਵਾਰ
	✔ 3. ਸੋਮਵਾਰ
	✖ 4. ਬੁੱਧਵਾਰ

Question ID :	441009244282
Option 1 ID :	441009953909
Option 2 ID :	441009953911
Option 3 ID :	441009953908
Option 4 ID :	441009953910
Status :	Answered
Chosen Option :	3

Q.2 0	ਸ਼ਹੀਦ ਊਧਮ ਸਿੰਘ ਦਾ ਜਨਮ ਕਿੱਥੇ ਹੋਇਆ? ਵਿਕਲਪਾਂ ਵਿੱਚੋਂ ਚੁਣੋ
Ans	✖ 1. ਖੇਤਰਾਂ ਖੁਰਦ, ਅੰਮ੍ਰਿਤਸਰ
	✖ 2. ਬਟਾਲਾ
	✔ 3. ਸੁਨਾਮ, ਸੰਗਰੂਰ
	✖ 4. ਅੰਮ੍ਰਿਤਸਰ, ਪੰਜਾਬ

Question ID :	441009719089
Option 1 ID :	4410092830084
Option 2 ID :	4410092830083
Option 3 ID :	4410092830081
Option 4 ID :	4410092830082
Status :	Answered
Chosen Option :	3

Q.1	Which of the following statements is FALSE?
Ans	✖ 1. Mango is an edible fruit.
	✖ 2. Potato is a starchy food.
	✖ 3. Tomato is an edible berry.
	✔ 4. Tea is made from its roots.

Question ID :	441009625672
Option 1 ID :	4410092456823
Option 2 ID :	4410092456820
Option 3 ID :	4410092456822
Option 4 ID :	4410092456821
Status :	Answered
Chosen Option :	4

Q.2	In terms of vegetation type, Myristica swamps are most closely related to which of the following?
Ans	✖ 1. Coastal mangrove forest ecosystems
	✖ 2. Arid thorn scrub forest ecosystems
	✔ 3. Evergreen tropical forest ecosystems
	✖ 4. Montane coniferous forest ecosystems

Question ID :	4410091406485
Option 1 ID :	4410095555077
Option 2 ID :	4410095555075
Option 3 ID :	4410095555074
Option 4 ID :	4410095555076
Status :	Not Answered
Chosen Option :	--

Q.3	Who among the following received the Gallantry award Shaurya Chakra in 2025?
Ans	✖ 1. Mohd Imteyaz
	✖ 2. Rizwan Malik
	✖ 3. Deepak Chingakhm
	✔ 4. Neetesh Bharti Shukla

Question ID :	4410091409909
Option 1 ID :	4410095568541
Option 2 ID :	4410095568540
Option 3 ID :	4410095568542
Option 4 ID :	4410095568539
Status :	Not Answered
Chosen Option :	--

Q.4	Which day is celebrated as Panchayati Raj Day in India to commemorate the coming into effect of the 73 rd Amendment Act, 1992, of the Constitution?
Ans	✖ 1. 4 July ✖ 2. 30 January ✖ 3. 24 August ✔ 4. 24 April

Question ID :	441009266097
Option 1 ID :	4410091033837
Option 2 ID :	4410091033839
Option 3 ID :	4410091033838
Option 4 ID :	4410091033836
Status :	Not Answered
Chosen Option :	--

Q.5	The special structures through which Cuscuta sucks food from the host plant are called ____.
Ans	✔ 1. Haustoria ✖ 2. Stomata ✖ 3. Trichomes ✖ 4. Root hairs

Question ID :	441009625410
Option 1 ID :	4410092455772
Option 2 ID :	4410092455773
Option 3 ID :	4410092455775
Option 4 ID :	4410092455774
Status :	Not Answered
Chosen Option :	--

Q.6	Which of the following is NOT a category of Parliamentary Committees in India?
Ans	✖ 1. Ad hoc Committees ✖ 2. Financial Committees ✔ 3. Judicial Advisory Committees ✖ 4. Departmentally Related Standing Committees

Question ID :	4410091152457
Option 1 ID :	4410094544741
Option 2 ID :	4410094544738
Option 3 ID :	4410094544740
Option 4 ID :	4410094544739
Status :	Not Answered
Chosen Option :	--

Q.7	What was the major project carried out by the British that transformed Punjab's economy?
Ans	1. Railway construction 2. Factory establishment 3. Irrigation and canal colonization 4. Tax reforms

Question ID :	4410091455739
Option 1 ID :	4410095751284
Option 2 ID :	4410095751283
Option 3 ID :	4410095751286
Option 4 ID :	4410095751285
Status :	Not Answered
Chosen Option :	--

Q.8	Who won the "Sportsperson of the Year with a Disability" award at the 2025 Laureus Awards?
Ans	1. Yuyan Jiang 2. Teresa Perales 3. Tokito Oda 4. Catherine Debrunner

Question ID :	4410091509933
Option 1 ID :	4410095964415
Option 2 ID :	4410095964414
Option 3 ID :	4410095964413
Option 4 ID :	4410095964412
Status :	Not Answered
Chosen Option :	--

Q.9	In 2023, a rare low-altitude basalt plateau housing 76 species of plants and shrubs from 24 different families was discovered in which of the following locations?
Ans	1. Nilgiri Hills region of Tamil Nadu in the Eastern Ghats 2. Coorg region of Karnataka in the Western Ghats 3. Thane region of Maharashtra in the Western Ghats 4. Wayanad region of Kerala in the Western Ghats

Question ID :	4410091406497
Option 1 ID :	4410095555136
Option 2 ID :	4410095555135
Option 3 ID :	4410095555134
Option 4 ID :	4410095555137
Status :	Not Answered
Chosen Option :	--

Q.1	Who among the following is attributed with the introduction of the concept of human development?
0	
Ans	1. PC Mahalanobis
	2. VM Dandekar
	3. Mahbub-ul-Haq
	4. Muhammad Yunus

Question ID :	441009628655
Option 1 ID :	4410092468772
Option 2 ID :	4410092468775
Option 3 ID :	4410092468774
Option 4 ID :	4410092468773
Status :	Not Answered
Chosen Option :	--

Section : Logical Reasoning Quantitative Aptitude

Q.1	Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair 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. YW - RP
	2. PN - IG
	3. TQ - MK
	4. VT - OM

Question ID :	44100921155
Option 1 ID :	44100984370
Option 2 ID :	44100984368
Option 3 ID :	44100984367
Option 4 ID :	44100984369
Status :	Answered
Chosen Option :	3

Q.2	Simplify: $2400 \div [10\{(52 - 12) + (24 - 16)\}]$
Ans	1. 9
	2. 5
	3. 0
	4. 7

Question ID :	441009900465
Option 1 ID :	4410093555932
Option 2 ID :	4410093555931
Option 3 ID :	4410093555933
Option 4 ID :	4410093555930
Status :	Answered
Chosen Option :	2

Q.3 The ratio of superintendents to office assistants in a college was 3 : 4. The college further recruits equal numbers of superintendents and office assistants. Then the ratio has become 13 : 14. Which of the options below can give a feasible number of office assistants recruited later?

- Ans
- ☒ 1. 12
 - ☒ 2. 6
 - ☒ 3. 10
 - ☒ 4. 8

Question ID :	4410091284417
Option 1 ID :	4410095069382
Option 2 ID :	4410095069381
Option 3 ID :	4410095069379
Option 4 ID :	4410095069380
Status :	Answered
Chosen Option :	3

Q.4 Refer to the given letter series and answer the question that follows. Counting to be done from left to right only.
(Left) N L A D X F P Y W Z M T O R G C K J Q B S (Right)
How many letters are there in the English alphabetical series between the letter which is third from the right end and the one that is fifth from the left end of the series?
Note: Counting should always be done in the English alphabetical order, starting from the letter that comes first in the alphabet.

- Ans
- ☒ 1. Six
 - ☒ 2. Seven
 - ☒ 3. Four
 - ☒ 4. Five

Question ID :	441009251889
Option 1 ID :	441009981482
Option 2 ID :	441009981480
Option 3 ID :	441009981481
Option 4 ID :	441009981483
Status :	Answered
Chosen Option :	1

Q.5 What percentage of the numbers from 1 to 80, both inclusive, have 1 or 5 in the units' digit?

- Ans
- ☒ 1. 10%
 - ☒ 2. 20%
 - ☒ 3. 11%
 - ☒ 4. 21%

Question ID :	441009857660
Option 1 ID :	4410093383613
Option 2 ID :	4410093383612
Option 3 ID :	4410093383614
Option 4 ID :	4410093383615
Status :	Not Answered
Chosen Option :	--

Q.6 Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

HO - JQ - LN
EL - GN - IK

- Ans ☒ 1. NT - OV - QR
- ☒ 2. MT - OV - QS
- ☒ 3. MT - OV - QR
- ☒ 4. NT - PV - QR

Question ID :	441009252112
Option 1 ID :	441009982374
Option 2 ID :	441009982372
Option 3 ID :	441009982373
Option 4 ID :	441009982375
Status :	Answered
Chosen Option :	2

Q.7 A person travels a distance of 1200 km to a point and returns back to the starting point. The time taken by him for onward journey is 6 hours more than the time taken by him for return journey. If he returns at a speed of 10 km/h more than the speed of going, what is the average speed (in km/h) for the entire journey? (correct to two decimal places)

- Ans ☒ 1. 44.44
- ☒ 2. 52.22
- ☒ 3. 54.44
- ☒ 4. 46.66

Question ID :	4410091284455
Option 1 ID :	4410095070572
Option 2 ID :	4410095070571
Option 3 ID :	4410095070573
Option 4 ID :	4410095070574
Status :	Not Answered
Chosen Option :	--

Q.8 Numbers a, b, c, d, e and f are such that the average of a, b and c is 14; that of c, d and e is 10; that of e and f is 15 and that of c and e is 6. Find the average of a, b, c, d, e and f.

- Ans ☒ 1. 13
- ☒ 2. 12
- ☒ 3. 14
- ☒ 4. 15

Question ID :	441009544126
Option 1 ID :	4410092131901
Option 2 ID :	4410092131902
Option 3 ID :	4410092131903
Option 4 ID :	4410092131900
Status :	Not Answered
Chosen Option :	--

Q.9	In a certain code language, 'hill thing peach' is coded as ' re dy qk' and 'yak hill novel' is coded as 'dy vd up'. How is 'hill' coded in the given language? ⁷⁶⁸⁹
Ans	✖ 1. qk ✖ 2. vd ✔ 3. dy ✖ 4. re

Question ID :	441009793678
Option 1 ID :	4410093128713
Option 2 ID :	4410093128714
Option 3 ID :	4410093128711
Option 4 ID :	4410093128712
Status :	Answered
Chosen Option :	3

Q.1	If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 0 67213548, which of the following digits will be third from the left in the new number thus formed? ⁶¹⁷¹
Ans	✖ 1. 3 ✖ 2. 5 ✖ 3. 7 ✔ 4. 1

Question ID :	441009556636
Option 1 ID :	4410092181859
Option 2 ID :	4410092181860
Option 3 ID :	4410092181861
Option 4 ID :	4410092181858
Status :	Answered
Chosen Option :	4

Section : General English

Q.1	What word describes a person who is highly knowledgeable and educated, particularly in a specific subject or field?
Ans	✖ 1. Eloquent ✖ 2. Articulate ✔ 3. Erudite ✖ 4. Clever

Question ID :	441009436645
Option 1 ID :	4410091706099
Option 2 ID :	4410091706098
Option 3 ID :	4410091706101
Option 4 ID :	4410091706100
Status :	Answered
Chosen Option :	2

Q.2

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

A. sustainable development focuses on
B. meeting the needs of the present
C. without compromising the ability of future generations
D. to meet their own needs9603

Ans

✓ 1. ABCD

✗ 2. ABDC

✗ 3. ADBC

✗ 4. ACBD

Question ID :	441009437259
Option 1 ID :	4410091708554
Option 2 ID :	4410091708556
Option 3 ID :	4410091708557
Option 4 ID :	4410091708555
Status :	Answered
Chosen Option :	2

Q.3

Fill in the blank with the most appropriate option.
He promised to _____ the truth when the right time came.

Ans

✗ 1. reveals

✓ 2. reveal

✗ 3. refused

✗ 4. hides

Question ID :	4410091276515
Option 1 ID :	4410095038277
Option 2 ID :	4410095038276
Option 3 ID :	4410095038279
Option 4 ID :	4410095038278
Status :	Answered
Chosen Option :	2

Q.4

In the following sentence, a part of the sentence has been highlighted. Select the option that best replaces the highlighted phrase with a suitable proverb.

Before proceeding with the experiment, Ananya reminded her team that **careful planning and prudence prevent accidents.**

Ans

✗ 1. better a lean peace than a fat victory

✗ 2. caution is the parent of safety

✓ 3. a stitch in time saves nine

✗ 4. actions speak louder than words

Question ID :	4410091277577
Option 1 ID :	4410095042287
Option 2 ID :	4410095042288
Option 3 ID :	4410095042289
Option 4 ID :	4410095042290
Status :	Answered
Chosen Option :	2

Q.5 Fill in the blank with the most appropriate option.
The old mansion had a/an _____ charm that made visitors feel they had stepped back in time.

- Ans
- ☒ 1. temporary
 - ☒ 2. artificial
 - ☒ 3. modern
 - ☒ 4. antique

Question ID :	4410091275568
Option 1 ID :	4410095034277
Option 2 ID :	4410095034278
Option 3 ID :	4410095034275
Option 4 ID :	4410095034276
Status :	Answered
Chosen Option :	4

Q.6 Identify the antonym of the highlighted word.
The **generous** man donated a large sum of money to the charity.

- Ans
- ☒ 1. selfish
 - ☒ 2. courteous
 - ☒ 3. kind
 - ☒ 4. liberal

Question ID :	44100941711
Option 1 ID :	441009166386
Option 2 ID :	441009166384
Option 3 ID :	441009166385
Option 4 ID :	441009166387
Status :	Answered
Chosen Option :	1

Q.7 A part of the following sentence has been underlined. Choose the option which best replaces the underlined text with the correct idiom.
After the sudden market crash, investors were left to return to a satisfactory situation.

- Ans
- ☒ 1. throw in the towel
 - ☒ 2. burn both ends of the rope
 - ☒ 3. pick up the pieces
 - ☒ 4. pick up the wood and stones

Question ID :	4410091276528
Option 1 ID :	4410095038330
Option 2 ID :	4410095038331
Option 3 ID :	4410095038329
Option 4 ID :	4410095038328
Status :	Answered
Chosen Option :	3

Comprehension:

Read the passage and answer the questions that follow.

High in the Himalayas lies the town of Leh, once a vital stop on the ancient Silk Route. Traders from Tibet, Central Asia, and Kashmir exchanged silk, spices, and turquoise in its bustling markets. Though the caravans are gone, Leh still echoes with a sense of timelessness. Its monasteries, perched on rocky cliffs, preserve centuries-old manuscripts, paintings, and rituals that continue to guide the spiritual life of the people.
The town also reflects resilience. At an altitude where oxygen thins and winters bite harshly, its inhabitants have mastered the art of survival. Traditional houses, built with mud bricks and flat roofs, keep warmth inside, while narrow alleys shield against icy winds.
In recent decades, Leh has drawn explorers, trekkers, and scholars who admire both its rugged landscapes and its cultural heritage. The snow-capped peaks surrounding the town remind visitors that nature's grandeur often demands humility. Leh is more than a tourist destination; it is a living testimony to endurance, faith, and the enduring dialogue between man and mountain.

SubQuestion No : 8

Q.8 What was Leh's significance in ancient times?

Ans

✗

1. It was a center for agricultural innovation.

✗

2. It was established as a colonial outpost.

✓

3. It was a crucial stop on the Silk Route.

✗

4. It was mainly known for military forts.

Question ID :	4410091276573
Option 1 ID :	4410095038516
Option 2 ID :	4410095038519
Option 3 ID :	4410095038517
Option 4 ID :	4410095038518
Status :	Answered
Chosen Option :	3

Comprehension:

Read the passage and answer the questions that follow.

High in the Himalayas lies the town of Leh, once a vital stop on the ancient Silk Route. Traders from Tibet, Central Asia, and Kashmir exchanged silk, spices, and turquoise in its bustling markets. Though the caravans are gone, Leh still echoes with a sense of timelessness. Its monasteries, perched on rocky cliffs, preserve centuries-old manuscripts, paintings, and rituals that continue to guide the spiritual life of the people.
The town also reflects resilience. At an altitude where oxygen thins and winters bite harshly, its inhabitants have mastered the art of survival. Traditional houses, built with mud bricks and flat roofs, keep warmth inside, while narrow alleys shield against icy winds.
In recent decades, Leh has drawn explorers, trekkers, and scholars who admire both its rugged landscapes and its cultural heritage. The snow-capped peaks surrounding the town remind visitors that nature's grandeur often demands humility. Leh is more than a tourist destination; it is a living testimony to endurance, faith, and the enduring dialogue between man and mountain.

SubQuestion No : 9

Q.9 Which sentence best summarizes the passage?

Ans

✗

1. Leh is a modern industrial town that thrives on trade and commerce.

✓

2. Leh represents a blend of history, spirituality, resilience, and natural grandeur.

✗

3. Leh struggles with survival due to its extreme climatic hardships.

✗

4. Leh is famous for its luxurious resorts and high-tech infrastructure.

Question ID :	4410091276574
Option 1 ID :	4410095038520
Option 2 ID :	4410095038522
Option 3 ID :	4410095038523
Option 4 ID :	4410095038521
Status :	Answered
Chosen Option :	2

Comprehension:

Read the passage and answer the questions that follow.

High in the Himalayas lies the town of Leh, once a vital stop on the ancient Silk Route. Traders from Tibet, Central Asia, and Kashmir exchanged silk, spices, and turquoise in its bustling markets. Though the caravans are gone, Leh still echoes with a sense of timelessness. Its monasteries, perched on rocky cliffs, preserve centuries-old manuscripts, paintings, and rituals that continue to guide the spiritual life of the people.

The town also reflects resilience. At an altitude where oxygen thins and winters bite harshly, its inhabitants have mastered the art of survival. Traditional houses, built with mud bricks and flat roofs, keep warmth inside, while narrow alleys shield against icy winds.

In recent decades, Leh has drawn explorers, trekkers, and scholars who admire both its rugged landscapes and its cultural heritage. The snow-capped peaks surrounding the town remind visitors that nature's grandeur often demands humility. Leh is more than a tourist destination; it is a living testimony to endurance, faith, and the enduring dialogue between man and mountain.

SubQuestion No : 10

Q.10

What does the author imply about nature in Leh?

Ans

✗ 1. It is fully conquered by technology.

✗ 2. It is hostile and should be feared.

✓ 3. It demands humility from humans.

✗ 4. It prevents cultural development.

Question ID :	4410091276575
Option 1 ID :	4410095038526
Option 2 ID :	4410095038524
Option 3 ID :	4410095038525
Option 4 ID :	4410095038527
Status :	Answered
Chosen Option :	3