

विद्युत सेवा आयोग,

उ०प्र० पावर कारपोरेशन लि० (उ०प्र० सरकार का उपकम) बी-17, जे-रोड, सेक्टर-सी, महानगर विस्तार, लखनज

> Question ID: 6978 Chosen Option: 2

> > Question ID: 6888

Chosen Option: 3

PROVISIONAL RESPONSE COPY OF CANDIDATE

Application No: Participant Name:

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ErForum

IIMT College of Management

23/08/2015

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JUNIOR ENGINEER CIVIL

Q.1	Contour	interval,	within	the	limits	of a	map
-----	---------	-----------	--------	-----	--------	------	-----

Ans may be kept constant

must be kept constant

x 3. may not be kept constant

may vary according to the configuration

Q.2 What is the tendency of sand to expand by applying the shearing load called?

X 1. Thixotropy

Degree of sensitivity

Dilatancy

× 4. Remoulding loss

Q.3 What is partly or completely treated sewage flowi ng out of a sewage treatment tank or plant called?

Question ID: 6935 Chosen Option: 2

Treated sewage

X 2. Discharged sewage

X 3 Sewage water

Effluent

Q.4 Assertion A: Alum is the most commonly used coagulant in water treatment.

Reason R: Alum is very effective in killing pathogens present in the water.

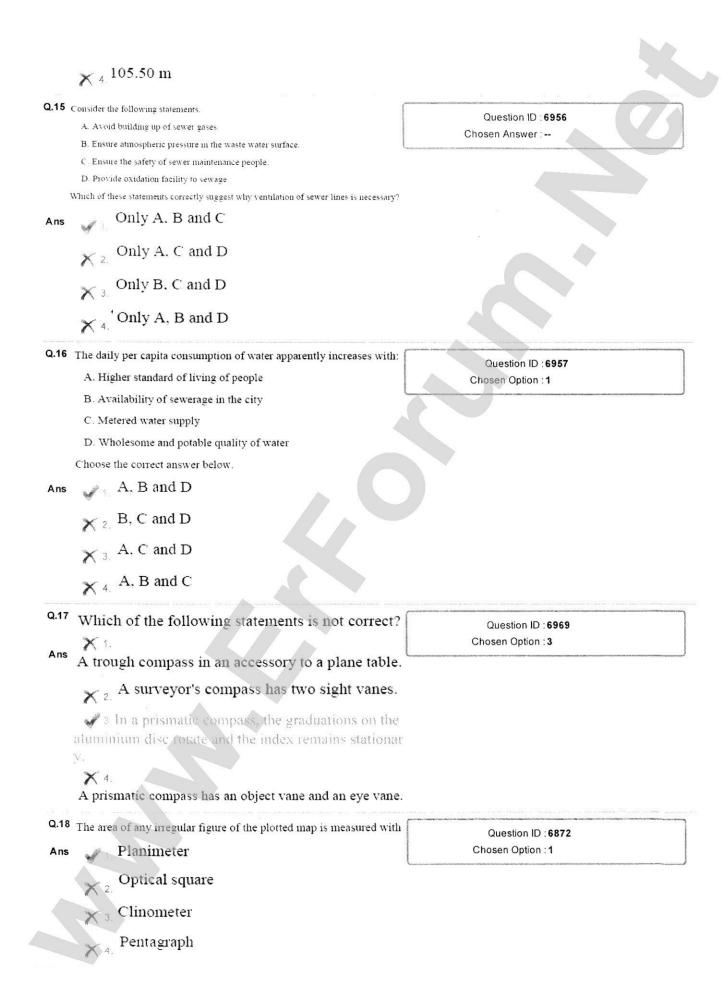
Which of the following is correct?

Question ID: 6961 Chosen Option: 2

Ans

	Both A and R are true, but R is not a correct explanation of A.	
	A is true but R is false.	
	X 3.	, W)
	Both A and R are true, and R is the correct explanation of A.	
	A is false but R is true.	
Q.5	Sludge volume index is defined as the ratio of:	Question ID : 6952
Ans	× 1.	Chosen Answer :
7110	Percentage of sludge by volume to the percentage of total solids by weight	
	Percentage of sludge by volume to the percentage of suspended solids by weight	
	X 3.	
	Percentage of suspended solids by weight to the percentage of sludge by volume	
	4. Percentage of total solids by weight to the percentage of sludge by volume	
Q.6	What does rapid hardening cement contain?	Question ID : 6992
Ans	Tetra-calcium alumino-ferrite	Chosen Option : 4
	X 2. Tri-calcium aluminate	
	X 3. Dicalcium silicate	
	Tri-calcium silicate	
(1) (1)		
		Question ID : 6990
Ans	₩ 1, 17	Chosen Answer :
	× 2. 10	
	× 3, 15	
	× 4, 12	
Q.8	A sewer is commonly designed to attain self-cleaning velocity at:	Question ID : 6964
Ans	average hourly rate of flow	Chosen Option : 1
	minimum hourly rate of flow	
	L 16 6-11	*
	× 3. sewer running half full	
	× 4. peak hourly rate of flow	
Q.9	Which of the following statements is correct?	Question ID : 6882
Ans	X 1.	Chosen Option : 3
	A soil containing chemicals is preferred for manufacturing portland cement.	Эксектория подостория достобность в продости в продусти в простория достобность в простория достобность в простория в простори
	A soil having pH value more than 7 is an acidic soil.	
	3.	

A soil having pH value less than 7 is an acidic soil.	
A soil having pH value more than 7 is an alkaline soil.	
Q.10 A good building stone should not absorb water more than:	Question ID : 6845
Ans × 1. 20%	Chosen Option :4
× 2. 15%	
× 3 10%	
5%	
Q.11 Which of the following soils has the finest grains?	Question ID : 6876
Ans X 1. Silts	Chosen Option : 2
Clays	
X 3. Sands	
Fine sands	
Q.12 What is the presence of original rounded surface on the manufactured piece of timber	Question ID : 6994
Ans Chipmark	Chosen Option : 4
X 2. Torn grain	
Wane	
Magonal grain	TO BE SERVICE OF THE
Q.13 Assertion A: The consumption of water increases with increase in the distribution pressure.	Question ID : 6947
Reason R: Higher distribution pressure causes more loss and waste of water. Which of the following is correct?	Chosen Option :4
Ans X 1.	
Both A and R are true, but R is not a correct explanation of A.	
A is true but R is false.	
A is false but R is true.	
Both A and R are true, and R is the correct explanation of A.	*
Q.14 How high should a helicopter pilot rise at a point A just to see the horizon at point B, if the distance AB is 40 km?	Question ID : 6869
Ans 101.75 m	Chosen Answer :
2 110.50 m	
107.68 m	



Q.19 Match List-I with List-II and choose the correct answer from the options below. Question ID: 6925 List-I Chosen Option: 3 (Fluid property) (Flow Phenomenon) A. Compressibility a. Flow of real fluid past a tiny sphere B. Gravity b Cavitation C. Viscosity c. Hydraulic jump D. Vapour pressure d. Flight of supersonic aircraft x 1 A-c, B-d. C-b, D-a X 2. A-c, B-d, C-a, D-b A-d, B-c, C-a, D-b X 4. A-d, B-c, C-b, D-a Q.20 When sewage enters a flowing river, the rapid depletion of dissolved oxygen is due to: Question ID: 6965 Chosen Option: 4 the respiratory activity of aquatic plants in the river. X 2. the suspended particles in the river and the waste. the change in temperature of the river water. the microbial activity. Q.21 A fast centrifugal pump impeller has which of the following? Question ID: 6923 Chosen Answer: --Radial blades Backward facing blades × 3. Propeller type blades X 4. Forward facing blades Q.22 Liquefaction of foundation soil during an earthquake shall not be the reason for cracking of: Question ID: 6903 only balcony in the building Chosen Answer: --× 2. only floors in the building ★ 3 beams and columns in the building walls and roof in the building Q.23 Match List-I with List-II and choose the correct answer from the options given below. Question ID: 6852 List-I List-II Chosen Option: 2 a. Fast in Reaction A. Water and Cement B. Tri Calcium Silicate b. Slow in Reaction C. Di Calcium silicate c. Slowest in Reaction D. Tri Calcium Aluminate d. Hydrates

Ans

		-	4	-
	A-d.	B-a.	C-b.	D-c
X 1				-

A-d. B-b. C-c. D-a

X 3. A-c. B-b, C-a. D-d

X 4 A-a, B-c, C-b, D-d

Q.24 What is the ratio of volume of air voids to the volume of total voids known as?

Ans Percentage voids

Question ID: 6880 Chosen Option: 2

Question ID: 6885

Chosen Option: 4

Chosen Option: 4

Air content

× 3. Porosity

× 4 Percentage air voids

Q.25 Match List-I with List-II and choose the correct answer from the options given below.

List-I

- A. Porosity
- B. Air content
- C. Water content D. Specific gravity

List-II

- a. Volume of air voids/volume of voids
- b. Weight of water/weight of solids
- c. Unit weight of Soil solids/unit weight of water
- d. Volume of voids/total volume of Soil mass

A-a, B-b, C-c, D-d

X 2. A-d, B-c, C-a, D-b

X 3. A-c, B-b, C-a, D-d

A-d, B-a, C-b, D-c

Q.26 Hydraulically, the economical section of drains for large flow is: Question ID: 6937

Ans X V-shaped

× 2. Rectangular

X 3. Oval shaped

Circular

Q.27 Hydraulic coupling belongs to the category of:

Ans Power developing machine

Energy transfer machine

X 3. Power absorbing machine

X 4. Energy generating machine

Q.28 What is the trap used for a water closet called?

Question ID: 6959

Question ID: 6908 Chosen Answer: --

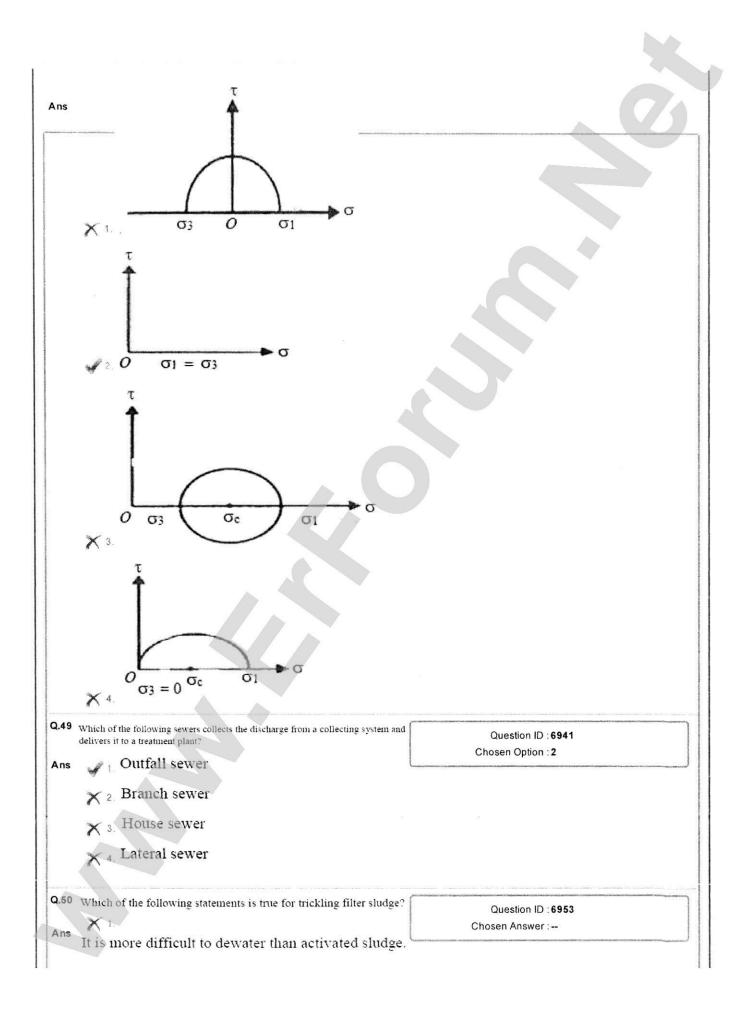
Chosen Option: 2

Ans	★ Gully trap	
	P-trap	
	Intercepting trap	
	Anti-siphon trap	
0.20	200 E E E E E E E E E E E E E E E E E E	5000 ALLON 50 U S 500
Q.29	Assuming specific gravity of soil solids to be 2.5 and dry unit weight of soil to be $19.62~\rm kN/m^3$, what is the shrinkage limit?	Question ID : 6887
Ans	× 1.5%	Chosen Option : 4
	× 2, 15%	
	× 3.12.5%	
	4 10%	
Q.30	For accurate flow measurement in open channels, an arrangement for aeration under the	
	nappe is necessary when the weir used is:	Question ID : 6917 Chosen Answer :
Ans	Contracted rectangular	
	× 2. Triangular	
	Submerged contracted rectangular	
	Suppressed rectangular	
Q.31	If the hydraulic gradient is unity, then what is the ratio of flow across unit area of soil	
	called?	Question ID : 6877 Chosen Option : 4
Ans	Coefficient of discharge	
	Coefficient of viscosity	
	Coefficient of seepage	
	Coefficient of permeability	
Q.32	Which of the following methods are used for locating the plane table station?	Question ID : 6862
	A. Radiation B. Traversing C. Intersection	Chosen Option : 1
	D. Resection Choose the correct answer below.	
Ans	Only B and D	
	× 2. Only A and C	
	Only A and B	
	X ₄ , Only C and D	
Q.33	What are with the same of the	
	What are wicket gates?	Question ID : 6933 Chosen Answer :
		TO THE TOTAL PROPERTY OF THE TOTAL PROPERTY

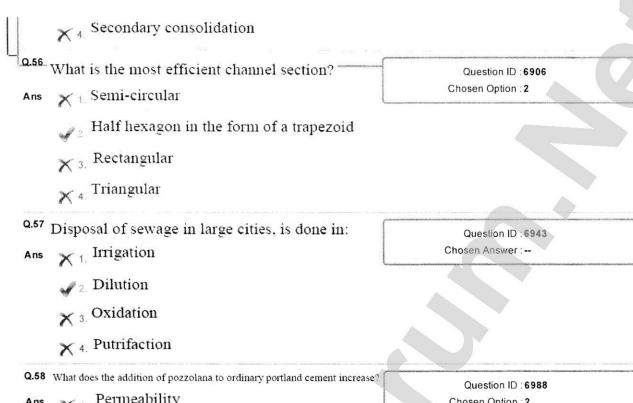
Ans	Gate valve in a penstock	
	Guide vanes of reaction turbine	
	× 3. Runner vanes of a reaction turbine	
	X 4 Sluice gates of the dam	
Q.34 I	n fluid flow, the line of constant piezometric head passes through two points which ave the same:	Question ID : 6914
Ans	Elevation	Chosen Option : 4
	× 2. Pressure	
	Velocity	
	X 4. Velocity potential	
0.25		
	The two point problem and three point problem are methods of:	Question ID : 6976 Chosen Option : 2
Ans	X 1. Orientation	Chosen Option . 2
	Resection	
	Resection and orientation	
	X _{4.} Traversing	
Q.36	What is ranging?	Question ID : 6973
Ans	√ 1.	Chosen Option : 1
1	It is the process of aligning the chain in a straight line between two extremities. 2.	
	It is the process of chaining over a range of mountains.	
1	3. It is the process of fixing ranging rods on the extremities of the area.	
	× 4.	
32	It is the process of taking offsets from a chain line.	
Q.37	Loess' is silty clay formed by the action of:	Question ID : 6875
Ans	X 1. Gravitational force	Chosen Option : 2
	Wind 2. Wind	
	X ₃ , Glacier	
	× 4. Wafer	and the second second paper present the control of the second second present the second secon
	If the water content of fully saturated soil mass is 100%, then the void ratio of the sample is:	Question ID : 6889
Ans	independent of the specific gravity of soil.	Chosen Option : 2
	equal to the specific gravity of soil.	

greater than the specific gravity of soil. less than the specific gravity of soil. Q.39 When does the shear failure of soils take place? Question ID: 6897 Ans When the residual strength of the soil is exhausted. Chosen Answer: When ϕ reaches its maximum value in cohesionless soils. X 3 When the maximum cohesion is reached in cohesion soils. When the angle of obliquity is maximum. Q.40 A scale of 1 inch = 50 ft is mentioned on an old map. What is the corresponding Question ID: 6967 equivalent scale? Chosen Option: 3 Ans \times 1 cm = 12 cm \times 2. 1 cm = 10 cm 1 cm = 6 cm \times 4. 1 cm = 5 cm Q.41 Though Manning's formula is dimensionally non-homogeneous, it is commonly used in Question ID: 6918 Chosen Option: 4 XI Ans it can be related to Chezy's coefficient or Darcy-Weisbach's friction factor. × 2. it is in simple form. January it was derived from extensive field data. it can be made dimensionally homogeneous. Q.42 Consider the following measuring structures Question ID: 6916 A. Submerged broad-crested weir Chosen Option: 4 B. Free broad-crested weir C. Free sharp-crested weir D. Free ogee spillway Which is the correct sequence of the discharge coefficient of these structures in increasing X 1. B. A. C. D × 2. B. A. D. C X 3. A. B. D. C A, B, C, D Q.43 Metric chains are generally available in: Question ID: 6871 Chosen Option: 4 10 m and 20 m length

	× 2. 15 m and 20 m length	
	\times 3. 25 m and 100 m length	
	20 m and 30 m length	
Q.44	Which of the following is true about diurnal variation?	Question ID : 6968
Ans	It is greater in summer than in winter.	Chosen Option : 3
	× 2. It is greater at smaller latitudes than at higher latitudes.	
	It is greater at magnetic equator points.	
	It is greater in winter than in summer.	
Q.45	Which of the following soil types is most likely to be subjected to liquefaction under seismic forces?	Question ID : 6902
Ans	Fractured rocky strata	Chosen Answer :
	X 2. Soft saturated clays	
	× 3. Murum	
	Loose saturated sands	
Q.46	A rural water supply scheme serves a population of 10,000 at the rate of 50 litres per capita per day. For the chlorine dose of 2 ppm, what will be the required amount of bleaching with 20% available chlorine?	Question ID : 6963 Chosen Option : 2
Ans	× 1. 15 kg	
	2. 5 kg	
	× 3. 10 kg	
	X 4. 0.5 kg	
Q.47	During the conversion of timber by sawing to obtain strong timber pieces, the cuts should be made by:	Question ID : 6982
Ans	Tangential sawing	Chosen Option : 3
	X 2. Quarter sawing .	
	X 3. Radial sawing	
	X 4. Ordinary sawing	
Q.48	In a triaxial compression test, when a soil sample is subjected to a uniformly distributed fluid pressure only, the Molu's representation of the state of stress on sample is:	Question ID : 6891 Chosen Option : 4
3		



	 It is bulky. 3. It has a comparatively low concentration of sludge solids. 	
	It has a comparatively low sludge volume index.	
	What is the process of turning the telescope about the vertical axis in horizontal plane known as? Swinging	Question ID : 6861 Chosen Option : 1
	× 2. Plunging × 3. Reversing	
0.52	× 4. Transiting	
	With an increase in moisture content, the bulking of sand: 1. Decreases	Question ID : 6855 Chosen Option : 3
	First decreases to a certain minimum value and then increases 3. First increases to a certain maximum value and then decreases 4. Increases	
Q.53 Ans	Which of the following is carried out by two theodolite method? Astronomical survey 2. Geodetic survey Tacheometric survey	Question ID : 6867 Chosen Option : 4
	Circular curve ranging	
Q.54 Ans	which of the following sedimentary rocks changes into quartzite by metamorphic action? Shale Lime stone	Question ID : 6853 Chosen Option : 4
	X 3. Gypstun 4. Sand stone	
Q.55 Ans	What is the reduction in volume of soil primarily due to squeezing out of water from the voids called? Creep	Question ID : 6901 Chosen Option : 2
	Primary consolidation 3. Plastic flow	



× 1. Permeability

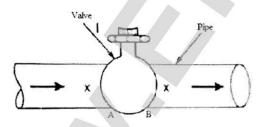
Chosen Option: 2

Shrinkage X 3. Heat of hydration

× 4. Bleeding

Q.59 A and B are at the same elevation of 2.5 m above datum in the valve and pipe line as shown in the given figure. The velocity head of 0.5 m, head loss in the valve of 0.2 m and pressure head of 2.5 m are the parameters at A. The piezometric head at B is equal

Question ID: 6915 Chosen Answer : --



Ans × 1, 5.0 m

× 2, 5.5 m

× 3. 5.3 m

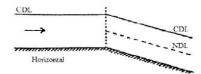
🧳 4, 4.8 m

Q.60 Which type of flooring is suitable for use in churches, theatres, public libraries and other Question ID: 6858 places where noiseless floor covering is desired? Chosen Answer: --Cork flooring × 2. Wooden flooring X 3. Linoleum flooring X 4. Glass flooring Q.61 The given figure shows a subcritical open channel flow expansion (BC in the figure) of Question ID: 6924 rectangular cross-section. With respect to the water level in the flume (A in the figure), the water level in expansion BC will: Chosen Answer: --Rise Ans × 2. Not change X 3. Fall × 4. First rise and then fall Q.62 A detritus tank is provided in the primary treatment of sewage to remove: Question ID: 6938 × 1. suspended solids Chosen Answer: --× 2. stones 🎤 🧓 grit × 4. oil and greases Q.63 Assertion A: Pozzolana is added to cement to increase early strength. Question ID: 6980 Reason R: It reduces the heat of hydration. Chosen Option: 4 Which of the following is correct? Ans X 1. A is true but R is false. Both A and R are true, and R is the correct explanation of A. A is false but R is true. X 4. Both A and R are true, but R is not a correct ex planation of A. Q.64 Which of the following types of cement is used for canal linings? Question ID: 6993 Rapid hardening cement Chosen Option: 3

× 2. Pozzolana cement	
Sulphate resisting cement	
× 4. Quick setting cement	
Q.65 The true length of a line is known to be 200 m. When this is measured with a 20 m tape, the length is 200.80 m. What is the correct length of the 20 m tape?	Question ID : 6865
Ans × 19.98 m	Chosen Option : 4
× 2. 20.08 m	
× 3. 20.04 m	
→ 4. 19.92 m	
Q.66 Discharge over an ogee weir remains the same as that of:	Question ID : 6931
Ans X 1. Drowned weir	Chosen Option : 3
Triangular weir	
Sharp crested weir	
Cipoletti weir	
Q.67 Which of the following is used to measure the discharge?	Question ID : 6927
Ans Current meter	Chosen Option : 4
Hotwire anemometer	
× 3. Pitot tube	
Venturimeter Venturimeter	
Q.68 Which of the following quantities are each equal to one acre? A. 43560 sq ft B. 40 gunthas C. 10 sq gunter's chain D. 4850 sq yds	Question ID : 6866 Chosen Answer :
Choose the correct answer below.	
Ans Only A, B and C	
Conly A, B and D	
X 3. Only B. C and D Only A. C and D	
A. Only A, C and D	
Q.69 Anti siphonage pipe is fitted:	Question ID : 6944
Ans at the beginning of sewer line	Chosen Answer :

	with a W.C. trap.	
7	at the end of septic tanks.	
7	√ 4. on manholes.	
Q.70 WI	nat is the range of the ideal residual pressure at the farthest consumer's tap in a operly designed water distribution system?	Question ID : 6954
Ans	\times 1. 0.021 to 0.025 N/mm ²	Chosen Answer:
7	2. 0.016 to 0.020 N/mm ²	
8	0.031 to 0.035 N/mm ²	
	× 4. 0.026 to 0.030 N/mm ²	
1	sertion A: Normally turpentine oil is recommended as thinner for indoor painting Reason R: Turpentine oil is costlier than other thinners. hich of the following is correct?	Question ID : 6857 Chosen Option : 2
Ans	\times 1. A is false but R is true.	
a 4	A is true but R is false.	
	√ 3.	
	oth A and R are true, but R is not a correct explanation of A.	
	4. oth A and R are true, and R is the correct explanation of A.	
3 55 5 5	Thich of the following is the correct dimension of surface tension?	
	× 1. W/m	Question ID : 6905 Chosen Option : 2
,	J_2 J/m ²	
	× 3, J/m	
	\times 4. N/m ²	
	X 4, 1N/III	
Q.73 V	Which of the following surveys employs alidade?	Question ID : 6972
Ans	Plane table survey	Chosen Option : 1
	× 2. Contour survey	
	Reconnaissance survey	
	Archaeological survey	
Q.74	ALEX . B LECTURE PROPERTY OF THE PROPERTY OF T	
		Question ID : 6930 Chosen Answer :
		· · · · · · · · · · · · · · · · · · ·

The figure below shows gradually varied flow in an open channel with a break in bed slope.



The types of water surface profiles occurring from left to right are:

Ans



× 2. H3, M2

× 3. H2, M2

× 4. H3, S3

Q.75 What is a Pantagraph used for?

Question ID: 6979 Chosen Option: 3

Ans For measuring distances

X 2. For setting out right angles

For enlarging or reducing plans

X 4. For measuring areas

Q.76 A soil mass is said to be in plastic equilibrium, if:

Question ID: 6884 Chosen Option: 4

Ans x i it is in plastic stage.

× 2. it is stressed to maximum.

× 3. it starts flowing.

🥒 4 it is on the verge of failure.

Q.77 In which of the following directions is the strength of the timber maximum?

Question ID : 6854 Chosen Option : 3

4

Parallel to grains

× 2. 45° to grains

× 3. Perpendicular to grains

X 4. Same in all directions

Q.78 In a water wheel, when water enters the bucket mounted on the periphery of a wheel at its top, it will be known as:

Question ID : 6934 Chosen Answer : --

Ans

1. Breast water wheel

Under shot wheel

Over shot wheel

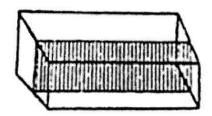
Pelton wheel

Q.79 What are the devices that are installed for drawing water from the sources called? Question ID:6948 X | Filters Chosen Option: 3 × 2. Aquifers Intakes × 4. Aquicludes Q.80 Rapid hardening cement attains early strength due to: Question ID: 6849 Chosen Option: 4 lesser proportion of lime grounded finer than normal cement. larger proportion of lime grounded coarser than normal cement. lesser proportion of lime grounded coarser than normal cement. larger proportion of lime grounded finer than normal cement. **Q.81** A soil has a discharge velocity of 6×10^{-7} m/s and a void ratio of 0.5. What is its Question ID: 6896 Chosen Option: 3 Ans $3 \times 10^{-7} \, \text{m/s}$ \times 2. 6 × 10⁻⁷ m/s \times 3. 12 × 10⁻⁷ m/s $4.18 \times 10^{-7} \,\mathrm{m/s}$ Q.82 The rate of flow of sewage is generally assumed to be: Question ID: 6942 Chosen Answer: -more than the rate of water supply. × 2. less than the rate of water supply. \times 3. equal to the rate of water supply. at 150 litres per capita. Q.83 A penstock pipe of 10 m diameter carries water under a pressure head of 100 m. If the Question ID: 6910 wall thickness is 9 mm, what is the tensile stress, in Mpa, in the pipe wall? Chosen Answer: --× 1.1090

545.0

Which type of brick does the given figure represent?

Question ID: 6991 Chosen Option: 3



Bullnosed brick

× 2. Plinth brick

× 3. Queen brick

X 4. King closure

Q.85 Consider the following statement regarding the vane shear test.

A. The test is used to determine the undrained strength of intact, fully saturated clays.

B. The test is very suitable for soft clays.

C. The test is only used in clays having undrained strengths less than 500 kN/m 2 . D. The test gives reliable result if the clay contains sand or silt laminations.

Which of the given statements are correct?

Ans X 1. Only A and B

X 2. Only B and C

X 3. Only A and D

Only C and D

Q.86 The motion of air mass in a tornado is a:

Ans x 1 forced vortex motion.

× 2. free vortex motion,

X 3.

free vortex at centre and forced vortex outside.

forced vortex at centre and free vortex outside.

Q.87 What does the contour interval on a map sheet denote?

Ans

X 1.

Vertical distance of contour lines above the datum plane

Horizontal distance between two successive contour lines

Vertical distance between two successive contour lines

Slope distance between two successive contour lines

Q.88 The wood preservative "Creosote" is derived from:

Question ID: 6984

Question ID: 6886

Question ID: 6926 Chosen Answer: --

Question ID: 6863 Chosen Option: 3

Chosen Answer: --

Ans	Wood or coal	Chosen Option : 1
	X 2. Acidic cupric chromate	
	× 3. Chromated zinc chloride	_ (9)
	× 4. Pentachlorophenol	
9750 B	X 4. 1 characteristics	
Q.89	The various treatment processes in a water treatment plant are listed below. A. Filtration	Question ID : 6962
	B. Chlorination	Chosen Option : 3
	C. Sedimentation	
	D. Coagulation E. Flocculation	
	Which of the following is the correct sequence of processes in water treatment?	
Ans	X 1. A, B, E, C, D	
	2. D, E, C, A, B	
	× 3. A, B, C, D, E	
	× 4. B. C, A, E, D	
Q.90	What is the portion of the brick without a triangular comer equal to half the width and	Question ID : 6848
Ans	half the length, called?	Chosen Answer :
Alls	King closer	
	X 2. Squint Brick	
	× 3. Queen closer	
	X 4. Closer	
Q.91	ti da da antica da manda da m	
Q.3 I	The major loss of energy in long pipes is due to:	Question ID : 6928 Chosen Option : 2
Ans	× 1, sudden contraction	Citodor Chior. 2
	friction 2.	
	x 3. gradual contraction or enlargement	
	× 4. sudden enlargement	
Q.92	What is the maximum permissible settlement for isolated foundation or sand as per	
	I.S. code?	Question ID : 6879 Chosen Option : 1
Ans	40 mm	
	× 2, 10 mm	
	× 3, 20 mm	
	× 4, 60 mm	

In a supersonic flow, a diverging passage results in:

Question ID: 6929 Chosen Answer: --

Question ID: 6898

Question ID: 6892

Chosen Option: 1

Chosen Option: 1

an increase in the velocity and pressure.

× 2. a decrease in velocity and pressure.

★ 3. an increase in the velocity and density.

a decrease in pressure and density.

Q.94 Consider the following statements in the context of aeolian soil.

A. The soil has low density and low compressibility.

B. The soil is deposited by wind.

C. The soil has large permeability.

Which of these statements are correct?

Ans X 1. All three



Only B and C

X 3. Only A and B

X 4. Only A and C

Q.95 For a given soil sample,

Cc = coefficient of gradation

Cu = coefficient of uniformity

 D_{10} = effective size

D₃₀ = diameter through which 30% of the total soil mass is passing

If $C_c = 1.0$ and $C_u = 4.0$, then what would be the value of D_{30}/D_{10} ?

Ans

1, 2.00

× 2.1.25

× 3. 1.50

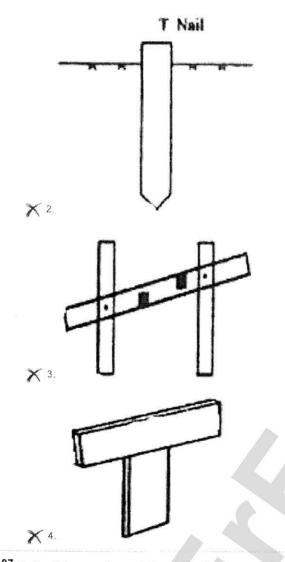
× 4, 1.75

Q.96 Which of the following represents a travelling rod in surveying?

Question ID: 6864

Chosen Answer: --





Q.97 Early attainment of strength in rapid hardening cement is mainly due to:

Question ID : 6856 Chosen Option : 1

X 1. Tricalcium silicate

× 2. Tricalcium aluminate

Finer grinding

X 4. Gypsum

Q.98 When two identical centrifugal pumps are operating in series on a common rising main. then:

Question ID: 6911

Chosen Answer : --

Ans X

the discharge will be nearly doubled, while the pressure remains the same.

**

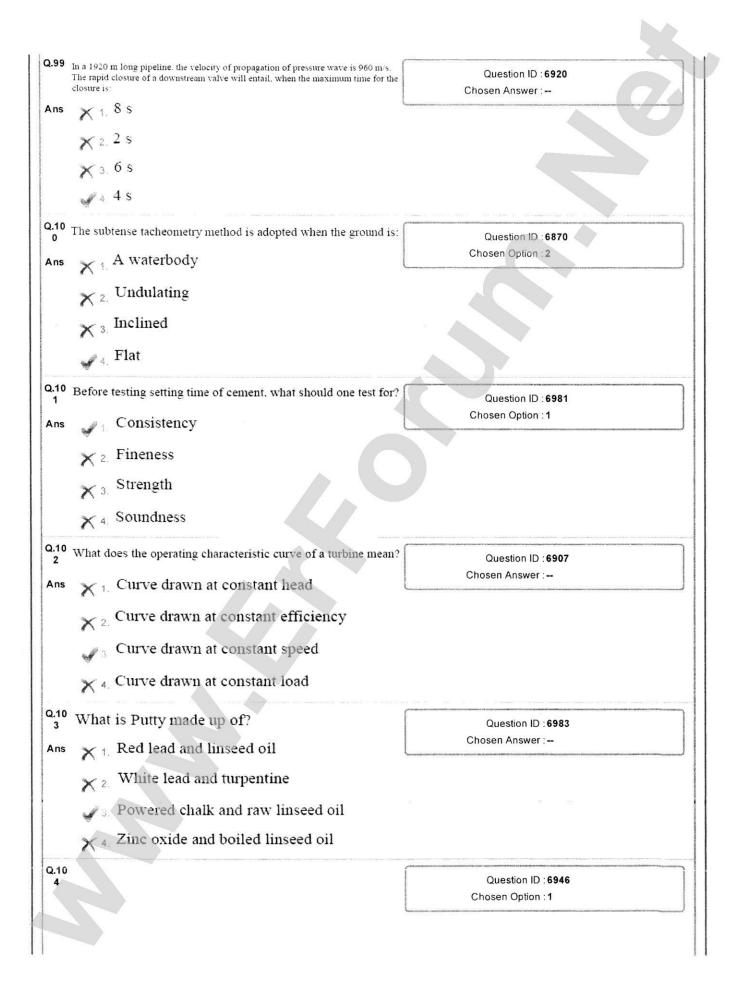
the pressure in the rising main will be nearly doubled, while discharge will remain the same.

X 3

the discharge as well as the pressure in the rising main will be doubled.



the discharge as well as the pressure in the rising main will increase but not become double.



STORY CONTRACTOR OF THE PROPERTY OF THE PROPER	Which type of sewer is represented by the figure below?	
Ansatz	Horse shoe shaped sewer	
omeniespy) (20 chooling	Parabolic shaped sewer	
no neveral construction of the construction of	Standard egg shaped	
oppi zadaniu zadanju z	X 4. U-shaped sewer	
Q.10 5	For water supply to a medium town, what is the daily variation factor?	Question ID : 6958
Ans	× 1, 2.5	Chosen Option : 2
000000000000000000000000000000000000000	2 1.5	
	× 3, 3	
	× 4, 3.5	
Q.10 6	AND COUNTY DESCRIPTION DESCRIPTION DE SE SE MART SE SE	Question ID : 6945
Ans	Presence of toxic material in the pollutant	Chosen Option : 4
COLUMN CO	X 2.	
SERVO PROPERTO PROPER	Presence of free oxygen for aerobic decomposition	
CVC00000CCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	X 3. High biodegradability of the pollutant	The second secon
	Low biodegradability of the pollutant	The state of the s
Q.10	The contact pressure on uniformly loaded circular footing resting on clay, at the centre is:	Question ID : 6878
7 Ans	X 1. Sinusoidal	Chosen Answer:
-	× 2. Equal	
	× 3. Maximum	
	Minimum	
Q.10		
8	What is the main function of alumina in brick earth?	Question ID : 6989 Chosen Option : 2
Ans	To increase impermeability	
	To impart plasticity	

X 3. To prevent shrinkage

X 4. To increase durability

Q.10 In consolidation testing, what is curve fitting method used to determine?

Question ID: 6894 Chosen Option 1

Time factor

× 2. Compression index

× 3. Swelling index

Coefficient of consolidation

Q.11 Dolomite is a lime stone that contains carbonate of magnesia up to:

Question ID: 6847 Chosen Answer: --

X 1.35%

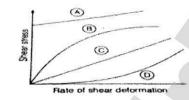
× 2. 15%

× 3, 25%

4. 45%

Q.11 In the given figure, which nature of fluid is represented by curve A?

Question ID: 6912 Chosen Option: 4



Ans Newtonian

X 2. Pseudo-plastic

🗙 3. Dilatant

Ja Ideal Bingham plastic

Q.11 Which of the following represents the correct sequence of plasticity of minerals in soil

1. Kaolinite, silica, montmorillonite, illite

Chosen Option: 3

Question ID: 6900

Kaolinite, silica, illite, montmorillonite

Silica, kaolinite, illite, montmorillonite

Silica, kaolinite, montmorillonite, illite	
1 Location of contour gradient for a highway is best set out from the	Question ID : 6874
s X 1. bottom to the saddle	Chosen Answer :
× 2. ridge down the hill	
saddle down the hill	
★ 4 bottom to the ridge	
1 Which of the following is the constituent of good brick earth whose excess causes the	Question ID : 6851
raw brick shrink and warp during drying and burning? Magnesia	Chosen Option : 4
X 2. Iron oxide	
41	
3. Alumina	
X 4. Lime	
1 The expansion and shrinkage of plywood are comparatively very low as	Question ib . 0000
s X 1, they are glued under pressure.	Chosen Option : 4
x 2, they are held in position by adhesives.	
3.	
plies are placed at right angles to each other.	
* they are prepared from veneers.	
11 The determination of ultimate bearing capacity on an eccentrically loaded square footin depends upon the concept of useful:	Question ID : 6893
Square	Chosen Answer :
2. Width	
× 3. Circle	
X 4. Triangle	
11 When the degree of consolidation is 50%, about how much is the time factor	Question ID : 6895
ns × 1. 0.5	Chosen Option : 3
× 2. 2.0	New restricts and the conformation as even or compressed to the conformation and the second and the conformation as the conformation as the conformation and the conformation as the confo
× 3.1.0	
3.10	
paral massive according to the massive straining the straining of the second massive second s	
Which of the following statements is correct?	Question ID : 6913
	Chosen Option : 2

Ans	For water at 100 °C at sea level, the vapour pressure is equal to the atmospheric pressure.	V V
	× 2.	
	Air is 50,000 times more compressible than water.	
	X 3.	
	Viscosity of the molecules is the property exhibited by them in both static and dynamic conditions.	
	× 4.	
	Surface energy is caused by the force of adhesion between liquid molecules.	
Q.11	In case of semi-circular vanes, what can be the theoretical maximum efficiency of the	
	wheel?	Question ID : 6921
Ans	× 1.75%	Chosen Answer:
	* '	10
	2 100%	
	× 3. 67%	
	× 4.50%	
Q.12	Which of the following valves is seldom used in water distribution system because of	Question ID : 6960
0	high head loss characteristics?	Chosen Answer :
Ans	X 1. Sluice	
	Butterfly	
	× 2. Butterny	
	X ₃ Globe	
		8
	Plug	
	In reciprocal levelling, the error which is not completely eliminated, is due to:	Question ID : 6873
1	Non adjustment of the of collination	Chosen Option :4
Ans	Non-adjustment of line of collimation	Control from the control of the cont
	Refraction	
	X 3. Earth's curvature	
	× 4. Non-adjustment of the bubble tube	
Q.12	Tensile strength of concrete is measured by:	Outside ID (CORE
2		Question ID : 6986 Chosen Option : 4
Ans	X 1.	The second secon
	direct tension test in the universal testing machine	
	applying third point loading on a prism	
	X 3.	
	applying compressive load along the diameter of the cylinder	
	× 4.	
	applying tensile load along the diameter of the cylinder	
Q.12	THE STATE AND ADDRESS OF THE WARREST WAR AS STATE OF THE WARREST AND ADDRESS OF THE WARRANT AND ADDRES	
3	Quick setting cement is produced by adding:	Question ID : 6850
		Chosen Option : 3

v	201	
	more amount of gypsum in very fine powdered form	
2		
	× 2. pozzolana in very fine powdered form	
,	less amount of gypsum in very fine powdered form	
	× 4.	
	aluminium sulphate in very fine powdered form	
		1000 0 0 0 0 0000000000000000000000000
Q.12 4	For which of the following types of sand is the angle of internal friction maximum?	Question ID : 6883
Ans	Angular-grained dense sand	Chosen Option : 3
	X 2. Angular- grained loose sand	
	X 3. Round-grained loose sand	
	× 4. Round-grained dense sand	
0.12	The state of the s	
Q.12 5	Which coagulant is widely used for sewage treatment?	Question ID : 6939
Ans	X 1. Lime	Chosen Option : 2
	× 2. Alum	
	3. Ferric chloride	
	* Ferric sulphate	
Q.12	Regarding plane-table survey, which of the following statements does not hold true?	
6		Question ID : 6868 Chosen Option : 4
Ans	1. It is quite suitable for small scale surveys.	A CONTRACTOR OF THE CONTRACTOR
	× 2. Less number of control points are required.	
	X 3.	
	All the plotting work including contouring can be done in the field. July 4. It can be done in all seasons.	
	4 I wan oo done in an setasias	
Q.12	Theodolite is an instrument used for:	Question ID : 6974
Ů	X 1,	Chosen Option : 3
Ans	tightening the capstan-headed nuts of level tube.	
	× 2. measurement of vertical angles only.	
	√ 3.	
	measurement of both horizontal and vertical angles.	
	measurement of horizontal angles only.	
Q.12	Consistency as applied to cohesive soils is an indicator of its:	
8	consistency as applied to conesive sons is an indicator of its:	Question ID : 6899 Chosen Option : 1

× 1. Moisture content

× 2. Porosity

Shear strength

X 4. Density

Q.12 If the efficiencies of BOD removal of first stage an d second stage trickling filters are each 65%, then what is the overall BOD removal efficiency of thes e filters?

Question ID: 6970 Chosen Answer: --

Ans 1.87.75%

× 2.77.25%

× 3.92.6%

× 4.65%

Q.13 Which of the following is not used in measuring perpendicular offsets?

Question ID: 6860 Chosen Option: 4

Ans X 1. Steel tape

× 2. Optical square

× 3. Cross staff

🚜 Line ranger

Q.13 Which of the following sewage treatment units has a parshall flume?

Question ID: 6966 Chosen Answer: --

Ans X 1. Trickling filter

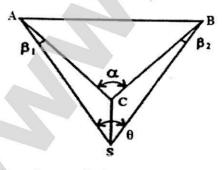
X 2. Oxidation ditch

→ 3. Grit chamber

X 4. Aerated lagoon

 ${{\bf Q.13}\atop {\bf 2}}$ Satellite station S is established during a triangulation survey.

Question ID: 6977 Chosen Option: 1



What is angle α equal to?

 $\theta + \beta_1 + \beta_2$

$$\times$$
 2. $\theta + \beta_1 - \beta_2$

$$\times$$
 3. $\theta - \beta_1 - \beta_2$

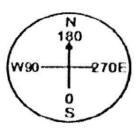
$$\times$$
 4. $\theta - \beta_1 + \beta_2$

Q.13 Which of the figures represents the correct graduation in a surveyor's compass?

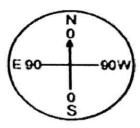
Question ID: 6975

Chosen Option: 2

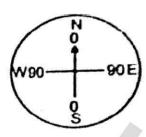
Ans



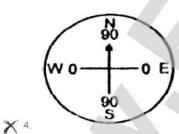
X 1.



W 2



X 3.



Q.13 How much water is used for 1 kg of distemper?

Ans 0.6 litre

2. 0.4 litre

Question iD : 6987 Chosen Answer : --

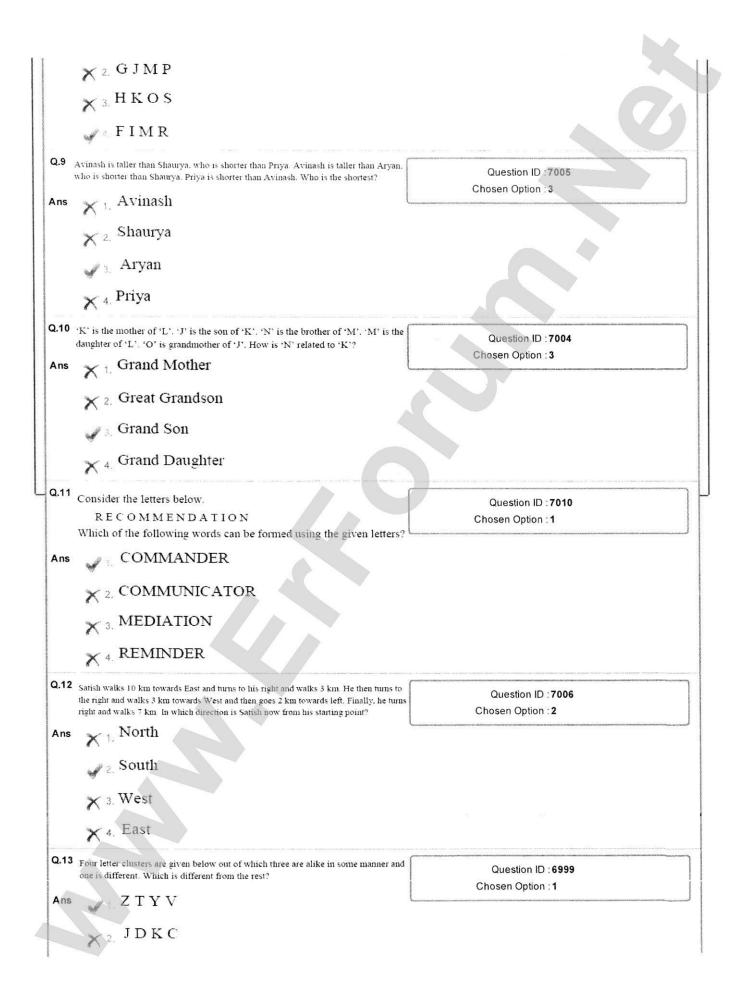
× 3, 0.2 1	litre	
× 4, 0.8	litre	
5	lowing methods of analysis of water distribution system is most and narrow pipe system?	Question ID : 6951 Chosen Answer :
Ans X 1. Har	dy cross method	
Equ	ivalent pipe method	
X 3. Circ	ele method	
× 4. Elec	ctrical analysis method	
Q.13 Self-purifi	cation of running streams may be due to:	Question ID : 6955
Ans dilu	tion, sedimentation and oxidation	Chosen Option : 1
× 2. sed	imentation, oxidation and coagulation	
×3. dilu	tion, sedimentation and coagulation	
× 4. dilu	ntion, oxidation and coagulation	
20	conducted on a soil sample. At failure, the ratio of $\frac{\sigma_1 - \sigma_2}{2}$ to $\frac{\sigma_1 + \sigma_2}{2}$ is hich of the following shear tests represents this condition?	Question ID : 6904 Chosen Answer :
Ans X 1. Und	Irained triaxial tensile test	Consideration of the contract
× 2. Dra	ined triaxial compression test	
× 3. Uno	drained triaxial compression test	
J 4. Uno	confined compression test	
pend on w	re at a point inside a liquid does not de hich of the following?	Question ID : 6932 Chosen Option : 2
Ans The accel	eration due to gravity at that point	
	shape of containing vessel	
7		
\ \tag{\tau}	e nature of the liquid	
X 4. The depth	of the point below the surface of the fluid	
Q.13 What is the ratio	between the length of the sewer and velocity of the flow when running	Question ID : 6936
tun known as?	ne intensity	Chosen Option : 3

	2. Time of concentration	
	Time of flow	
	X4. Inlet time	
Q.14 0	Consider the following.	Question ID : 6971
	A. Locate the boundaries of an area B. Plot the figure to a scale C. Find the area of the plot D. Find the reduced levels of the plot	Chosen Option : 1
	Which of the above is/are the objective(s) of chain and cross-staff survey?	
Ans	× ↑. Only D	
	Only A, B and C	
	X 3. Only A and B	
	X 4. All of them	
Q.14 1	Assertion A: The determination of pH value of sewerage is important.	Question ID : 6940
	Reason R: The efficiency of certain treatment methods depends upon the availability of the pH value. Which of the following is correct?	Chosen Option : 2
Ans	X 1. A is true but R is false.	
	Both A and R are true, and R is the correct explanation of A.	
	X 3. A is false but R is true.	
	× 4.	
The section of	Both A and R are true, but R is not a correct explanation of A.	
Q.14 2	Assertion A: Loss of head at a sudden expansion of a pipe is larger than that at a sudden contraction	Question ID : 6919
	Reason R: Separation of flow occurs at sudden contractions Which of the following is correct?	Chosen Option : 2
Ans	which of the following is correct? A is false but R is true.	
	X 2. A is true but R is false.	
	→ 3.	
	Both A and R are true, but R is not a correct explanation of A.	
	X 4.	
	Both A and R are true, and R is the correct explanation of A.	
_		
Q.14 3	What is the volume of 1 bag of cement weighing 50 kg?	Question ID : 6846
Ans		Chosen Option : 2

2. 0.034 cu m	
× 3. 3.4 cu m	(73)
× 4, 1.05 cu m	AND SOME THE STATE OF
Q.14 The consistency index of a soil is defined as the ratio of:	Question ID : 6881
Ans liquid limit plus the natural water content to the plasticity index of the soil	Chosen Option : 2
liquid limit minus the natural water content to the plasticity index of the soil	
natural water content of the soil minus plasticity limit	
to the plasticity index of the soil	
4. natural water content of the soil plus its plasticity limit to the plasticity index of the soil	
Q.14 Alkalinity in water is expressed as milligrams per litre in terms of equivalent:	Question ID : 6949
Ans Calcium hydroxide	Chosen Option : 4
X 2. Sodium carbonate	
× 3. Magnesium carbonate	
Calcium carbonate	
Q.14 6 Which of the following statements is correct?	Question ID : 6890 Chosen Option : 1
The greater the unit weight, the greater is permeability.	
∠ 2. Unit weight does not affect permeability.	
X 3.	
The greater the viscosity, the greater is permeability.	
The greater the unit weight, the smaller is permeability.	
Q.14 On standard silica scale, the turbidity in drinking water should be limited to:	Question ID : 6950 Chosen Option : 1
Ans 10 ppm	Concentration of the Concentra
× 2. 50 ppm	
× 3. 30 ppm	
4. 20 ppm	
Q.14 In all reaction turbine, maximum efficiency is obtained if the:	Question ID : 6922
Ans blade angle is 90° at the inlet.	Chosen Answer :

	√ 2.	
	angle of absolute velocity vector at the outlet is 90°.	
	x 3. guide vane angle is 90°.	·_ (V)
	blade angle is 90° at the outlet.	
Q.14 9	According to the relevant I.S. code, the weight of the timber is to be reckoned at a moisture content of:	Question ID : 6985
Ans	× 1. 8%	Chosen Option : 2
	2. 12%	
	× 3, 0%	
	× 4. 4%	
Q.15 0	As water flows through the runner of a reaction turbine, the pressure acting on it would vary from:	Question ID : 6909 Chosen Answer :
Ans	atmospheric pressure to vacuum.	Chosen Answer :
	√ 2.	
	more than atmospheric pressure to vacuum.	
	× 3.	
	less than atmospheric pressure to zero gauge pressure.	
	X 4.	
	atmospheric pressure to more than atmospheric pressure.	
Q.1	Which of the following will complete the given sequence?	Question ID : 7001
NA CALLEGE STATE OF THE STATE O	BYCXD, EVFUG, HSRIJ, ?	Chosen Option : 4
Ans	X 1, QJSIP	
Control de la co	X 2, K P L M O	
and the same of th	X 3. N M O L R	
	KPLOM	
Q.2	Five friends are standing in a row facing North, Pankaj is to the left of Ravi, Tushant	Question ID : 7012
NA COURSE	and Amit. Ravi, Tushant and Amit are to the left of Rajiv. Amit is between Ravi and Tushant. If Tushant is fourth from the left, who is fourth from the right?	Chosen Option : 4
Ans	× 1. Rajiv	zi.
	× 2. Amit	
00000000000000000000000000000000000000	× 3. Pankaj	
POARTO (100 (100 (100 (100 (100 (100 (100 (10	A Ravi	
Q.3	Two numbers are in the ratio $3:4$. If the sum of their squares is 900, then what is the smaller number?	Question ID : 7008
Ans	18	Chosen Option : 1
1		

	× 2. ²²	
	× 3. 24	
	× 4. 27	
	If ' \pm ' means ' \pm ', ' \times ' means ' \pm ', ' \pm ' means ' \pm ', and ' \pm ' means ' \pm ', then what is the value of $108 \pm 18 - 3 \times 7 \pm 2?$	Question ID :7009
ns	× 1.70	Chosen Option : 4
	× 2. 215	
	× 3. 317	
	4 100	
.5	Which of the following will complete the given sequence?	Question ID :7002
ns	m - np - pm - pno - n - po	Chosen Option :1
	× 2. ommnn	
	× 3. mmnno	
	× 4. nnoom	
2.6	Which of the given options replaces "#" below?	Question ID : 6997
	867:681::986:#	Chosen Answer :
ns	× 1. 815	
	× 2. 700	×
	3. 810	
	× 4. 801	
.7	In a certain code language, '142' means 'Necklace of Gold', '435' means 'Old is Gold' and '267' means 'Buy lovely Necklace'. Which of the following is the code for 'of?'	Question ID : 7011
ns	₩ 1, 1	Chosen Option : 1
	× 2. 7	
	× 3. 3	
	X.4. 5	
	and the second of the second o	
9		0 " 10 0000
.8	Which of the given options replaces "#" below? DGKP:WTPK::#:URNI	Question ID : 6996 Chosen Option : 4



X	3.	R	L	S	K
X	4.	N	Η	О	G

Which of the given options replaces "#" below?

Scientist: Laboratory:: Doctor:#

Question ID : 6995 Chosen Option : 2

Ans X 1. Operation

🥒 🛽 Hospital

X 3. Stethoscope

× 4. Medicine

Q.15 Some equations are solved on the basis of a certain system.

 $8 \times 2 \times 9 = 73$

 $6 \times 4 \times 5 = 59$

Question ID : 7007 Chosen Answer : --

What is the result of the equation given below in the same system?

 $4 \times 9 \times 7 = ?$

Ans × 1, 252

× 2. 29

× 3, 20

4. 42

Question ID : 7014 Chosen Option : 2

Question ID:7000

Chosen Answer: --

Q.16 Take the given statements as true, and decide which of the given conclusions logically follow(s) from the statements.

Statements:

1. All watches are pens.

2. No pen is paper.

Conclusions:

No watches are papers.

II. Some papers are watches.

Ans X 1. Both I and II follow.

Only I follows.

× 3. Neither I nor II follows.

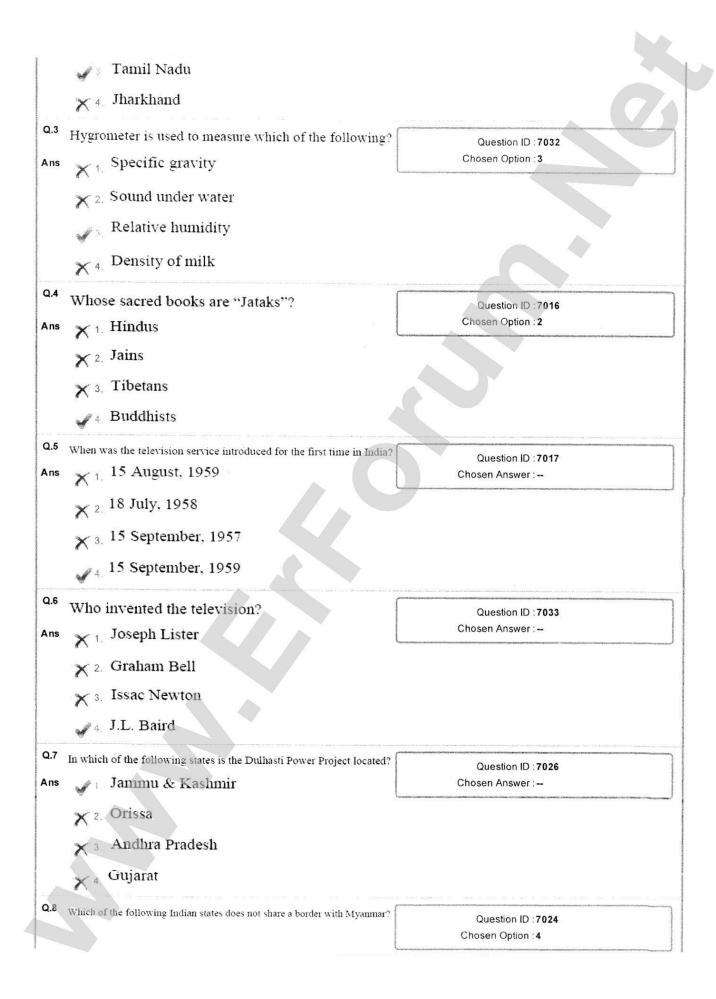
X 4. Only II follows.

Q.17 Four number ranges are given below out of which three are alike in some manner and one is different. Which is different from the rest?

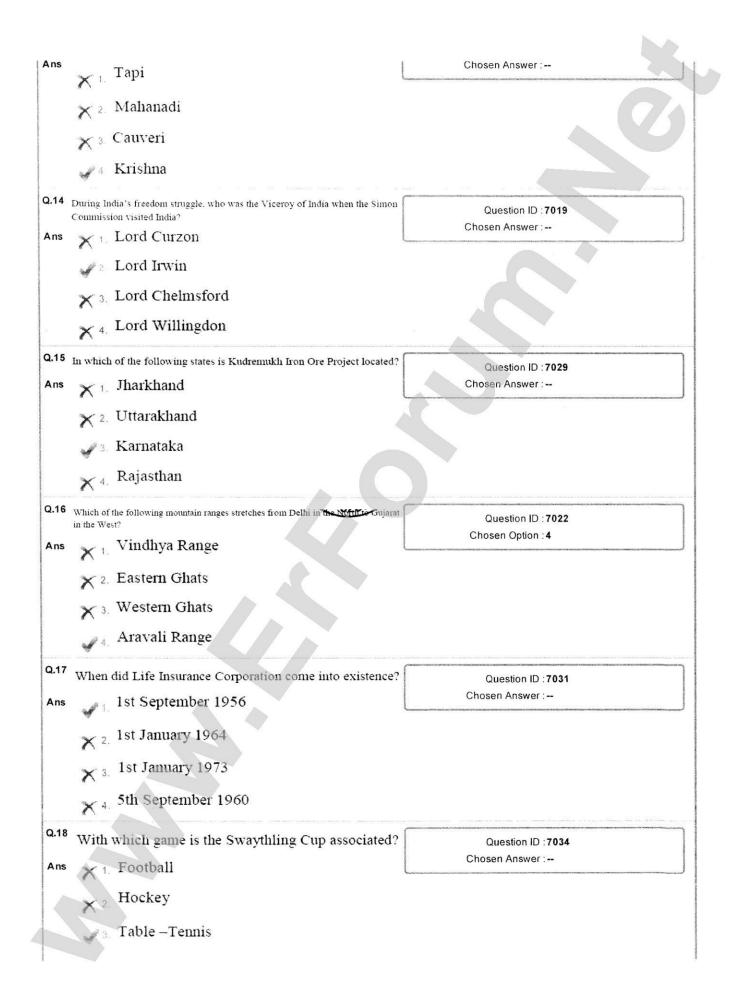
Ans 29-170

25-144

	× 3. ¹⁸⁻¹⁰⁴	
	× 4, 22-128	
2.18	Which of the following will complete the given sequence? 6. 15, 35, 77, ?, 337	Question ID : 7003 Chosen Option : 3
ns	× 1,161	
	× 2.165	
	163	
	× 4. 155	
	The difference between the ages of two sisters is the same as that of their father and mother. The elder sister is 24 years old. At the time of birth of the younger sister, their mother's age was 30 years. If their father is 4 years elder to their mother, what was his age at the time of elder daughter's birth?	Question ID : 7013 Chosen Option : 3
ns	★ 1. 35 years	
	× 2. 24 years	
	3. 30 years	
	× 4. 32 years	W
2.20	Four words are given below out of which three are alike in some manner and one is different. Which is different from the rest?	Question ID : 6998
Ans	Suggestion	Chosen Option: 4
	Counselling 2	
	X 3. Advice	
X /2/////	Instruction	
Q.1	Which Article of the Constitution of India deals with the power of the High Courts to issue writs?	Question ID : 7021
ns	X 1. Article 287	Chosen Answer:
	Article 226	
	× 3. Article 221	
	4. Article 207	
Q.2	In which state is Vedanthangal Bird Sanctuary located?	Question ID : 7028
ns	X Kerala	Chosen Answer :
	Rajasthan	



Ans	× 1. Nagaland	
	× 2. Manipur	
	Tripura	
	Arunachal Pradesh	
Q.9	Consider the following events with reference to India's Freedom Movement and arrange them chronologically. I. Chauri- Chaura Incident II. Quit India Movement III. Rowlett Act IV. Gandhi – Irwin Pact	Question ID : 7018 Chosen Option : 1
	Choose the correct answer below.	
Ans	III, I, IV, II	
	× 2. III, II, I, IV	
	× 3. IV, II, I, III	
	★ 4. I, III, II, IV	
Q.10	Through which of the following states does the Tropic of cancer pass?	Question ID : 7023
Ans	× 1, Bihar	Chosen Option : 4
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	7. Tripura	
000000000000000000000000000000000000000	× 3. Nagaland	
	× 4. Meghalaya	
Q.11	Who was the first ruler of Slave Dynasty?	Question ID : 7015
Ans	× 1. Iltutmish	Chosen Option : 2
000000000000000000000000000000000000000	Qutub – ud – din Aibek	×
	× 3. Balban	
	× 4. Ala-ud —din Khilji	
Q.12	Under which Amendment of the Indian Constitution, did Sikkim become the 22 nd state of the Indian Union?	Question ID :7020
Ans	× 1. 38 th Amendment	Chosen Option : 2
	2. 36 th Amendment	
	3. 26 th Amendment	
-	4. 39 th Amendment	
Q.13	Tunga and Bhadra rivers are tributaries of which of the following rivers?	Question ID : 7025



	X 4. Cricket	
Q.19	What does the term 'Balance Of Payments' indicate?	Question ID : 7030 Chosen Answer :
Ans	Difference of amount between exports and imports The debt burden of the Government	
	Cap between demand and supply Budget deficit	
Q.20 Ans	In which of the following states is Mica not found? Andhra Pradesh	Question ID : 7027 Chosen Answer :
	× 2. Rajasthan	
	3. Bihar 4. Uttar Pradesh	
	Comprehension: प्रस्तुत अनुच्छेद को पढ़िए और पूछे गए प्रश्नों के सही उत्त	
Ментоности	मेरा मन कभी कभी बैठ जाता है। समाचार पत्रों में	

मेरा मन कभी कभी बैठ जाता है। समाचार पत्रों में ठगी, चोरी और भष्टाचार के समाचार भरे रहते हैं। ऐसा लगता है, देश में कोई ईमानदार आदमी रह ही नहीं गया है। हर व्यक्ति संदेह की दिष्ट से देखा जा रहा है। इस समय सुखी वही है, जो कुछ नहीं करता; जो भी कुछ करेगा, उसी में लोग दोष खोजने लगेंगे। उसके सारे गुण भुला दिए जाएंगे और दोषों को बढ़ा- चढ़ा कर दिखाया जाने लगेंगा। दोष किसमें नहीं होते? यही कारण है कि हर आदमी दोषी अधिक दिख रहा है, गुणी कम या बिल्कुल ही नहीं। यह चिंता का विषय है।

यह सही है कि इन दिनों कुछ ऐसा माहौल बना है कि ईमानदारी से मेहनत करके जीविका चलाने वाले निरह श्रमजीवी पिस रहे हैं, और झूठ फरेब का रोज़गार करने वाले फल-फूल रहें हैं। ईमानदारी को मूर्खता का पर्याय माना जाने लगा है। सच्चाई केवल भीरू और बेबस लोगों के हिस्से पड़ी है। ऐसी स्थिति मे जीवन-मूल्यों के बारे में लोगों की आस्था हिलने लगी है। किंतु ऐसी दशा से हमारा उद्धार जीवन-मूल्यों में आस्था रखने से होगा। ऐसी स्थिति में हताश होना ठीक नहीं है।

SubQuestion No. :1

Q.1 अनुच्छेद में लेखक ने किस बात पर चिंता व्यक्त की है?

Question ID : 7037 Chosen Option : 1

Ans

व्यक्ति के गुणों की उपेक्षा और दोषों पर अधिक ध्यान दिए जाने पर

🗙 2. व्यक्ति की ईमानदारी के प्रति उपेक्षा पर

3. हर व्यक्ति को संदेह दृष्टि से देखे जाने पर

🗙 4. लोगों की कार्य के प्रति उपेक्षा पर

SubQuestion No. :2

Q.2	लेखक के अनुसार देश के विकास की संभावनाएँ किसमें हैं?	Question ID : 7038
Ans	🗙 1 श्रमजीवी बन जाने में	Chosen Option : 2
and the continue of the contin	जीवन-मूल्यों में आस्था होने में	
	🗙 3. ईमानदारी से काम करने में	
ACCION DE CANADA CONTRA	🗶 4. हताश न होने में	
SubQuestion No.:3		
Q.3	अनुच्छेद में आया 'उदार' शब्द से बना है।	Question ID:7040
Ans	🗶 ं उध् + हार	Chosen Option :1
Section of the sectio	× 2. उद्धा + र	
executive and control of the control	🚜 3त् + हार	
	× 4. 3 + द्वार	
SubQuestion No. :4		
Q.4	अनुच्छेद के अनुसार, 'मेरा मन कभी कभी बैठ जाता है' वाक्य का आशय क्या है?	Question ID : 7036
Ans	🗙 1. लेखक को स्वंय पर क्रोध आ जाता है।	Chosen Option : 4
	🗶 2. लेखक को अपराध बोध होता है	
	🗙 3. लेखक को पछतावा होता है	
	🚜 लेखक दुखी हो जाता है	
	SubQuestion No.:5	The state of the s
Q.5	अनुच्छेद के माध्यम से लेखक क्या सदेश दे रहा है?	Question ID : 7039
Ans	🗙 1. हताश होने की आवश्यकता नहीं है	Chosen Option : 3
	🗙 2. लोगों में हीन भावना मत आने दो	
Approximation of the control of the	्र जीवन-मूल्यों मे आस्था रखो	
	🗶 4. मेहनत और ईमानदारी से काम करो	
Q.6	कौन-सा शब्द 'अश्व' का <u>पर्याय</u> नहीं है?	Question ID : 7042
Ans	🗙 1. घोटक	Chosen Answer :
100 A	्र जंबूक	
Avenue Communication		
Autorización administração	🗙 ३. तुरंग	
	🗙 ४. ह्य	
Q.7	'पूर्व दिशा में ही सूर्य <u>उदय</u> होता है' वाक्य में प्रयुक्त रेखांकित शब्द का विलोम (विपरीतार्थक) है:	Question ID : 7041
Ans	🗙 ा. लुप्त	Chosen Option : 3
	्र 2. अंतर्धान	

