



# Delhi Development Authority (Recruitment Cell)

Advertisement No. 03/2022/Rectt.Cell./Pers./DDA

Participant ID	í í
Participant Name	
Test Center Name	iON Digital Zone iDZ 1 Sector 62
Test Date	29/03/2023
Test Time	4:30 PM - 6:30 PM
Subject	Junior Engineer (Civil)

# Section : Domain Questions Q.1 In which of the following compaction tests for soil, are the mass of rammer and a free drop to compact 4.9 kg and 450 mm, respectively? Ans ✗ 1. Jodhpur mini compactor test ✗ 2. Standard proctor test ✓ 3. Heavy compaction test ✗₄ Abbot compaction test Question ID : 630680197371 Status : Answered Chosen Option : 3 Q.2 As per IS 456-2000, the minimum transverse reinforcement shall be \_\_\_\_\_ for a slab which is assumed to act as a compression flange of a T-beam. Consider that the main reinforcement of the slab parallel to the beam is 500mm<sup>2</sup>/m. Ans × 1. 350 mm<sup>2</sup>/m ✓ <sup>2.</sup> 300 mm<sup>2</sup>/m × 3. 400 mm<sup>2</sup>/m × 4. 250 mm<sup>2</sup>/m Question ID : 630680197394 Status : Not Answered Chosen Option : --Q.3 Statistical based quality control for concrete is carried out for a highway project in which 37 concrete samples were tested randomly. The average strength was found to be 40 MPa with a square of deviation of 400 MPa<sup>2</sup>. What is the standard deviation of the test samples? Ans X 1. 4.33 MPa ✓ 2. 3.33 MPa 🗙 3. 6.33 MPa 🗙 4. 8.33 MPa

Question ID : 630680197364 Status : Answered Chosen Option : 2



	Type of stiffener	function	
	1. Load carrying stiffener	A. To prevent local crushing of the web due to concentrated loading	
	2. Bearing stiffener	B. To prevent local buckling of the web due to concentrated loading	
	3. Diagonal stiffener	C. To improve the buckling strength of a slender web due to shear	
	4. Intermediate transverse web stiffener	D. To provide local reinforcement to a web under shear and bearing	
	<b>★</b> 1. 1-C, 2-A, 3-D, 4-		
	<b>×</b> 2. 1-B, 2-D, 3-A, 4-		
	✓ <sup>3.</sup> 1-B, 2-A, 3-D, 4-		
	★ 4. 1-D, 2-A, 3-B, 4-	C	
			Question ID : 630680197401
		Cho	Status : Not Answered osen Option :
		g is NOT a use of a contour map?	
	★ 1. Calculation of res	servoir capacity	
	✓ 2. Measurement of	height of an object	
	✗ ₃. Tracing location	of route	
	★ 4. Measurement of	the drainage area	
			Question ID : 630680197347
		Cho	Status : Answered osen Option : 3
_			
		varnishes is generally used for varnishing maps and picture:	s?
	× <sup>1.</sup> Oil varnish		
	× 2. Spar varnish		
	× 3. Flat varnish		
	🖋 4. Water varnish		
			Question ID : 630680197333
		Cho	Status : Answered osen Option : 4

Q.10 RCC structures such as beams are to be designed by the working stress method. Which of the following expressions is used to check the effective depth (d) of the section?

Use the denset for effective point of the section: When the section 
$$Q$$
, design contants  
When  $S$  is true is obtained with a breach in the section,  $Q$ , design contants  
**X** is  $X = \int_{0}^{Q} \frac{QM}{Q}$   
 $X = \int_{0}^{Q} \frac{QM}{Q}$   
**Question (1): SOBGENITY339**  
Status: Answered  
Chosen Option: 4  
**3.1** Select the correct internet with respect to the concept of equivalent pipe treat in flow through pipes.  
**3.1** The discharge and loss of hand in the equivalent pipe are equit for the imposed pipe counting of different pipes  
and an equipation pipe is equipated pipe of a flow of the imposed pipe counting of different pipes  
and an equipated pipe is a equipated pipe of equipated pipe is equipated by the sum of the basis of concept of pipe counting of different pipes  
and an equipated pipe is equipated pipe is equipated by the sum of the inductors of the composed pipe counting of different pipes  
and an equipated pipe is equipated in the sum of the basis of the composed pipe counting of different pipes  
**3.1** The distortion of the equivalent pipe is equipated to the sum of the inductors of the composed pipe counting of different pipes  
**3.2** The distort of the equivalent pipe is equipated to the sum of the inductor of the composed pipe counting of different pipes  
**3.1** A doubter of the equivalent pipe is equipated to the sum of the inductor of the composed pipe counting of different pipes  
**3.1** A doubter of the equivalent pipe is equipated to the sum of the inductor of the composed pipe counting of different pipes  
**3.2** (b)  $Q$  R  $\frac{200b^2}{d}$  whichever is less  
**3.3** (b)  $Q$   $R \frac{200b^2}{d}$  whichever is less  
**3.4** (15b  $Q$   $R \frac{50b^2}{d}$  whichever is less  
**3.4** (15b  $Q$   $R \frac{50b^2}{d}$  whichever is less  
**3.5** (b)  $Q$   $R \frac{50b^2}{d}$  whichever is less  
**3.5** (b)  $Q$   $R \frac{50b^2}{d}$  whichever is less  
**3.5** (b)  $Q$  metrion D: 630660177393  
Status: Answered  
Chosen Option : 2

	Level at	Reading on A	Reading on B				
	А	2.165	3.810				
	в	0.910	2.355				
S	🖌 1. 👖	l.545 m					
	<b>X</b> 2. 2	2.260 m					
	<b>X</b> 3. 3	3.255 m					
	<b>X</b> 4. 3	3.085 m					
							Question ID : <b>630680197346</b> Status : <b>Answered</b> Chosen Option : <b>1</b>
14	Conve	ert quadra	ntal beari	ng S 31°36	6'E to whol	e circle bea	ring.
IS	<b>X</b> 1. 2	210° 36'					
	<b>X</b> 2. 1	20° 36'					
	<b>√</b> 3. ]	48° 24'					
	<b>X</b> 4. 3	329° 36'					
							Question ID : <b>630680197341</b> Status : <b>Answered</b> Chosen Option : <b>3</b>
15 IS	X 1. The fine, X 2. The highe	glassy pozzo	lanic materials	offer better lu	th respect to the w bricating effects a ete, the higher wil	and give better w	orkability.
	<ul> <li>✓ 3.</li> <li>Flaky a,</li> <li>✗ 4.</li> </ul>	ggregate n	nakes the co	ncrete more	workable that	n rounded agg	gregates.
	The hi	gher the	aggregate	cement ra	tio, the lean	er is the cor	ncrete.
							Question ID : 630680197363 Status : Answered





Q.22	Which of the following statements is/are correct/incorrect?
	Statement A: Brittle material is strong in compression but weak in tension.
	Statement B: Ductile material is approximately equally strong tension and shear, but weak in compression.
Ans	I. Only Statement A is correct
	★ 2. Only Statement B is correct
	X 3. Both Statements A and B are incorrect
	★ 4. Both Statements A and B are correct
	Question ID : 630680197352
	Status : Answered Chosen Option : 1
Q.23	The primary properties of a building materials are:
	Density, specific weight, hardness, durability, elasticity and strength.
	Select only the mechanical properties from the following options.
Ans	× 1. Strength, durability, hardness
	✓ 2. Strength, hardness, elasticity
	× 3. Density, durability, hardness
	× 4. Specific weight, strength, hardness
	Question ID : 630680197335 Status : Answered
	Chosen Option : 1
Q.24	What is the effective length of a prismatic compression steel member of unsupported length <i>L</i> restrained against rotation and translation at one end and free against translation but restrained for rotation at the other end?
Ans	× 1. 0.65 L
	✓ 2. 1.2 L
	× 3. 2.0 L × 4. 1.5 L
	× 4. 1.5 L
	Question ID : 630680197397
	Status : Answered Chosen Option : 4
Q.25 Ans	The average compressive strength of a class-10 burnt clay brick as per IS 1077-1992 should NOT be less than × 1. 30 N/mm <sup>2</sup>
	$\times$ 2. 20 N/mm <sup>2</sup>
	× 3. 40 N/mm <sup>2</sup>
	✓ <sup>4.</sup> 10 N/mm <sup>2</sup>
	Question ID : 630680197330
	Status : <b>Answered</b> Chosen Option : <b>4</b>

Q.26	The total volume of the soil sample is 50 ml. Find the void ratio if the volume of solids is 30 ml.
Ans	▶ 1. 86.67%
	× 2. 56.67%
	× 3. 76.67%
	✓ 4. 66.67%
	Question ID : 630680197367
	Status : Answered Chosen Option : 4
0.07	
Q.27 Ans	The maximum shear stress of a rectangular cross-section of the beam is
Allo	× 1. 1.5 times the average bending moment
	$\times$ 2. 1.5 times the bending stress from the extreme top fibre
	$\times$ 3. 1.5 times the bending stress from the extreme bottom fibre
	✓ 4. 1.5 times the average shear stress
	Question ID : 630680197382
	Status : Answered
	Chosen Option : 4
Q.28	The condition at which cavitation occurs in ogee spillway is when:
Ans	✓ 1.
	the operating head on the spillway is more than the designed head
	★ 2. the designed head on the spillway is more than the operating head
	× 3.
	the flow over the spillway changes from super-critical to sub-critical condition
	★ 4. the inflow discharge on the spillway is less than the outflow discharge
	the finition discharge on the spinway is less than the outflow discharge
	Question ID : 630680197379
	Status : Answered Chosen Option : 3
0.20	Soils are classified into 8 groups of coarse-grained, 9 groups of fine-grained and one of peat in which type of soil
Q.29	classification?
Ans	🛹 1. Indian standard classification system
	★ 2. Massachusetts Institute of Technology classification system
	× 3. Unified soil classification system
	-
	★ 4. AASHTO soil classification system
	Question ID : 630680197369
	Status : Answered Chosen Option : 1







Q.38	Wastewater is treated in the sedimentation stage which is divided into four types as shown in the figure.
	Match the following process of sedimentation corresponding to type I, II, III and IV against A, B, C, and D.
	Hindered settling, discrete setting, compression settling and Flocculant settling.
	Based on this, select the correct option
	CLEAR WATER A B C C C C Type I Sedimentation Type II sedimentation Type II sedimentation Type II sedimentation Type IV sedimentation
Ans	<ul> <li>1.</li> <li>A-Discrete settling, B-Flocculant settling, C-Hindered Setting, D-Compression settling</li> </ul>
	<ul> <li>2.</li> <li>A-Discrete settling, B- Hindered Setting, C - Flocculant settling, D-Compression settling</li> </ul>
	X 3. A-Discrete settling, B- Compression settling, C-Hindered Setting, D- Flocculant settling
	★ 4. A- Flocculant settling, B - Discrete settling, C-Hindered Setting, D-Compression settling
	Question ID : 630680197409 Status : Answered
	Chosen Option : 2
Q.39 Ans	Which of the following apparatuses is used for finding the initial setting and final setting time of cement paste?
	✓ 1. Vicat apparatus
	× 2. Le Chatelier's apparatus
	× 3. Los Angeles apparatus
	X 4. Kelli ball apparatus
Q.40	Identify the roof truss shown in the figure.
Ans	700 B999
	× 1. Pratt truss
	× 2. Kingpost truss
	✓ <sup>3.</sup> French truss
	× 4. Howe truss
	Question ID : 630680197400
	Status : Answered
	Chosen Option : 3

Q.41	A fixed beam AB is subjected to a uniformly varying load as shown in the figure. Find the fixed end moments.
Ans	$\times$ 1. FEM <sub>AB</sub> = -8.33 kN-m and FEM <sub>BA</sub> = 6.33 kN-m
	$\sim$ 2. FEM <sub>AB</sub> = -12.5 kN-m and FEM <sub>BA</sub> = 8.33 kN-m
	$\times$ 3. FEM <sub>AB</sub> = -18.5 kN-m and FEM <sub>BA</sub> = 0 kN-m
	$\times$ 4. FEM <sub>AB</sub> = -6.25 kN-m and FEM <sub>BA</sub> = 11.11 kN-m
	Question ID : 630680197385 Status : Not Answered Chosen Option :
Q.42	Which of the following statements is NOT correct with respect to the slow sand filter in the drinking water treatment
Ans	$\times$ 1. It removes bacteria effectively up to 90%.
	✓ 2. Backwashing is used for cleaning the filter bed.
	× 3. The effective size of sand used is in the range between 0.15 and 0.3 mm.
	<b>4</b> . Slow sand filtration is suitable when raw water turbidity does not exceed 30 NTU, EXCEPT occasionally for a few days.
	Question ID : 630680197407
	Status : Answered Chosen Option : 2
	The maximum permissible limit of calcium concentration present in drinking water in the absence of an alternate source of water as per IS code 10500-2012 is
Ans	✓ 1. 200 mg/l
	× 2. 30 mg/l × 3. 75 mg/l × 4. 100 mg/l
	Question ID : 630680197402
	Status : Answered Chosen Option : 1
Q.44	A subtense bar in a tacheometric survey is used to measure the
Ans	★ 1. elevation of a point with respect to mean sea level
	× 2. slope of terrain
	× 3. bearing of a point with respect to North
	✓ 4. horizontal distance between two points
	Question ID : 630680197344 Status : Answered
	Chosen Option : 4

Q.45	<b>45</b> The following statements are related to the sewers. Select the correct option from the following.	
	<ol> <li>Circular sewers are suitable only where a variation of discharge is not large, thus suitable even for a con sewerage system.</li> </ol>	bined
	2. Oval shape sewers are suitable for a combined sewerage system as they carry varying discharges.	
Ans	ns X 1. Statement 1 is true and 2 is false.	
	$\times$ 2. Both statements 1 and 2 are true.	
	× <sup>3.</sup> Both statements 1 and 2 are false.	
	✓ <sup>4</sup> . Statement 1 is false and 2 is true.	
		Question ID : 630680197406
		Status : Answered
		Chosen Option : 2
Q.46	46 According to IS 73-2013, which of the following characteristics is constant for all grades of paving bitumen grade as VG10, VG20, VG30 and VG40?	s such
Ans	ns 🛷 1. Flash point	
	× 2. Penetration	
	× 3. Ductility	
	★ 4. Softening point	
		Question ID : 630680197332
		Status : Answered Chosen Option : 1
Q.47	47 The horizontal axis of a theodolite about which the telescope and the vertical circle rotate in a vertical plane called the	is also
Ans	ns 🖌 1. trunnion axis	
	× 2. line of sight	
	× 3. line of collimation	
	× 4. instrument centre	
	ENCINEE	Question ID : 630680197340 Status : Answered
		Chosen Option : 1
Q.48	48 The placing of concrete in an underwater environment, which of the following methods or techniques is NOT su	table?
Ans	ns X1. Tremie method	
	× 2. Grouting method	
	✓ <sup>3.</sup> Chute method	
	✗ 4. Bucket placing method	
		Question ID : 630680197359 Status : Answered
		Chosen Option : 3
		)

	9 An alloy having values of modulus of elasticity and Poisson's ratio of 150 GPa and 0.25, respective the bulk modulus of the alloy.	ry. Find the value of
Ans	* 🗙 1. 125 GPa	
	✓ 2. 100 GPa	
	× 3. 220 GPa	
	× 4. 150 GPa	
		Question ID : 630680197355
		Status : Answered
		Chosen Option : 2
Q.50	0 Which of the following type of cement hydrates at relatively low rate and liberate less heat whe mentioned types?	n compared to other
Ans		
	× 2. Quick set cement	
	× 3. Ordinary Portland cement	
	★ 4. Rapid hardening Portland cement	
		Question ID : 630680197337
		Status : <b>Answered</b> Chosen Option : <b>1</b>
0.51		
	<sup>1</sup> Which of the following conditions is to be satisfied by a trans $\times$ 1.	sition curve?
Ans	Its curvature at its junction with the circular curve sho	uld be zero.
	<b>X</b> 2.	
	At the junction of transition and circular curves, the angle between their respective tang	ents should be 90°.
	At the junction of transition and circular curves, the angle between their respective tange 3. At the junction of transition and circular curves, the angle between their respective tange	
	<ul> <li>3.</li> <li>At the junction of transition and circular curves, the angle between their respective tanget</li> <li>4.</li> </ul>	nts should be zero.
	✓ 3. At the junction of transition and circular curves, the angle between their respective tange	nts should be zero.
	<ul> <li>3.</li> <li>At the junction of transition and circular curves, the angle between their respective tanget</li> <li>4.</li> </ul>	nts should be zero. ght is infinity. Question ID : <b>630680197342</b>
	<ul> <li>3.</li> <li>At the junction of transition and circular curves, the angle between their respective tanget</li> <li>4.</li> </ul>	nts should be zero. ght is infinity.
0.50	<ul> <li>✓ 3.</li> <li>At the junction of transition and circular curves, the angle between their respective tange</li> <li>✓ 4.</li> <li>The radius of the transition curve at its junction with the straig</li> </ul>	ents should be zero. tht is infinity. Question ID : 630680197342 Status : Answered Chosen Option : 4
Q.52 Ans	<ul> <li>3.</li> <li>At the junction of transition and circular curves, the angle between their respective tange</li> <li>4.</li> <li>The radius of the transition curve at its junction with the straig</li> </ul>	ents should be zero. tht is infinity. Question ID : 630680197342 Status : Answered Chosen Option : 4
	<ul> <li>At the junction of transition and circular curves, the angle between their respective tange</li> <li>4.</li> <li>The radius of the transition curve at its junction with the straig</li> <li>2 Design bond stress in limit state method for plain bars in tension used in M30 grade concrete as 1</li> <li><sup>5</sup> 1. 1.5 N/mm<sup>2</sup></li> </ul>	ents should be zero. tht is infinity. Question ID : 630680197342 Status : Answered Chosen Option : 4
	<ul> <li>At the junction of transition and circular curves, the angle between their respective tange</li> <li>4. The radius of the transition curve at its junction with the straig</li> <li>2 Design bond stress in limit state method for plain bars in tension used in M30 grade concrete as 1</li> <li><sup>5</sup> 1. 1.5 N/mm<sup>2</sup></li> <li>2. 1.7 N/mm<sup>2</sup></li> </ul>	ents should be zero. tht is infinity. Question ID : 630680197342 Status : Answered Chosen Option : 4
	<ul> <li>At the junction of transition and circular curves, the angle between their respective tange</li> <li>4. The radius of the transition curve at its junction with the straig</li> <li>2 Design bond stress in limit state method for plain bars in tension used in M30 grade concrete as 1</li> <li>1.5 N/mm<sup>2</sup></li> <li>2. 1.7 N/mm<sup>2</sup></li> <li>3. 1.2 N/mm<sup>2</sup></li> </ul>	ents should be zero. tht is infinity. Question ID : 630680197342 Status : Answered Chosen Option : 4
	<ul> <li>At the junction of transition and circular curves, the angle between their respective tange</li> <li>4. The radius of the transition curve at its junction with the straig</li> <li>2 Design bond stress in limit state method for plain bars in tension used in M30 grade concrete as 1</li> <li><sup>5</sup> 1. 1.5 N/mm<sup>2</sup></li> <li>2. 1.7 N/mm<sup>2</sup></li> </ul>	ents should be zero. tht is infinity. Question ID : 630680197342 Status : Answered Chosen Option : 4
	<ul> <li>At the junction of transition and circular curves, the angle between their respective tange</li> <li>4. The radius of the transition curve at its junction with the straig</li> <li>2 Design bond stress in limit state method for plain bars in tension used in M30 grade concrete as 1</li> <li>1.5 N/mm<sup>2</sup></li> <li>2. 1.7 N/mm<sup>2</sup></li> <li>3. 1.2 N/mm<sup>2</sup></li> </ul>	ents should be zero. tht is infinity. Question ID : 630680197342 Status : Answered Chosen Option : 4
	<ul> <li>At the junction of transition and circular curves, the angle between their respective tange</li> <li>4. The radius of the transition curve at its junction with the straig</li> <li>2 Design bond stress in limit state method for plain bars in tension used in M30 grade concrete as 1</li> <li>1.5 N/mm<sup>2</sup></li> <li>2. 1.7 N/mm<sup>2</sup></li> <li>3. 1.2 N/mm<sup>2</sup></li> </ul>	Ints should be zero. The function of the series of the se





Q.60	Which of the following statements related to laminates of building materials is correct?
	<ol> <li>A wood panel glued under pressure from an odd number (usually 3 to 13) of layers/piles of veneers is known as plywood.</li> </ol>
	<ol><li>The process of producing thin sheets of 0.4 mm to 0.6 mm thickness wood for the manufacture of wood products is known as veneers.</li></ol>
Ans	× 1. Statement 1 is true and 2 is false.
	✓ 2. Both statements are true.
	× 3. Statement 1 is false and 2 is true.
	× 4. Both statements are false.
	Question ID : 630680197334
	Status : Not Answered
	Chosen Option :
Q.61	Which of the following statements is valid for the shear strength of a cohesionless soil?
Ans	<b>X</b> 1.
	The shear strength is directly proportional to the tangent of the angle of shearing resistance. $\sim$ a
	★ 2. The shear strength of soil is independent of the angle of internal friction of soil.
	✓ 3.
	The shear strength is inversely proportional to the tangent of the angle of shearing resistance.
	★ 4. The shear strength is proportional to the cosine of the angle of shearing resistance.
	The shear surenger is proportional to the cosme of the angle of shearing resistance.
	Question ID : 630680197370
	Status : Answered Chosen Option : 1
Q.62	Which of the following types of drinking water is obtained by the reclamation process?
Ans	× 1. Groundwater
	× 2. Infiltrated water
	✓ 3. Desalinated water
	× 4. surface water
	Question ID : 630680197404 Status : Answered
	Chosen Option : 2
Q.63	What is the purpose of providing a shear key in the design of the RCC retaining wall?
Ans	X 1.
_	To enhance the drainage by reducing pore water pressure from backfill and uplift pressure from the foundation
	2. To enhance factor safety against sliding due to active earth pressure induced by backfill and surcharge
	★ 3.
	To reduce the pore water pressure induced by backfill and surcharge
	★ 4.
	to increase the overturning moment due to active earth pressure so as to reduce the factor of safety
	Question ID : 630680197395
	Status : Answered
	Chosen Option : 2



Q.67	A soil has a plastic limit of 20% and a plasticity index of 10%. Find the liquidity index if the water content of the soil in its natural condition in the field is 25%.
Ans	▶ 1. 75%
	★ 2. 60%
	✓ 3. 50%
	★ 4. 80%
	Question ID : 630680197368
	Status : Answered
	Chosen Option : 3
Q.68	Two plates are placed 1.5 cm apart horizontally and filled the gap between them with an oil of viscosity 1.5 N-s/m <sup>2</sup> .
Ans	what is the shear stress in oil if the upper plate is moved with a velocity of 3 m/s? ✓ <sup>1.</sup> 300 N/m <sup>2</sup>
	$\times$ 2. 315 N/m <sup>2</sup>
	× 3. 250 N/m <sup>2</sup>
	<b>X</b> 4. 275 N/m <sup>2</sup>
	Question ID : 630680197376
	Status : Answered Chosen Option : 1
	Chosen Option . 1
Q.69	A metallic rod of 10 mm diameter is bent into a circular form of radius 5 m. If the maximum bending stress developed in the rod is 125 MPa, find the value of Young's modulus of the material.
Ans	X 1. 150 GPa
	× 2. 115 GPa
	× 3. 135 GPa
	✓ 4. 125 GPa
	Question ID : 630680197386
	Status : Answered
	Chosen Option : 4
Q.70	Which of the following admixtures is NOT matched with respective chemicals?
	1. Plasticizers : Acrylic polymer
	2. Retarders : Calcium sulphate
	3. Accelerators : Silica Fume
	4. Air entraining admixtures : Animal and vegetable fats and oils
Ans	<b>X</b> 1. 2
	<ul> <li>✓ 2. 3</li> </ul>
	× 3. 4
	× 4. 1
	Question ID : 630680197362
	Status : Answered Chosen Option : 2





0 77		
Q.77 Ans	What is the main purpose of providing a ventilation column in $\checkmark 1$ .	the sewerage line?
	To clear off the foul gas generated in the sewage w	hile flowing
	$\times$ 2. To make provision for a person to enter insid	e for cleaning
	$\times$ 3. To provide sunlight inside the sewer line	
	$\times$ <sup>4.</sup> To allow stormwater into the sewer	
		Question ID : 630680197403
		Status : Answered Chosen Option : 1
Q.78	According to IS 456-2000, the maximum permissible limit of Chlorides present in fresh concrete work is	water used for reinforced
Ans	× 1. 200 mg/l	
	<b>×</b> 2. 1000 mg/l	
	✓ 3. 500 mg/l	
	★ 4. 2000 mg/l	
		Question ID : 630680197356
		Status : Answered Chosen Option : 3
Q.79	The placing of mass concrete in lightly reinforced sections in beams, columns and sl workability, the slump of such concrete as per IS 456-2000 is	abs with a low degree of
l .		
Ans	× 1. 75 to 100 mm	
Ans	✓ 2. 25 to 75 mm	
Ans	<ul> <li>✓ 2. 25 to 75 mm</li> <li>✗ 3. 10 to 25 mm</li> </ul>	
Ans	✓ 2. 25 to 75 mm	247
Ans	<ul> <li>✓ 2. 25 to 75 mm</li> <li>✗ 3. 10 to 25 mm</li> </ul>	Question ID : 630680197357 Status : Answered
Ans	<ul> <li>✓ 2. 25 to 75 mm</li> <li>✗ 3. 10 to 25 mm</li> </ul>	
Ans Q.80	<ul> <li>✓ 2. 25 to 75 mm</li> <li>X 3. 10 to 25 mm</li> <li>X 4. 100 to 150 mm</li> </ul>	Status : Answered Chosen Option : 2
	<ul> <li>2. 25 to 75 mm</li> <li>3. 10 to 25 mm</li> <li>4. 100 to 150 mm</li> </ul>	Status : Answered Chosen Option : 2
Q.80	<ul> <li>2. 25 to 75 mm</li> <li>3. 10 to 25 mm</li> <li>4. 100 to 150 mm</li> </ul>	Status : Answered Chosen Option : 2
Q.80	<ul> <li>2. 25 to 75 mm</li> <li>3. 10 to 25 mm</li> <li>4. 100 to 150 mm</li> </ul> In the plane table survey, the accuracy with which the instrument station can be established known as: 1. strength of levelling	Status : Answered Chosen Option : 2
Q.80	<ul> <li>2. 25 to 75 mm</li> <li>3. 10 to 25 mm</li> <li>4. 100 to 150 mm</li> </ul> In the plane table survey, the accuracy with which the instrument station can be establishe known as: <ul> <li>1. strength of levelling</li> <li>2. strength of solution</li> </ul>	Status : Answered Chosen Option : 2
Q.80	<ul> <li>2. 25 to 75 mm</li> <li>3. 10 to 25 mm</li> <li>4. 100 to 150 mm</li> </ul> In the plane table survey, the accuracy with which the instrument station can be established known as: <ul> <li>1. strength of levelling</li> <li>2. strength of solution</li> <li>3. strength of fix</li> </ul>	Status : Answered Chosen Option : 2
Q.80	<ul> <li>2. 25 to 75 mm</li> <li>3. 10 to 25 mm</li> <li>4. 100 to 150 mm</li> </ul> In the plane table survey, the accuracy with which the instrument station can be established known as: <ul> <li>1. strength of levelling</li> <li>2. strength of solution</li> <li>3. strength of fix</li> </ul>	Status : Answered         Chosen Option : 2         d in three-point problem is         Question ID : 630680197345         Status : Answered
Q.80	<ul> <li>2. 25 to 75 mm</li> <li>3. 10 to 25 mm</li> <li>4. 100 to 150 mm</li> </ul> In the plane table survey, the accuracy with which the instrument station can be established known as: <ul> <li>1. strength of levelling</li> <li>2. strength of solution</li> <li>3. strength of fix</li> </ul>	Status : Answered Chosen Option : 2 If in three-point problem is Question ID : 630680197345

Section : Reasoning

ų. I	If 'A & B' means 'A is the brother of B's mother', 'A = B' means 'A is the wife of B', 'A % B' means 'A is the husband of B', 'A Ø B' means 'A is the father of B' and 'A * B' means 'A is the mother of B', then how is T related to P in the following expression?	
Ans	P = Q Ø R % S * T . Son's child	
ruio	X 2. Daughter's husband	
	X 3. Brother's child	
	X 4. Brother	
		Question ID : 630680197413 Status : Answered Chosen Option : 1
Q.2	Six women, A, E, K, L, M and P, are sitting around a square table, facing the certable. Four of them are sitting at the corners, while two are sitting at the exact of the sides. P and M are sitting diagonally opposite to each other. L is exactly and M, while E is sitting at one of the corners. A, at a corner, is sitting to the ir of K. No woman is sitting between A and M and between P and E. Who is sittir the left of A?	t centre of two / between E nmediate right
Ans	s 💉 1. P	
	X 2.L	
	🗙 3. К	
	X 4. E	
Q.3 Ans	Which two numbers should be interchanged to make the following equation control $15 \times 5 \div 6 + 10 - 2 = 10$ 1.2 and 5 2.2 and 6	Status : Answered Chosen Option : 1
	X 3. 5 and 6 X 4. 5 and 15 ENGINE	Question ID : 630680197419 Status : Answered Chosen Option : 1

	Allen Solly 730 102 898 161 659 Pepe Jeans
	What is the ratio of the people who buy clothes of either only Allen Solly or only Pepe Jeans brands but not both to the people who buy all three brands?
Ans	X 1. 1524 : 89
	× 2. 1904 : 102
	🛹 3. 1389 : 89
	<b>★</b> 4. 1721 : 102
	Question ID : 630680197411 Status : Answered Chosen Option : 3
Q.5	Select the correct mirror image of the given figure when the mirror is placed at the right side.
Ans	
	× 3. ENGINEERS
	<ul> <li>✓ 4.</li> <li>✓ ✓</li> <li>✓ ✓</li> </ul>
	Question ID : <b>630680197416</b> Status : <b>Answered</b> Chosen Option : <b>4</b>







Q.6	Two pipes A and B can fill a tank in 27 minutes and 36 minutes, respectively simultaneously, after how much time should B be closed so that the tank is a		
Ans	× 1. 9 minutes		
	× 2. 7 minutes		
	× <sup>3.</sup> 6 minutes		
	✓ 4. 8 minutes		
		Question ID : 630680197427 Status : Answered	
		Chosen Option : 1	
Q.7	A train M leaves Amaravati at 5:00 A.M. and reaches Tirupati at 9:00 A.M. Another tr	ain N leaves Tirupati at 6:00 A.M.	
Ans	and reaches Amaravati at 8:00 A.M. At what time do the two trains cross each other?		
	× 1. 7:30 A.M. × 2. 7:15 A.M.		
	✓ <sup>3.</sup> 7:00 A.M.		
	★ 4. 7:10 A.M.		
		Question ID : 630680197426	
		Status : Answered Chosen Option : 3	
Ans	<ul> <li>X 1. 27400</li> <li>X 2. 27500</li> <li>X 3. 27600</li> <li>✓ 4. 27300</li> </ul>	Question ID : 630680197428 Status : Answered Chosen Option : 4	
		Chosen Option. 4	
Q.9	दो ब्रांडों की चाय को मिलाकर मिश्रण को र368 प्रति kg की दर से बेचने पर एक ट् करता है। यदि र350 प्रति kg वाले एक ब्रांड के प्रत्येक 2 kg में, दूसरे ब्रांड की 3 k ब्रांड की प्रति kg लागत कितनी होगी?		
Ans	<b>X</b> 1. ₹400		
	Х 2. ₹350		
	Х з. ₹375		
	<b>√</b> <sup>4.</sup> ₹300		
		Question ID : 630680197425	
		Status : Answered	

2.10	If the average of the numbers $12,25,36,14,17,28,32$ and x is 23, th	en the value of x is:
Ans	× 1. 25	
	× 2. 35	
	★ 3. 30	
	<ul> <li>✓ 4. 20</li> </ul>	
	↓ 20	
		Question ID : 630680197422
		Status : Answered Chosen Option : 3
Sectio	on : General Awareness	
Q.1	जुलाई 2022 तक प्राप्त जानकारी के अनुसार, निम्नलिखित में से किस राज्य में द्विसद	नीय विधानमंडल नहीं है?
Ans	🗙 1. कर्नाटक और महाराष्ट्र	
	🛹 2. राजस्थान और गुजरात	
	🗙 3. उत्तर प्रदेश और बिहार	
	🗙 ४. तेलंगाना और आंध्र प्रदेश	
		Question ID : 630680197438 Status : Not Answered
		Chosen Option :
	X 3. liabilities	Question ID : 630680197433 Status : Answered
	In which year was the Sapru Committee established to provide the reco constitutional principles published in its report? 1. 1952 2. 1947 3. 1948 4. 1945	Chosen Option : 4
	<ul> <li>constitutional principles published in its report?</li> <li>1. 1952</li> <li>2. 1947</li> <li>3. 1948</li> </ul>	Minimendations on BERSS
	<ul> <li>constitutional principles published in its report?</li> <li>1. 1952</li> <li>2. 1947</li> <li>3. 1948</li> </ul>	mmendations on BERS
	<ul> <li>constitutional principles published in its report?</li> <li>1. 1952</li> <li>2. 1947</li> <li>3. 1948</li> </ul>	Question ID : 630680197437 Status : Answered
Ans	constitutional principles published in its report?	Minimendations on Question ID : 630680197437 Status : Answered Chosen Option : 4
Ans Q.4	<ul> <li>constitutional principles published in its report?</li> <li>▲ 1. 1952</li> <li>▲ 2. 1947</li> <li>▲ 3. 1948</li> <li>▲ 4. 1945</li> </ul>	Minimendations on Question ID : 630680197437 Status : Answered Chosen Option : 4
Ans Q.4	constitutional principles published in its report?	Minimendations on Question ID : 630680197437 Status : Answered Chosen Option : 4
Ans Q.4	constitutional principles published in its report?         ▲ 1. 1952       ▲ 2. 1947         ▲ 3. 1948       ▲ 4. 1945         ✓ 4. 1945         जीन के विषय में निम्न में से कौन सा कथन गलत है?         ✔ 1. एसआरपीएफ (SRPF) जीन सीएफ (CF) पारझिल्ली नामक प्रोटीन बनाने के लिए	Market Answered Chosen Option : 4
Ans Q.4	constitutional principles published in its report?         ▲ 1. 1952       ▲ 2. 1947         ▲ 3. 1948       ▲ 4. 1945         जीन के विषय में निम्न में से कौन सा कथन गलत है?         ▲ 1. एसआरपीएफ (SRPF) जीन सीएफ (CF) पारझिल्ली नामक प्रोटीन बनाने के लिए         ▲ 2. कुछ जीन प्रोटीन नामक अणु बनाने के निर्देश के रूप में कार्य करते हैं।	Market Answered Chosen Option : 4
Ans Q.4	constitutional principles published in its report?         ▲ 1. 1952       ▲ 2. 1947         ▲ 3. 1948       ▲ 4. 1945         जीन के विषय में निम्न में से कौन सा कथन गलत है?         ▲ 1. 1945       ▲ 1. 1945         जीन के विषय में निम्न में से कौन सा कथन गलत है?         ▲ 1. 1945       ▲ 1. 1945         ✓ 1. एसआरपीएफ (SRPF) जीन सीएफ (CF) पारझिल्ली नामक प्रोटीन बनाने के लिए         ▲ 2. कुछ जीन प्रोटीन नामक अणु बनाने के निर्देश के रूप में कार्य करते हैं।         ▲ 3. जीन, डीएनए (DNA) से बने होते हैं।	mmendations on GERSS Question ID : 630680197437 Status : Answered Chosen Option : 4
Ans Q.4	constitutional principles published in its report?         ▲ 1. 1952       ▲ 2. 1947         ▲ 3. 1948       ▲ 4. 1945         जीन के विषय में निम्न में से कौन सा कथन गलत है?         ▲ 1. 1945       ▲ 1. 1945         जीन के विषय में निम्न में से कौन सा कथन गलत है?         ▲ 1. 1945       ▲ 1. 1945         ✓ 1. एसआरपीएफ (SRPF) जीन सीएफ (CF) पारझिल्ली नामक प्रोटीन बनाने के लिए         ▲ 2. कुछ जीन प्रोटीन नामक अणु बनाने के निर्देश के रूप में कार्य करते हैं।         ▲ 3. जीन, डीएनए (DNA) से बने होते हैं।	mmendations on Georgesse Question ID : 630680197437 Status : Answered Chosen Option : 4 Phtੱষ प्रदान करता है। Question ID : 630680197436
Ans	constitutional principles published in its report?         ▲ 1. 1952       ▲ 2. 1947         ▲ 3. 1948       ▲ 4. 1945         जीन के विषय में निम्न में से कौन सा कथन गलत है?         ▲ 1. 1945       ▲ 1. 1945         जीन के विषय में निम्न में से कौन सा कथन गलत है?         ▲ 1. 1945       ▲ 1. 1945         ✓ 1. एसआरपीएफ (SRPF) जीन सीएफ (CF) पारझिल्ली नामक प्रोटीन बनाने के लिए         ▲ 2. कुछ जीन प्रोटीन नामक अणु बनाने के निर्देश के रूप में कार्य करते हैं।         ▲ 3. जीन, डीएनए (DNA) से बने होते हैं।	mmendations on GERSS Question ID : 630680197437 Status : Answered Chosen Option : 4

Kumbhalgarh Guru Shikhar . Girnar of the following organisations was established in 1884? Indian National Congress Bombay Presidency Association Poona Sarvajanik Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya	Q.5	Which of the following mountain peaks is NOT located in the state of Ra	ajasthan?
Guru Shikhar . Gimar of the following organisations was established in 1884? Indian National Congress Bombay Presidency Association Poona Sarvajanik Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha ecame the first woman and the second Indian to feature on the 'wall o mists' of the International Monetary Fund (IMF)? . Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya	Ans	🗙 1. Dilwara	
. Girnar of the following organisations was established in 1884? Indian National Congress Bombay Presidency Association Poona Sarvajanik Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha ecame the first woman and the second Indian to feature on the 'wall o mists' of the International Monetary Fund (IMF)? . Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch Odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya		🗙 2. Kumbhalgarh	
of the following organisations was established in 1884? Indian National Congress Bombay Presidency Association Poona Sarvajanik Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Commenter of the International Monetary Fund (IMF)? . Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch . Bihar Uttar Pradesh Meghalaya		🗙 3. Guru Shikhar	
Indian National Congress Bombay Presidency Association Poona Sarvajanik Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Commentational Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Sita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch . Bihar Uttar Pradesh Meghalaya		🖋 4. Girnar	
Indian National Congress Bombay Presidency Association Poona Sarvajanik Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Commentational Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Sita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch . Bihar Uttar Pradesh Meghalaya			
Indian National Congress Bombay Presidency Association Poona Sarvajanik Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Commentational Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Sita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch . Bihar Uttar Pradesh Meghalaya			Question ID : 630680197435 Status : Not Answered
Indian National Congress Bombay Presidency Association Poona Sarvajanik Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Commentational Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Sita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch . Bihar Uttar Pradesh Meghalaya			Chosen Option :
Indian National Congress Bombay Presidency Association Poona Sarvajanik Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Commentational Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Madras Mahajan Sabha . Sita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch . Bihar Uttar Pradesh Meghalaya			
Bombay Presidency Association Poona Sarvajanik Sabha . Madras Mahajan Sabha ecame the first woman and the second Indian to feature on the 'wall or nists' of the International Monetary Fund (IMF)? . Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya	Q.6	Which of the following organisations was established in 1884?	
Poona Sarvajanik Sabha Madras Mahajan Sabha ecame the first woman and the second Indian to feature on the 'wall o nists' of the International Monetary Fund (IMF)? Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch Odhi Temple is situated in: Bihar Uttar Pradesh Meghalaya	ns	🗙 1. Indian National Congress	
. Madras Mahajan Sabha ecame the first woman and the second Indian to feature on the 'wall or nists' of the International Monetary Fund (IMF)? . Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya		🗙 2. Bombay Presidency Association	
ecame the first woman and the second Indian to feature on the 'wall o nists' of the International Monetary Fund (IMF)? . Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya		🗙 3. Poona Sarvajanik Sabha	
nists' of the International Monetary Fund (IMF)? . Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya		🖋 4. Madras Mahajan Sabha	
nists' of the International Monetary Fund (IMF)? . Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya			
nists' of the International Monetary Fund (IMF)? . Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya			Question ID : 630680197431 Status : Answered
nists' of the International Monetary Fund (IMF)? . Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya			Chosen Option : 1
nists' of the International Monetary Fund (IMF)? . Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya			
. Gita Gopinath Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch Odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya		Who became the first woman and the second Indian to feature on the 'w	all of former chief
Falguni Nayar Roshni Nadar Malhotra Madhabi Puri Buch Odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya	Ans		
Roshni Nadar Malhotra Madhabi Puri Buch Odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya	AIIS		
Madhabi Puri Buch odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya			
odhi Temple is situated in: . Bihar Uttar Pradesh Meghalaya			
. Bihar Uttar Pradesh Meghalaya		X 4. Madhabi Puri Buch	
Uttar Pradesh Meghalaya	Q.8	Mahabodhi Temple is situated in:	Question ID : 630680197430 Status : Not Answered Chosen Option :
Meghalaya	ns	✔ 1. Bihar	
Meghalaya Manipur		X 2. Uttar Pradesh	
Manipur		🗙 3. Meghalaya	
		🗙 4. Manipur	
			Chosen Option :
ing to the the high	Q.9 Ans	X 3. Meghala X 4. Manipur	ya ERGENIA
oes the Union G	According to the Union Budget 2022-2023, in which sector de expend the highest money?		Question ID : 630680197432 Status : Not Answered Chosen Option :
Subsidies		X 2. Defence	
Defence			
Defence Centrally sponsored schemes		<ul> <li>4. Interest payments</li> </ul>	
Defence Centrally sponsored schemes			
Defence Centrally sponsored schemes			Question ID : 630680197434 Status : Answered
Defence Centrally sponsored schemes			
Defence Centrally sponsored schemes			Chosen Option : 1

Q.10	In 2022, which of the following teams won the 9th Women National Ice Ho Championship?	ockey
Ans	🗙 1. Indo-Tibetan Border Police	
	🗙 2. Chandigarh	
	🖋 3. Ladakh	
	🗙 4. Madhya Pradesh	
	ſ	
		Question ID : 630680197439 Status : Answered
		Chosen Option : 3
ectio	on : English Language	
Q.1	Sentences of a paragraph are given below in jumbled order. Arrange the se correct order to form a meaningful and coherent paragraph.	entences in the
	A. Then the inevitable happened.	
	B. After a few years he went to England and I lost touch with him.	
	C. Anik and I had been very close friends in school. D. He went on to study science and I took up arts.	
Ans	V 1. CADB	
	X 2. ACDB	
	X 3. CBAD	
	🗙 4. BDCA	
		Question ID : 630680197446 Status : Answered
		Chosen Option : 1
Q.2	Select the most appropriate option to fill in the blank.	
	They sent us photographs their baby.	
Ans	X 1. to	
	X 2. on	
	✔ 3. of	
	🗙 4. for	
		Question ID : 630680197440 Status : Answered
		Chosen Option : 3
Q.3		
	Feasible It is not to put all the finds from excavations on public display.	
Ans	✓ 1. practicable	
	X 2. unreasonable	
	X 3. difficult	
	X 4. impossible	
		Question ID : 630680197442
		Status : Answered Chosen Option : 1

	Select the most appropriate meaning of the given idiom.	
	Blow out	
Ans	🖋 1. To extinguish (a flame) by an air current	
	🗙 2. To destroy by an explosion	
	🗙 3. To enter a building by force	
	X 4. To pass without causing any harm	
		Question ID : 630680197444
		Status : Answered
		Chosen Option : 1
Q.5	Select the most appropriate meaning of the given idiom.	
	By hook or by crook	
Ans	X 1. By virtue of	
	X 2. In all directions	
	🖋 3. By any means	
	X 4. On the whole	
		Question ID : 630680197445
		Status : Answered
		Chosen Option : 3
Q.6	Select the most appropriate option to fill in the blank.	
	What a lovely smell! Mother a cake.	
Ans	X 1. had baked	
	X 2. bakes	
	X 3. will bake	
	✓ 4. is baking	
		Question ID : 630680197441
		Status : Answered
		Chosen Option : 4
Q.7	Parts of the following sentence have been given as options. Select the	option that contains
Q.7	Parts of the following sentence have been given as options. Select the an error in spelling. If you don't find any error, mark 'No error' as your a	option that contains
Q.7	Parts of the following sentence have been given as options. Select the an error in spelling. If you don't find any error, mark 'No error' as your a When an earthquacke occurs, shock waves radiate from its epicentre.	option that contains
	an error in spelling. If you don't find any error, mark 'No error' as your a	option that contains
	an error in spelling. If you don't find any error, mark 'No error' as your a When an earthquacke occurs, shock waves radiate from its epicentre.	option that contains
	an error in spelling. If you don't find any error, mark 'No error' as your a When an earthquacke occurs, shock waves radiate from its epicentre. 1. When an earthquacke occurs	option that contains
	an error in spelling. If you don't find any error, mark 'No error' as your a When an earthquacke occurs, shock waves radiate from its epicentre. 1. When an earthquacke occurs 2. shock waves radiate	option that contains
	<ul> <li>an error in spelling. If you don't find any error, mark 'No error' as your a</li> <li>When an earthquacke occurs, shock waves radiate from its epicentre.</li> <li>1. When an earthquacke occurs</li> <li>2. shock waves radiate</li> <li>3. No error</li> </ul>	option that contains
	<ul> <li>an error in spelling. If you don't find any error, mark 'No error' as your a</li> <li>When an earthquacke occurs, shock waves radiate from its epicentre.</li> <li>1. When an earthquacke occurs</li> <li>2. shock waves radiate</li> <li>3. No error</li> </ul>	option that contains answer.
Q.7 Ans	<ul> <li>an error in spelling. If you don't find any error, mark 'No error' as your a</li> <li>When an earthquacke occurs, shock waves radiate from its epicentre.</li> <li>1. When an earthquacke occurs</li> <li>2. shock waves radiate</li> <li>3. No error</li> </ul>	option that contains inswer.

#### Comprehension:

Read the given passage and answer the questions that follow.

Under the supremacy of the British in India, the economic condition of the rural India was much affected. The peasants were ruthlessly crushed and they were forced to cultivate indigo in their lands instead of food crops. The peasants continuously crushed, gradually organised a revolt against their oppression. However the Indigo Cultivators Revolt was primarily directed against the British planters who behaved like the feudal lords in their estates. The revolt enjoyed the supports of all categories of rural population, the zamindars, moneylenders, rich peasants and even the karmacharis of indigo concerns. Right from the beginning of the 19th century many retired officials of the East India Company and some slave traders of England owned several lands from the Indian zamindars in Bihar and Bengal. In these lands they began a large-scale cultivation of indigo. First of all the price was too low in India. Hence the Indigo planters could make enormous profits by cultivating indigo in India. The indigo planters committed great cruelty and oppressions on the indigo cultivators in the process of forcing them to grow indigo crops under terms, which were least preferable to them. In April 1860, all the cultivators of Barasat subdivision and in the districts of Patna and Nadia resorted to strike to articulate their demands. This strike was the first general strike in the history of Indian Peasantry. The peasants collectively refused to cultivate and to sow the seeds of indigo. The strike gradually spread to Jessore, Khulna, Rajshahi, Dacca, Malda, and Dinajpur and in the extensive regions of Bengal.

#### SubQuestion No : 8

### Q.8 Which of the following did NOT support the indigo cultivators' revolt?

- Ans 🛛 🛷 1. Officials of East India Company
  - 🗙 2. Zamindars
  - 🗙 3. Karmacharis of indigo concerns
  - X 4. Money lenders

Question ID : 630680197449 Status : Answered Chosen Option : 1

#### Comprehension:

Read the given passage and answer the questions that follow.

Under the supremacy of the British in India, the economic condition of the rural India was much affected. The peasants were ruthlessly crushed and they were forced to cultivate indigo in their lands instead of food crops. The peasants continuously crushed, gradually organised a revolt against their oppression. However the Indigo Cultivators Revolt was primarily directed against the British planters who behaved like the feudal lords in their estates. The revolt enjoyed the supports of all categories of rural population, the zamindars, moneylenders, rich peasants and even the karmacharis of indigo concerns. Right from the beginning of the 19th century many retired officials of the East India Company and some slave traders of England owned several lands from the Indian zamindars in Bihar and Bengal. In these lands they began a large-scale cultivation of indigo. First of all the price was too low in India. Hence the Indigo planters could make enormous profits by cultivating indigo in India. The indigo planters committed great cruelty and oppressions on the indigo cultivators in the process of forcing them to grow indigo crops under terms, which were least preferable to them. In April 1860, all the cultivators of Barasat subdivision and in the districts of Patna and Nadia resorted to strike to articulate their demands. This strike was the first general strike in the history of Indian Peasantry. The peasants collectively refused to cultivate and to sow the seeds of indigo. The strike gradually spread to Jessore, Khulna, Rajshahi, Dacca, Malda, and Dinajpur and in the extensive regions of Bengal.

#### SubQuestion No: 9

## Q.9 The passage is mainly about:

Ans I. revolt by Indigo cultivators

- 🗙 2. slave traders of England
- 🗙 3. profits made by Indigo planters
- 🗙 4. British atrocities on rural India

Question ID : 630680197448 Status : Answered Chosen Option : 1

# Comprehension:

Read the given passage and answer the questions that follow.

Under the supremacy of the British in India, the economic condition of the rural India was much affected. The peasants were ruthlessly crushed and they were forced to cultivate indigo in their lands instead of food crops. The peasants continuously crushed, gradually organised a revolt against their oppression. However the Indigo Cultivators Revolt was primarily directed against the British planters who behaved like the feudal lords in their estates. The revolt enjoyed the supports of all categories of rural population, the zamindars, moneylenders, rich peasants and even the karmacharis of indigo concerns. Right from the beginning of the 19th century many retired officials of the East India Company and some slave traders of England owned several lands from the Indian zamindars in Bihar and Bengal. In these lands they began a large-scale cultivation of indigo. First of all the price was too low in India. Hence the Indigo planters could make enormous profits by cultivating indigo in India. The indigo planters committed great cruelty and oppressions on the indigo cultivators in the process of forcing them to grow indigo crops under terms, which were least preferable to them. In April 1860, all the cultivators of Barasat subdivision and in the districts of Patna and Nadia resorted to strike to articulate their demands. This strike was the first general strike in the history of Indian Peasantry. The peasants collectively refused to cultivate and to sow the seeds of indigo. The strike gradually spread to Jessore, Khulna, Rajshahi, Dacca, Malda, and Dinajpur and in the extensive regions of Bengal.

#### SubQuestion No : 10

### Q.10 The expression 'resorted to strike' means:

- Ans X 1. abandoned the strike
  - X 2. abstained from strike
  - 🖋 3. made use of strike
  - X 4. spread the strike

Question ID : 630680197450 Status : Answered Chosen Option : 3

