

DMRC

Previous Year Paper
JE Civil 2020
(19 Feb 2020)

AEC PLUS
POWERED BY
Advance Engineering Classes



DELHI METRO RAIL CORPORATION LTD.

(Metro Bhawan, Fire Brigade Lane, Barakhamba Road, Delhi-110001)

Roll No.	
Participant Name	
Test Center Name	
Test Date	19/02/2020
Test Time	4:30 PM - 6:45 PM
Subject	Junior Engineer Civil RNE03

Section : Technical

Q.1 Which of the following is NOT a purpose of valuation?

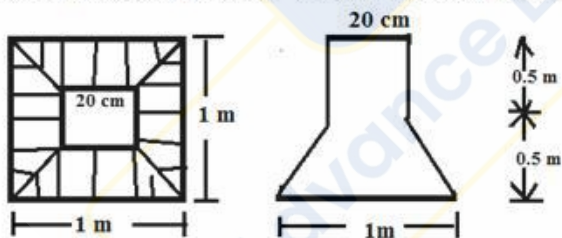
- Ans
- 1. Specification of material
 - 2. Tax fixation
 - 3. Insurance premium
 - 4. Rent fixation

Question ID : 843923569

Status : Answered

Chosen Option : 1

Q.2 The shuttering quantity for the footing shown in the below figure is:



- Ans
- 1. 3.5 m^2
 - 2. 2.0 m^2
 - 3. 4.0 m^2
 - 4. 2.5 m^2

Question ID : 843923567

Status : Answered

Chosen Option : 2

Q.3 Select the correct assumption of Bernoulli's equation

Ans 1.

Steady, uniform, irrotational, incompressible flow along streamlines

2.

Steady, non-uniform, rotational, incompressible flow along streamlines

3. Un-steady, uniform, rotational, compressible flow

4.

Steady, uniform, irrotational, compressible flow along streamlines

Question ID : 843923595

Status : Answered

Chosen Option : 1

Q.4 प्लेन टेबल सर्वेक्षण का सिद्धांत क्या है?

Ans 1. चंक्रमण (traversing)

2. समतलन (levelling)

3. समांतरता (parallelism)

4. त्रिभुजन (triangulation)

Question ID : 843923580

Status : Answered

Chosen Option : 1

Q.5 Which of the following is used as a vehicle in paints?

Ans 1. Zinc white

2. Turpentine oil

3. Titanium dioxide

4. Linseed oil

Question ID : 843923557

Status : Answered

Chosen Option : 4

Q.6 If the shear stress is not to exceed 400 N/cm^2 then the torque transmitted by a solid shaft of diameter 40 mm would be:

Ans 1. $0.6 \times \pi \text{ N-m}$

2. $1.3 \times \pi \text{ N-m}$

3. $0.8 \times \pi \text{ N-m}$

4. $16 \times \pi \text{ N-m}$

Question ID : 843923619

Status : Answered

Chosen Option : 4

Q.7 A cube has a side of length equal to 'a' and is subjected to a direct stress in all three sides. Then the volumetric strain is equal to:

- Ans**
- 1. 3 times the linear strain
 - 2. 2 times the shear stress
 - 3. 2 times the linear strain
 - 4. 3 times the shear stress

Question ID : **843923613**
Status : **Answered**
Chosen Option : **1**

Q.8 The type of aggregates in which the least lateral dimension (thickness) should be less than 0.6 times the mean dimension are called _____ aggregates.

- Ans**
- 1. irregular
 - 2. elongated
 - 3. rounded
 - 4. flaky

Question ID : **843923553**
Status : **Answered**
Chosen Option : **4**

Q.9 The weight of 1 m³ of a mild steel bar is equal to:

- Ans**
- 1. 7,850 kg
 - 2. 7,550 kg
 - 3. 6,850 kg
 - 4. 7,250 kg

Question ID : **843923566**
Status : **Answered**
Chosen Option : **1**

Q.10 A differential levelling is made between points A and B with one turning point. The RL (Reduced Level) of the point A is 230 m. The instrument was set between point A and the turning point; back sight = 1.824 m; fore sight = 1.320 m. Now the instrument is set up between the turning point and point B; back sight = 1.620 m and fore sight = 1.956 m. What is the RL (Reduced Level) of point B?

- Ans**
- 1. 231.824 m
 - 2. 230.504 m
 - 3. 232.504 m
 - 4. 230.168 m

Question ID : **843923579**
Status : **Marked For Review**
Chosen Option : **2**

Q.11 For concrete that needs to be used for wearing surfaces, such as run ways, roads and pavements, according to IS 283-1970, the aggregate impact value shall not exceed ----- % by weight.

- Ans
- 1. 35
 - 2. 45
 - 3. 25
 - 4. 30

Question ID : **843923607**
Status : **Answered**
Chosen Option : **2**

Q.12 The estimate in which the sanctioned amount is likely to exceed by more than 5% – either from rates being found insufficient due to price change or from any cause – is called:

- Ans
- 1. revised estimate
 - 2. supplementary estimate
 - 3. quantity estimate
 - 4. detailed estimate

Question ID : **843923559**
Status : **Answered**
Chosen Option : **1**

Q.13 Which of the below is NOT one of the conditions that needs to be fulfilled by survey lines or survey station?

- Ans
- 1. The lines must run through level ground as possible.
 - 2. The main lines should form well-conditioned triangles.
 - 3. The survey stations must be mutually visible.
 - 4.

The main survey lines are allowed to cross the boundaries of the properties for trespassing.

Question ID : **843923576**
Status : **Answered**
Chosen Option : **3**

Q.14 What is the range of slump values for the low degree of workability of concrete?

- Ans
- 1. 100-150 mm
 - 2. 10-25 mm
 - 3. 25-50 mm
 - 4. 50-100 mm

Question ID : **843923610**
Status : **Answered**
Chosen Option : **2**

Q.15 Which of the following rain gauge measures the rainfall of 1.25 cm received in the measuring glass collected through funnel when it is full?

- Ans**
- 1. Siphon rain gauge
 - 2. Weighing bucket rain gauge
 - 3. Tipping bucket rain gauge
 - 4. Symon's rain gauge

Question ID : 843923599
Status : Not Answered
Chosen Option : --

Q.16 The number of Indian standard modular bricks required for 10 cu.m of wall is:

- Ans**
- 1. 5,000
 - 2. 6,000
 - 3. 5,500
 - 4. 4,100

Question ID : 843923568
Status : Answered
Chosen Option : 1

Q.17 A storm lasts for 8 hours and has a uniform intensity of 10 mm/hr. The total observed runoff volume during this storm duration is 25 mm³. If the area of the basin is 400 km², then the average infiltration rate is:

- Ans**
- 1. 2.56 mm/hr
 - 2. 1.98 mm/hr
 - 3. 2.19 mm/hr
 - 4. 2.87 mm/hr

Question ID : 843923601
Status : Not Answered
Chosen Option : --

Q.18 What is the unit of measurement for the honeycomb brick work?

- Ans**
- 1. m³
 - 2. Ampere
 - 3. m²
 - 4. Per metre

Question ID : 843923562
Status : Answered
Chosen Option : 3

Q.19 When the shear force changes its sign within span in a shear force diagram, then the bending moment in the bending moment diagram is:

- Ans
- 1. maximum
 - 2. zero
 - 3. constant
 - 4. minimum

Question ID : 843923615
Status : Answered
Chosen Option : 1

Q.20 On the basis of durability, the average life of wood for high durability as per standard test is greater than or equal to _____ months.

- Ans
- 1. 150
 - 2. 120
 - 3. 100
 - 4. 135

Question ID : 843923550
Status : Not Answered
Chosen Option : --

Q.21 In the plinth area estimation, which of the following is considered?

- Ans
- 1. Unsupported portico
 - 2. Unenclosed balcony
 - 3. Court yard
 - 4. Verandah

Question ID : 843923558
Status : Answered
Chosen Option : 3

Q.22 Which of the following is NOT an effect of water logging in irrigation?

- Ans
- 1. Promotes soil aeration
 - 2. Difficulty in cultivation operations
 - 3. Accumulation of salts
 - 4. Weed growth

Question ID : 843923603
Status : Answered
Chosen Option : 1

Q.23 The property of soil that is defined as the ratio of volume of water to the volume of voids is called:

- Ans
- 1. air content
 - 2. void ratio
 - 3. porosity
 - 4. degree of saturation

Question ID : 843923583
Status : Answered
Chosen Option : 4

Q.24 एक हस्त-चालित कंक्रीट मिक्सर को ₹ 10,000 में खरीदा गया था। 4 वर्ष बाद इसका निस्तारण मूल्य ₹ 2,000.00 माना गया था। सीधी रेखा विधि (straight line method) द्वारा मूल्यहास मूल्य कितना होगा?

- Ans
- 1. 1,000.00
 - 2. 2,000.00
 - 3. 3,500.00
 - 4. 3,000.00

Question ID : 843923570
Status : Not Answered
Chosen Option : --

Q.25 One of the ruling principles of the surveying is to work from:

- Ans
- 1. part to whole
 - 2. whole to part
 - 3. both part to whole and whole to part
 - 4. scale of the plotting

Question ID : 843923572
Status : Answered
Chosen Option : 2

Q.26 When a beam is subjected to pure bending, then as a result, the:

- Ans
- 1. shear force is zero
 - 2. bending moment is zero
 - 3. bending stress is maximum
 - 4. shear force is maximum

Question ID : 843923617
Status : Answered
Chosen Option : 1

Q.27 What is the principal constituent material present in argillaceous rocks?

- Ans
- 1. Silica
 - 2. Clay
 - 3. Gypsum
 - 4. Lime

Question ID : 843923549
Status : Answered
Chosen Option : 2

Q.28 The phenomenon of the dipolar water molecules being attracted towards the clay surface is called:

- Ans
- 1. absorption of water
 - 2. adsorption of water
 - 3. Infiltration of water
 - 4. Evaporation of water

Question ID : 843923587
Status : Answered
Chosen Option : 2

Q.29 What is the size of a standard modular brick as per the Indian Standard Institute?

- Ans
- 1. 22.4 cm × 11.2 cm × 7 cm
 - 2. 20 cm × 10 cm × 10 cm
 - 3. 25 cm × 12.5 cm × 7.5 cm
 - 4. 19 cm × 9 cm × 9 cm

Question ID : 843923561
Status : Answered
Chosen Option : 2

Q.30 The property of a material to absorb water vapour from air is called:

- Ans
- 1. hygroscopicity
 - 2. frost resistance
 - 3. water permeability
 - 4. water absorption

Question ID : 843923548
Status : Answered
Chosen Option : 1

Q.31 Darcy's Law is valid for flow of water in :

- Ans
- 1. Gravel
 - 2. Boulders
 - 3. Coarse sand
 - 4. Clays

Question ID : 843923590
Status : Answered
Chosen Option : 1

Q.32 The type of cross-drainage structures in which the full supply level (FSL) of a canal is much higher than the high flood level (HFL) of a stream are:

- Ans
- 1. Head regulator
 - 2. Aqueduct
 - 3. Supper passage
 - 4. Level crossing

Question ID : 843923604
Status : Answered
Chosen Option : 2

Q.33 The fineness of portland cement is tested by:

- Ans
- 1. Slump cone apparatus
 - 2. Vicat apparatus
 - 3. Le-Chatelier apparatus
 - 4. Blaine's air permeability

Question ID : 843923552
Status : Answered
Chosen Option : 4

Q.34 The rate of hydration in cold weather concreting:

- Ans
- 1. increases
 - 2. becomes zero
 - 3. remains constant
 - 4. decreases

Question ID : 843923611
Status : Answered
Chosen Option : 4

Q.35 What is the bulk density of 'sand'?

- Ans
- 1. 2,500 – 2,700 kg/m³
 - 2. 1,520 - 1,680 kg/m³
 - 3. 500 - 600 kg/m³
 - 4. 1,600 – 1,800 kg/m³

Question ID : 843923546
Status : Answered
Chosen Option : 4

Q.36 An authorised surveyor measured the distance between two points on the plan drawn to a scale of 1 cm = 50 m. The distance was found to be 500 m. However, he verified that he mistakenly used a scale of 1 cm = 25 m. Then what is the actual/correct distance between the two points?

- Ans
- 1. 1,350 m
 - 2. 850 m
 - 3. 1,000 m
 - 4. 1,250 m

Question ID : 843923571
Status : Answered
Chosen Option : 3

Q.37 The scale that is used to measure metres, decimetres and centimetres is called:

- Ans
- 1. vernier scale
 - 2. scale of chords
 - 3. plain scale
 - 4. diagonal scale

Question ID : 843923573
Status : Answered
Chosen Option : 4

Q.38 Which of the following chains is 100-feet long and consists of 100 links each of 1 feet?

- Ans
- 1. Metric chain
 - 2. Revenue chain
 - 3. Engineer's chain
 - 4. Gunter's chain

Question ID : 843923574
Status : Answered
Chosen Option : 3

Q.39 Select the determinate structure from the following.

- Ans
- 1. Fixed beams
 - 2. Two-hinged arches
 - 3. Continuous beams
 - 4. Cantilever beams

Question ID : 843923614
Status : Answered
Chosen Option : 4

Q.40 The objective of providing anallactic lens in tacheometer is to make the additive constant equal to:

- Ans
- 1. 1
 - 2. 10
 - 3. 100
 - 4. 0

Question ID : 843923581
Status : Answered
Chosen Option : 4

Q.41 The horizontal oil tank is in the shape of a circle with a hemispherical end. It is exactly half-full. What is the ratio of the vertical component of the resultant hydraulic thrust on the hemispherical end to that of the horizontal component?

- Ans
- 1. π
 - 2. $\frac{2}{\pi}$
 - 3. $\frac{3\pi}{2}$
 - 4. $\frac{\pi}{2}$

Question ID : 843923594
Status : Not Answered
Chosen Option : --

Q.42 Select the option that represents the correct matching of items from List A and B.

List-A	List-B
1.Manometer	a) Velocity of flow in a pipe
2.Pitot tube	b) Discharge through small canal
3.Venturimetre	c) Pressure at point in pipe
4.Notches	d) Discharge through pipe

- Ans
- 1. 1-c;2-d;3-a;4-b
 - 2. 1-c;2-a;3-d;4-b
 - 3. 1-d;2-c;3-b;4-d
 - 4. 1-b;2-d;3-a;4-c

Question ID : 843923598
Status : Answered
Chosen Option : 2

Q.43 Select the correct statement with respect to Kennedy's theory of design of canals.

- Ans
- 1.
The mean diameter of the bed material is related to "silt factor".
 - 2. Kennedy considers regime channels.
 - 3.
The critical velocity ratio factor is used for critical velocity computation.
 - 4. Eddies are generated along the whole wetted perimeter.

Question ID : 843923605
Status : Answered
Chosen Option : 3

Q.44 The root zone is 80mm and consumptive use of water is 2.6 mm/day. what is the frequency of irrigation required for a particular stage of crop growth when the amount of water available in the soil is 30%, if 0% of the maximum depth of available water in the root zone

- Ans
- 1. 20 days
 - 2. 18 days
 - 3. 24 days
 - 4. 22 days

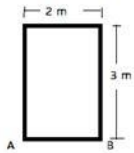
Question ID : 843923602
Status : Not Answered
Chosen Option : --

Q.45 In a detailed estimation, what is the percentage of contingency to be considered to the total item works cost as per public works department?

- Ans
- 1. 10%
 - 2. 15%
 - 3. 5%
 - 4. 2.5%

Question ID : 843923560
Status : Answered
Chosen Option : 1

Q.46 The moment of inertia of a rectangle (shown in the below figure) about the lower edge AB is:



- Ans
- 1. 6.0 m^4
 - 2. 18.0 m^4
 - 3. 1.5 m^4
 - 4. 4.5 m^4

Question ID : 843923616
Status : Answered
Chosen Option : 2

Q.47 If the soil stays at the place of its formation just above the parent rock, it is called:

- Ans
- 1. alluvial soil
 - 2. lacustrine soil
 - 3. residual soil
 - 4. aeolian soil

Question ID : 843923582
Status : Answered
Chosen Option : 3

Q.48 If both the permeable and the impermeable voids are excluded to determine the true volume of solids, the specific gravity is called:

- Ans
- 1. apparent specific gravity
 - 2. specific weight
 - 3. absolute specific gravity
 - 4. Saturated density

Question ID : 843923547
Status : Not Answered
Chosen Option : --

Q.49 According to Euler's theory of long columns, when one end of the column is fixed and the other end is hinged, the crippling load is equal to:

- Ans
- 1. $\frac{2\pi^2 EI}{l^2}$
 - 2. $\frac{\pi^2 EI}{l^2}$
 - 3. $\frac{4\pi^2 EI}{l^2}$
 - 4. $\frac{\pi^2 EI}{4l^2}$

Question ID : 843923618
Status : Answered
Chosen Option : 1

Q.50 Draft tubes are used in which type of turbine?

- Ans
- 1. Francis turbine
 - 2. Runoff river turbine
 - 3. Pelton turbine
 - 4. Savonius turbine

Question ID : 843923596
Status : Answered
Chosen Option : 3

Q.51 If N = speed, P = power, Q = discharge and H = head of water, then the unit speed of a turbine is given by:

- Ans
- 1. $\frac{H}{\sqrt{N}}$
 - 2. $\frac{Q}{\sqrt{H}}$
 - 3. $\frac{N}{\sqrt{H}}$
 - 4. $\frac{N\sqrt{P}}{H^{5/2}}$

Question ID : 843923597
Status : Answered
Chosen Option : 4

Q.52 The density of one litre of liquid that weighs 9 N is:

- Ans
- 1. 1,024.23 kg/m³
 - 2. 927.43 kg/cm³
 - 3. 917.43 kg/m³
 - 4. 977.48 kg/m³

Question ID : 843923593
Status : Not Answered
Chosen Option : --

Q.53 In which of the soil classification systems are the fine-grained soils subdivided into low, medium and high compressibility?

- Ans
- 1. AASHTO classification
 - 2. Indian standard classification
 - 3. Unified soil classification
 - 4. MIT soil classification

Question ID : 843923588
Status : Answered
Chosen Option : 3

Q.54 Which of the following is NOT a practical use of flow-duration curve?

- Ans
- 1. Flood control studies
 - 2. Hydraulic routing
 - 3. Designing a drainage system
 - 4. Determining dependable flow

Question ID : 843923600
Status : Not Answered
Chosen Option : --

Q.55 The maximum permissible limit of organic solids present in the mixing water for concrete is:

- Ans
- 1. 500 mg/l
 - 2. 200 mg/l
 - 3. 3,000 mg/l
 - 4. 2,000 mg/l

Question ID : 843923608
Status : Answered
Chosen Option : 2

Q.56 The type of admixtures that are added to concrete to increase the rate of early strength development in concrete are called:

- Ans
- 1. accelerating admixtures
 - 2. air entraining agents
 - 3. super plasticisers
 - 4. plasticisers

Question ID : 843923609
Status : Answered
Chosen Option : 1

Q.57 The correction for hydrometer test reading for particle size determination with respect to addition of dispersing agent is:

- Ans
- 1. zero
 - 2. positive
 - 3. constant
 - 4. negative

Question ID : 843923585
Status : Answered
Chosen Option : 4

Q.58 "Variation in pull" is a type of an error in chain survey which denotes

- Ans
- 1. Cumulative + or -
 - 2. Mistake
 - 3. Compensating + or -
 - 4. blunder

Question ID : 843923575
Status : Answered
Chosen Option : 3

Q.59 A hall of dimension 3.5 m length and 2.5 m breadth is finished by using 2.5 cm thick grey artificial stone floor. Then the total quantity of stone floor used is:

- Ans
- 1. 8.75 sq. m
 - 2. 0.22 cu m.
 - 3. 6.25 sq.m.
 - 4. 8.75 cu. m.

Question ID : 843923564
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.60 A substitution of fly ash in concrete may result in the:

- Ans
- 1. increase in the amount of air entraining agent
 - 2. increase in the heat of hydration
 - 3. reduction in the heat of hydration
 - 4. decrease in the initial setting time

Question ID : 843923555
Status : Not Answered
Chosen Option : --

Q.61 The water content of a soil sample is determined by:

- Ans
- 1. measuring flask method
 - 2. gas jar method
 - 3. shrinkage limit method
 - 4. sand bath method

Question ID : 843923584
Status : Answered
Chosen Option : 4

Q.62 If the water : cement ratio for a concrete mix is 0.45, then the quantity of water required for 3 bags of cement is:

- Ans
- 1. 45.0 litres
 - 2. 70.0 litres
 - 3. 22.5 litres
 - 4. 67.5 litres

Question ID : 843923612
Status : Answered
Chosen Option : 4

Q.63 The whole circle bearing of a line is $170^{\circ}15'$. Then its quadrantal bearing is:

- Ans
- 1. S $79^{\circ} 45'$ E
 - 2. S $9^{\circ} 45'$ E
 - 3. N $79^{\circ} 45'$ E
 - 4. N $9^{\circ} 45'$ W

Question ID : 843923577
Status : Answered
Chosen Option : 2

Q.64 The dry density of certain soil is 1.5 gm/ml in a natural condition. When 400 gm of soil is poured very loosely condition in a vessel, its volume was found to be 300 ml. When the same soil was vibrated and compacted, its volume was found to be 220 ml. Then relative density of the soil is:

- Ans**
- 1. 43.00%
 - 2. 40.00%
 - 3. 41.00%
 - 4. 42.00%

Question ID : 843923586

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.65 What is the mixing proportion for the M20 grade cement concrete?

- Ans**
- 1. 1 : 1 : 2
 - 2. 1 : 1.5 : 3
 - 3. 1 : 2 : 4
 - 4. 1 : 3 : 6

Question ID : 843923556

Status : **Answered**

Chosen Option : 3

Q.66 The water absorption of heavy duty burnt clay bricks having compressive strength greater than 40N/mm^2 is

- Ans**
- 1. 15%
 - 2. 5%
 - 3. 25%
 - 4. 10%

Question ID : 843923545

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.67 A segmental arch has a thickness of 40 cm with an inner radius of 2 m and length of inner arc equal to 3 m. Then the quantity of arch masonry for a length of 2 m is:

- Ans**
- 1. 3.25 m^3
 - 2. 3.00 m^3
 - 3. 2.64 m^3
 - 4. 1.50 m^3

Question ID : 843923563

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.68 The pH value of water used in concrete work is in the range of:

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

Question ID : 843923554
Status : Answered
Chosen Option : 3

Q.69 When a saturated soil decreases its volume of soil by draining out of water due to gradual increase of applied load, it is called:

- Ans
- 1. primary consolidation
 - 2. compaction
 - 3. initial consolidation
 - 4. secondary consolidation

Question ID : 843923592
Status : Answered
Chosen Option : 1

Q.70 The surface tension of water at normal temperature of 20°C is approximately:

- Ans
- 1. 1.073 N/m
 - 2. 1.5 N/m
 - 3. 0.073 N/m
 - 4. 0.5 N/m

Question ID : 843923589
Status : Not Answered
Chosen Option : --

Q.71 There is an earthen dam of hydraulic head 50 m with coefficient of hydraulic conductivity as 5 cm/day. It consists of 6 equipotential drops in a flow net. Assuming $N_d = 10$ and $N_f = 4$, then the discharge through the dam is:

- Ans
- 1. 1.16×10^{-5} cumec/sec
 - 2. 0.89×10^{-5} cumec/sec
 - 3. 1.34×10^{-5} cumec/sec
 - 4. 1.06×10^{-5} cumec/sec

Question ID : 843923591
Status : Not Answered
Chosen Option : --

Q.72 The magnetic bearing of a line AB is $S 30^{\circ} 30' E$. What is the true bearing if the direction is $7^{\circ} 30'$ west?

- Ans
- 1. $N 52^{\circ} 00' W$
 - 2. $N 38^{\circ} 00' E$
 - 3. $S 52^{\circ} 00' W$
 - 4. $S 38^{\circ} 00' E$

Question ID : 843923578
Status : Answered
Chosen Option : 2

Q.73 The span of the reinforced cement concrete beam is 10 m with effective depth is 200 mm. if reinforcement bars of 10 mm diameter is used and cranked at 45° in both ends of beam, then the total length of the bar is

- Ans
- 1. 10.284 m
 - 2. 10.054 m
 - 3. 10.108 m
 - 4. 10.168 m

Question ID : 843923565
Status : Not Answered
Chosen Option : --

Q.74 Which type of cement is obtained by mixing Portland cement clinker, gypsum and granulated blast furnace slag in suitable proportions and grinding?

- Ans
- 1. Ordinary Portland cement
 - 2. Portland slag cement
 - 3. Quick setting cement
 - 4. Sulphate resisting cement

Question ID : 843923606
Status : Answered
Chosen Option : 4

Q.75 Select the incorrect statement with regard to seasoning of timber.

- Ans
- 1. It reduce its tendency to split and decay.
 - 2. It reduces the shrinkage and warping after placement in structure.
 - 3. It decreases workability.
 - 4. It makes it suitable for painting.

Question ID : 843923551
Status : Answered
Chosen Option : 3

Q.1 Which city was a dockyard in the Indus Valley Civilization?

- Ans
- 1. Lothal
 - 2. Kalibangan
 - 3. Dholavira
 - 4. Surkotda

Question ID : 843923620
Status : Answered
Chosen Option : 3

Q.2 Rafael Nadal clinched his 19th Grand Slam title by defeating _____ in US Open 2019 final match.

- Ans
- 1. Roger Federer
 - 2. Novak Djokovic
 - 3. Daniil Medvedev
 - 4. Nick Kyrgios

Question ID : 843923632
Status : Answered
Chosen Option : 1

Q.3 Who invaded the Chalukya kingdom in the Deccan In 620 A.D?

- Ans
- 1. Mughal
 - 2. Harshavardhana
 - 3. Gupta
 - 4. Maurya

Question ID : 843923621
Status : Answered
Chosen Option : 2

Q.4 _____ is a folk dance of Jammu and Kashmir primarily performed by women during the harvest season.

- Ans
- 1. Raslila
 - 2. Kalbelia
 - 3. Bihu
 - 4. Rouff

Question ID : 843923630
Status : Answered
Chosen Option : 4

Q.5 The discontinuity between the crust and mantle is called as the _____.

- Ans
- 1. Repetti Discontinuity
 - 2. Lehmann Discontinuity
 - 3. Moho discontinuity
 - 4. Conrad Discontinuity

Question ID : 843923623
Status : Answered
Chosen Option : 3

Q.6 Miss World 2019 Toni-Ann Singh belongs to which country?

- Ans
- 1. Malaysia
 - 2. United States of America
 - 3. Jamaica
 - 4. South Africa

Question ID : 843923634
Status : Not Answered
Chosen Option : --

Q.7 सेना राजवंश का सबसे बड़ा शासक कौन था?

- Ans
- 1. रक्षासेना
 - 2. अमृतसेना
 - 3. विजयसेना
 - 4. प्रियसेना

Question ID : 843923622
Status : Answered
Chosen Option : 3

Q.8 How many latitudes are there on earth's map from equator to north pole?

- Ans
- 1. 45
 - 2. 90
 - 3. 30
 - 4. 60

Question ID : 843923624
Status : Answered
Chosen Option : 2

Q.9 किस संशोधन अधिनियम में 6 से 14 वर्ष के बच्चों को मुफ्त और अनिवार्य शिक्षा को संशोधित किया गया?

- Ans
- 1. 87वां
 - 2. 86वां
 - 3. 80वां
 - 4. 85वां

Question ID : 843923626
Status : Answered
Chosen Option : 2

Q.10 Which of the following Constitutional Amendment Act amended the age of voting from 21 to 18 years?

- Ans
- 1. 52th
 - 2. 70th
 - 3. 55th
 - 4. 61st

Question ID : 843923627
Status : Not Answered
Chosen Option : --

Q.11 The policy interest rate required to achieve the inflation target is decided by the _____.

- Ans
- 1. Securities and Exchange Board of India
 - 2. Monetary Policy Committee
 - 3. Government of India
 - 4. National Stock Exchange of India Ltd

Question ID : 843923629
Status : Answered
Chosen Option : 3

Q.12 The Phillips curve is an economic concept developed by A. W. Phillips stating that inflation and _____ have a stable and inverse relationship.

- Ans
- 1. population
 - 2. economic growth
 - 3. saving
 - 4. unemployment

Question ID : 843923628
Status : Not Answered
Chosen Option : --

Q.13 Which country has the most summer Olympic medals?

- Ans
- 1. Great Britain
 - 2. United States
 - 3. Australia
 - 4. China

Question ID : 843923631
Status : Answered
Chosen Option : 4

Q.14 Who won the Femina Miss India World 2019 beauty pageant during a ceremony held at Sardar Vallabhbhai Patel Indoor Stadium in Mumbai?

- Ans
- 1. Sanjana Vij
 - 2. Shivani Jadhav
 - 3. Suman Rao
 - 4. Shraddha Shashidhar

Question ID : 843923633
Status : Not Answered
Chosen Option : --

Q.15 Which of the following states has least literacy rate?

- Ans
- 1. Bihar
 - 2. Rajasthan
 - 3. Arunachal Pradesh
 - 4. Andhra Pradesh

Question ID : 843923625
Status : Answered
Chosen Option : 1

Section : Quantitative Aptitude

Q.1 If $\cot 2\theta = \tan(\theta - 18^\circ)$, where 2θ is an acute angle, then the value of θ is:

- Ans
- 1. 56°
 - 2. 26°
 - 3. 16°
 - 4. 36°

Question ID : 843923647
Status : Not Answered
Chosen Option : --

Q.2 उन छात्रों की अधिकतम संख्या क्या होगी, जिनमें 512 चॉकलेट और 325 खिलौनों को इस तरह बांटा जा सकता हो, कि प्रत्येक छात्र को चॉकलेट और खिलौने की समान संख्या प्राप्त हो।

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

Question ID : 843923636
Status : Answered
Chosen Option : 1

Q.3 एक AP (समान्तर श्रेणी) का प्रथम पद 8 और अंतिम पद 22 है। यदि सभी पदों का योग 120 है, तो 9^{वाँ} पद ज्ञात कीजिए।

- Ans
- 1. 28
 - 2. 18
 - 3. 12
 - 4. 24

Question ID : 843923645
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.4 नदी के किनारे पर खड़ा एक व्यक्ति देखता है, कि नदी के दूसरे किनारे पर स्थित एक पेड़ द्वारा अंतरित कोण 45° है। जब वह किनारे से 40 m पीछे हट जाता है, तो यह कोण 30° हो जाता है। नदी की चौड़ाई ज्ञात कीजिए।

- Ans
- 1. $\frac{40}{(\sqrt{3}-1)}$ m
 - 2. 40 m
 - 3. $\frac{40}{(\sqrt{7}-1)}$ m
 - 4. $\frac{40}{(\sqrt{5}-1)}$ m

Question ID : 843923646
Status : Answered
Chosen Option : 1

Q.5 दूध में किस अनुपात में पानी मिलाया जाना चाहिए, जिससे मिश्रण को क्रय मूल्य पर बेचने पर 30% का लाभ प्राप्त हो?

- Ans
- 1. 7 : 10
 - 2. 1 : 2
 - 3. 3 : 10
 - 4. 9 : 10

Question ID : 843923641
Status : Answered
Chosen Option : 3

Q.6 Find the value of x, where $(x - 3)^2 = x^2 - 9$.

- Ans
- 1. 9
 - 2. 5
 - 3. 3
 - 4. 4

Question ID : 843923648
Status : Answered
Chosen Option : 3

Q.7 तीन संख्याओं का अनुपात 2 : 3 : 5 है और इन तीनों संख्याओं का महत्तम समापवर्तक (HCF) 13 है। संख्याएं ज्ञात कीजिए।

- Ans
- 1. 26, 39, 64
 - 2. 26, 39, 65
 - 3. 26, 36, 65
 - 4. 16, 24, 40

Question ID : 843923635
Status : Answered
Chosen Option : 2

Q.8 सागर एक कार्य को 10 दिन में पूरा कर सकता है। शिवा, सागर से 80% अधिक कुशल है। शिवा, उसी कार्य को कितने दिन में पूरा कर लेगा?

- Ans
- 1. 5 दिन
 - 2. 10 दिन
 - 3. $5\frac{5}{9}$ दिन
 - 4. $4\frac{3}{9}$ दिन

Question ID : 843923643
Status : Not Answered
Chosen Option : --

Q.9 What is the simplest form of the ratio 3.5 : 4.9?

- Ans
- 1. 7 : 5
 - 2. 5 : 7
 - 3. 3 : 4
 - 4. 3 : 7

Question ID : 843923637
Status : Answered
Chosen Option : 2

Q.10 एक पुस्तक का क्रय मूल्य, विक्रय मूल्य के 50% के बराबर है। विक्रय मूल्य, क्रय मूल्य के कितने प्रतिशत के बराबर होगा?

- Ans
- 1. 200%
 - 2. 150%
 - 3. 300%
 - 4. 250%

Question ID : 843923639
Status : Answered
Chosen Option : 1

Q.11 A bus covers a distance of 300 km in 10 hours. Find the speed of the bus.

- Ans
- 1. 50 km/h
 - 2. 90 km/h
 - 3. 70 km/h
 - 4. 30 km/h

Question ID : 843923642
Status : Answered
Chosen Option : 4

Q.12 एक विक्रेता एक घोड़े को 30% के लाभ पर ₹1,000 में बेचता है, जबकि दूसरे घोड़े को 5% की हानि पर ₹1,500 में बेचता है। उसका कुल प्रतिशत लाभ या हानि ज्ञात कीजिए।

- Ans
- 1. 5% हानि
 - 2. 6.46% हानि
 - 3. 6.46% लाभ
 - 4. 8.45% लाभ

Question ID : 843923640
Status : Not Answered
Chosen Option : --

Q.13 एक आदमी और उसकी पुत्री की औसत आयु 48 वर्ष है तथा उनकी आयु का अनुपात क्रमशः 11 : 5 है। पुत्री की आयु ज्ञात कीजिए।

- Ans
- 1. 10 वर्ष
 - 2. 28 वर्ष
 - 3. 40 वर्ष
 - 4. 30 वर्ष

Question ID : 843923644
Status : Answered
Chosen Option : 4

Q.14 If a and b are roots of the equation $3x^2 + x - 10 = 0$, then product of a and b is:

- Ans
- 1. $\frac{10}{3}$
 - 2. $\frac{5}{3}$
 - 3. $-\frac{10}{3}$
 - 4. $-\frac{7}{3}$

Question ID : 843923649
Status : Answered
Chosen Option : 3

Q.15 ₹5,000 की राशि पर 3% वार्षिक ब्याज की दर से दो वर्ष बाद प्राप्त चक्रवृद्धि ब्याज कितना होगा?

- Ans
- 1. ₹300
 - 2. ₹304.5
 - 3. ₹318.5
 - 4. ₹306

Question ID : 843923638
Status : Answered
Chosen Option : 2

Q.1 The letters of the following words when are arranged form an appropriate word.

I E R V R
1 2 3 4 5

Choose the appropriate option forming the word.

- Ans 1. 31425
 2. 41235
 3. 53142
 4. 35412

Question ID : 843923662

Status : Answered

Chosen Option : 1

Q.2 In the question below, is given a statement followed by two conclusions numbered I and II.

You have to assume everything in the statement to be true, then consider the two conclusions together and decide which of them logically follows beyond a reasonable doubt from the information given in the statement.

Give answer:

- (A) If only conclusion I follows
(B) If only conclusion II follows
(C) If either I or II follows
(D) If both I and II follow.

STATEMENT : Red color is the least scattered by particles of air.

CONCLUSION 1: Red colour is used in traffic lights.

CONCLUSION 2: Red colour is used in danger signals.

- Ans 1. B
 2. A
 3. C
 4. D

Question ID : 843923650

Status : Answered

Chosen Option : 4

Q.3 निम्नलिखित को एक सार्थक क्रम में व्यवस्थित करें:

- 1) बीज
2) पेड़
3) अंकुर
4) पौधा

- Ans 1. 1234
 2. 1432
 3. 3124
 4. 1342

Question ID : 843923663

Status : Answered

Chosen Option : 4

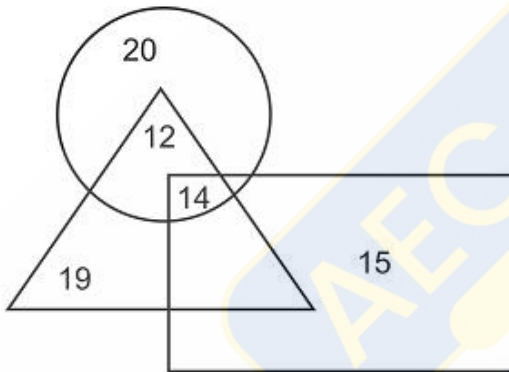
Q.4 निम्नलिखित प्रश्न में एक ब्लॉक में एक प्रश्न चिह्न के साथ एक मैट्रिक्स है। दिए गए विकल्पों में से सही जवाब चुनकर प्रश्न चिह्न को बदलें।

A 2	D 4	G 8
J 3	?	P 27
S 5	V 13	Y 35

- Ans
- 1. M15
 - 2. N9
 - 3. N15
 - 4. M9

Question ID : 843923661
 Status : Answered
 Chosen Option : 4

Q.5 If circle represents students studying English, triangle represents students studying maths and rectangle represents students studying science, find how many students study English and science?



- Ans
- 1. 15
 - 2. 2
 - 3. 14
 - 4. 20

Question ID : 843923660
 Status : Answered
 Chosen Option : 3

Q.6 दिए गए विकल्पों में से तीन एक निश्चित तरीके से समान हैं। हालाँकि, एक विकल्प अन्य तीन की तरह नहीं है। उस विकल्प का चयन करें जो अन्य से अलग है।

- Ans
- 1. हॉकी
 - 2. बोलिंग
 - 3. फुटबॉल
 - 4. क्रिकेट

Question ID : 843923657
 Status : Answered
 Chosen Option : 3

Q.7 Select the option that is related to the third term on the same basis as the second term is related to the first term.
EFG : JLN :: IJK : ?

- Ans
- 1. RMH
 - 2. RTV
 - 3. MNO
 - 4. STU

Question ID : 843923658
Status : Answered
Chosen Option : 2




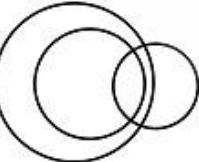
Q.8 दिए गए विकल्पों में से तीन एक निश्चित तरीके से समान हैं। हालाँकि, एक विकल्प अन्य तीन की तरह नहीं है। उस विकल्प का चयन करें जो अन्य से अलग है।

- Ans
- 1. कालपुरुष
 - 2. ग्रेट बियर
 - 3. तारामंडल
 - 4. शर्मिष्ठा

Question ID : 843923656
Status : Answered
Chosen Option : 4

Q.9 निम्नलिखित में से कौन पिता, मनुष्य और व्यवसायी के लिए सही संबंध दर्शाता है?

Ans

- 1. 
- 2. 
- 3. 
- 4. 

Question ID : 843923659
Status : Answered
Chosen Option : 2

Q.10 नीचे दिए गए सवाल में एक प्रश्न है और कुछ डेटा देने वाले दो कथन हैं। आपको यह तय करना होगा कि कथन में दिया गया डेटा प्रश्नों के उत्तर देने के लिए पर्याप्त हैं या नहीं।

उत्तर दें:

- (A) यदि कथन (I) अकेला पर्याप्त है, लेकिन कथन (II) अकेला पर्याप्त नहीं है।
(B) यदि कथन (II) अकेला पर्याप्त है, लेकिन कथन (I) अकेला पर्याप्त नहीं है।
(C) यदि दोनों कथन (I) और (II) एक साथ पर्याप्त हैं लेकिन दोनों में से कोई भी कथन अकेला पर्याप्त नहीं है।
(D) यदि कथन एक साथ पर्याप्त नहीं हैं।

P, Q, R, S, T पूर्णांक में से कौन सी सम संख्या हैं?

I. P, Q, R, S, T क्रमागत (कोनसेक्यूटिवे) पूर्णांक हैं।

II. R एक विषम पूर्णांक है।

- Ans 1. A
 2. C
 3. B
 4. D

Question ID : 843923651

Status : Not Answered

Chosen Option : --

Q.11 Find missing term:
2E, 4 J, 8O, _____, 32 Y.

- Ans 1. 18V
 2. 18U
 3. 16R
 4. 16T

Question ID : 843923654

Status : Answered

Chosen Option : 4

Q.12 Find the missing term:
121, 144, 169, _____, 225.

- Ans 1. 180
 2. 196
 3. 220
 4. 189

Question ID : 843923652

Status : Answered

Chosen Option : 2

Q.13 Find the term that follows:

A,D,I,P,_____.

- Ans
- 1. Y
 - 2. R
 - 3. S
 - 4. V

Question ID : 843923653
Status : Answered
Chosen Option : 1

Q.14 निम्नलिखित शब्दों के अक्षर को व्यवस्थित करने पर एक उपयुक्त शब्द बनता है।

ETMCARIHTI

बनाए गए शब्द के अक्षर 'I' की स्थिति क्या है?

- Ans
- 1. 3,9
 - 2. 4,9
 - 3. 1,6
 - 4. 3,5

Question ID : 843923664
Status : Not Answered
Chosen Option : --

Q.15 Complete the series :

GT7, JQ10, MN13, PK16,_____

- Ans
- 1. RT17
 - 2. SG19
 - 3. PQ17
 - 4. SH19

Question ID : 843923655
Status : Answered
Chosen Option : 4

Section : General English

Comprehension:

Read the following passage carefully and answer the questions that follow it.

Rabies is caused by a dangerous virus. A bite or even a scratch from an infected animal – 99% of the time, it is a dog – and the victim will, after an incubation period of anywhere between a week and year, develop the disease's tell-tale symptoms: fever, headache, nausea and death.

Targeted and diverse initiatives have achieved strong results. For example, Bhutan, Sri Lanka and Thailand have sharply cut rabies-related infection and mortality using mass canine vaccination campaigns and improving access to life saving, post exposure prophylaxis (PEP) treatments. In India, similar initiatives in Goa, Sikkim, Rajasthan, Jharkhand and Tamil Nadu have saved countless lives. All World Health Organization – South East Asia countries have, meanwhile, phased out the production and use of nerve-tissue vaccines; six have introduced cost-effective, intradermal vaccination schedules to improve the accessibility, affordability and availability of the modern rabies vaccine.

But to reach the target of zero human rabies deaths by 2030, intensified action which includes better access to PEP tools is needed. To help make that happen, the World Health Organization (WHO) convened a meeting in May, in Kathmandu, Nepal, with representatives of rabies-endemic countries from the WHO Africa. There were also global health partners such as the Global Alliance for Vaccines and Immunization, or GAVI, the Food and Agriculture Organization of the United Nations and the World Organization for Animal Health. Together they will look at how progress against rabies can be accelerated and access to PEP improved.

But a range of measures are needed as the Global Strategic Plan to Prevent Human Deaths from Dog Transmitted Rabies by 2030 outlines and the South East Asian Region's own Strategic Framework has long laid stress on.

To begin with, vaccinating dogs, a prime reservoir of rabies, is a good point to start from. Sustainable vaccination of at least 70% of the canine population in any given area will achieve herd immunity, thereby ensuring that the transmission of rabies among dogs and then on to humans is no longer a threat. This requires countries to develop efficient vaccine procurement systems as well as sustainable logistics and infrastructure for canine vaccination. It also requires high level leaders to fully grasp that mass canine vaccination and animal birth control is the most efficient way to prevent dog-mediated rabies.

SubQuestion No : 1

Q.1 The author agrees with all of the following points EXCEPT:

- Ans**
- 1. Active participation from the general public as well as self-help groups
 - 2. Sustainable Vaccination
 - 3. Participation of Global Health Partners to monitor progress against rabies
 - 4. Efficient vaccine procurement systems

Question ID : **843923669**

Status : **Answered**

Chosen Option : **1**

Comprehension:

Read the following passage carefully and answer the questions that follow it.

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SubQuestion No : 2

Q.2 According to the passage, what has NOT been stated as one of the initiatives to cut rabies-related infection and mortality?

- Ans
- 1. Mass canine vaccination campaigns
 - 2. Improved access to life saving treatments
 - 3. Addressing sociocultural perceptions and practices
 - 4. Phasing out production of nerve tissue vaccine

Question ID : 843923667

Status : Answered

Chosen Option : 3

Comprehension:

Read the following passage carefully and answer the questions that follow it.

Rabies is caused by a dangerous virus. A bite or even a scratch from an infected animal – 99% of the time, it is a dog – and the victim will, after an incubation period of anywhere between a week and year, develop the disease's tell-tale symptoms: fever, headache, nausea and death.

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SubQuestion No : 3

Q.3 From among the given options, choose the most suitable title for the passage.

- Ans**
- 1. Rabies: Extent of infection & Mortality Rate
 - 2. Closing in on Rabies
 - 3. Canine Vaccination
 - 4. Global Strategic Plan

Question ID : **843923666**

Status : **Answered**

Chosen Option : **1**

Comprehension:

Read the following passage carefully and answer the questions that follow it.

Rabies is caused by a dangerous virus. A bite or even a scratch from an infected animal – 99% of the time, it is a dog – and the victim will, after an incubation period of anywhere between a week and year, develop the disease's tell-tale symptoms: fever, headache, nausea and death.

Targeted and diverse initiatives have achieved strong results. For example, Bhutan, Sri Lanka and Thailand have sharply cut rabies-related infection and mortality using mass canine vaccination campaigns and improving access to life saving, post exposure prophylaxis (PEP) treatments. In India, similar initiatives in Goa, Sikkim, Rajasthan, Jharkhand and Tamil Nadu have saved countless lives. All World Health Organization – South East Asia countries have, meanwhile, phased out the production and use of nerve-tissue vaccines; six have introduced cost-effective, intradermal vaccination schedules to improve the accessibility, affordability and availability of the modern rabies vaccine.

But to reach the target of zero human rabies deaths by 2030, intensified action which includes better access to PEP tools is needed. To help make that happen, the World Health Organization (WHO) convened a meeting in May, in Kathmandu, Nepal, with representatives of rabies-endemic countries from the WHO Africa. There were also global health partners such as the Global Alliance for Vaccines and Immunization, or GAVI, the Food and Agriculture Organization of the United Nations and the World Organization for Animal Health. Together they will look at how progress against rabies can be accelerated and access to PEP improved.

But a range of measures are needed as the Global Strategic Plan to Prevent Human Deaths from Dog Transmitted Rabies by 2030 outlines and the South East Asian Region's own Strategic Framework has long laid stress on.

To begin with, vaccinating dogs, a prime reservoir of rabies, is a good point to start from. Sustainable vaccination of at least 70% of the canine population in any given area will achieve herd immunity, thereby ensuring that the transmission of rabies among dogs and then on to humans is no longer a threat. This requires countries to develop efficient vaccine procurement systems as well as sustainable logistics and infrastructure for canine vaccination. It also requires high level leaders to fully grasp that mass canine vaccination and animal birth control is the most efficient way to prevent dog-mediated rabies.

SubQuestion No : 4

Q.4 With respect to canine vaccination, all of the following have been stated to be true EXCEPT:

- Ans**
- 1. There is a need for high level leaders to fully grasp the importance of canine vaccination and animal birth control.
 - 2. Sustainable vaccination of at least 70% of the canine population will help achieve herd immunity.
 - 3. Countries need to develop efficient vaccine procurement systems.
 - 4. Some countries are phasing out the production and use of nerve-tissue vaccines for intradermal vaccination to deteriorate the availability of the modern rabies vaccine.

Question ID : 843923670

Status : Answered

Chosen Option : 4

Comprehension:

Read the following passage carefully and answer the questions that follow it.

Rabies is caused by a dangerous virus. A bite or even a scratch from an infected animal – 99% of the time, it is a dog – and the victim will, after an incubation period of anywhere between a week and year, develop the disease's tell-tale symptoms: fever, headache, nausea and death.

Targeted and diverse initiatives have achieved strong results. For example, Bhutan, Sri Lanka and Thailand have sharply cut rabies-related infection and mortality using mass canine vaccination campaigns and improving access to life saving, post exposure prophylaxis (PEP) treatments. In India, similar initiatives in Goa, Sikkim, Rajasthan, Jharkhand and Tamil Nadu have saved countless lives. All World Health Organization – South East Asia countries have, meanwhile, phased out the production and use of nerve-tissue vaccines; six have introduced cost-effective, intradermal vaccination schedules to improve the accessibility, affordability and availability of the modern rabies vaccine.

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SubQuestion No : 5

Q.5 According to the passage, the intention behind the World Health Organization (WHO) convening a meeting at Kathmandu, Nepal, is stated as one of the following:

- Ans
- 1. Canine Vaccination
 - 2. To build awareness of what responsible dog ownership looks like
 - 3. To improve the accessibility, affordability, and availability of rabies vaccine
 - 4. To reach the target of zero human rabies deaths by 2030

Question ID : 843923668

Status : Answered

Chosen Option : 4

Q.6 Choose the word opposite in meaning to the given word from among the four alternatives.

Alleviate

- Ans
- 1. Ameliorate
 - 2. Destroy
 - 3. Soothe
 - 4. Aggravate

Question ID : 843923711

Status : Answered

Chosen Option : 2

Q.7 A sentence has been broken into three parts with an error in one of the parts. Identify the part that has an error. If there is no error, mark your answer as 'No error'.

It was there idea to travel many places within few days.

- Ans
- 1. places within few days.
 - 2. idea to travel many
 - 3. No error
 - 4. It was there

Question ID : 843923720
Status : Answered
Chosen Option : 1

Q.8 A sentence with an underlined word is given below. Find the word which is opposite in meaning to the underlined word from the given options.

The museum is full of rare and precious treasures.

- Ans
- 1. Common
 - 2. Ancient
 - 3. Exceptional
 - 4. Unique

Question ID : 843923708
Status : Answered
Chosen Option : 1

Q.9 In each of the statements below, a part of the sentence is highlighted. Out of the four options, choose the one which best replaces the highlighted phrase.

He was quite sure that none of them were aware of the truth.

- Ans
- 1. had aware of
 - 2. were aware from
 - 3. were beware of
 - 4. was aware of

Question ID : 843923717
Status : Answered
Chosen Option : 4

Q.10 Out of the four alternatives, select the alternative which is the best substitute of the given phrase.

Misappropriation of money

- Ans
- 1. Embezzlement
 - 2. Nepotism
 - 3. Backdoor
 - 4. Burglary

Question ID : 843923705
Status : Answered
Chosen Option : 1

Q.11 Identify the option that expresses the given sentence in reported speech.

I said, "When it gets dark, light the lantern and hang it outside."

- Ans
- 1. I told that when it got dark he should light the lantern and hang it outside.
 - 2. I requested that when it got dark he may light the lantern and hang it outside.
 - 3. I said that when it got dark he light the lantern and hung it outside.
 - 4. I asked to light the lantern and hang it outside, when it got darker.

Question ID : 843923690
Status : Answered
Chosen Option : 1

Q.12 Identify the option that expresses the given sentence in reported speech.

Bunty said, "Father, I want to go abroad after I have finished my studies."

- Ans
- 1. Bunty said that he wanted to go abroad after he had finished his studies.
 - 2. Bunty said that he wants to go abroad after he had finished his studies.
 - 3. Bunty said that he wanted to go abroad after he finished his studies.
 - 4. Bunty told his father that he wanted to go abroad after he had finished his studies.

Question ID : 843923692
Status : Answered
Chosen Option : 4

Q.13 In the following question, four alternatives are given for the Idiom/Phrase. Choose the alternative which best expresses the meaning of the Idiom/Phrase and mark it.

Pay / settle an old score

- Ans
- 1. To quarrel
 - 2. To stay in jail
 - 3. To avenge an injury
 - 4. To play dishonestly

Question ID : 843923713
Status : Answered
Chosen Option : 1

Q.14 Fill in the blank with the grammatically correct option.

You _____ have good manners.

- Ans
- 1. ought to
 - 2. will be
 - 3. must be
 - 4. shall be

Question ID : 843923681
Status : Answered
Chosen Option : 1

Q.15 What type of adverb is the highlighted word?

He does not want a partnership with you.

- Ans
- 1. Frequency
 - 2. Negation
 - 3. Degree
 - 4. Manner

Question ID : 843923671
Status : Answered
Chosen Option : 2

Q.16 Identify the option that expresses the given sentence in reported speech.

Father said to Bunty, "Why do you want to go abroad when all the good universities are available in this country?"

- Ans
- 1. Father asked Bunty why he wants to go abroad when all the good universities are available in that country.
 - 2. Father asked Bunty why he wanted to went abroad when all the good universities are available in that country.
 - 3. Father asked Bunty why he wanted to go abroad when all the good universities were available in that country.
 - 4. Father asked Bunty why he wanted to go abroad when all the good universities are available in that country.

Question ID : 843923693
Status : Not Answered
Chosen Option : --

Q.17 Identify the option that expresses the given sentence in reported speech.

I said, "Let Mohan do his worst, he cannot harm me."

- Ans
- 1. I told that if Mohan might do his worst, he could not harm me.
 - 2. I declared that Mohan might do this worst, he could not harm me.
 - 3. I declared that Mohan could not harm me even though he might do his worst.
 - 4. I suggested to allow Mohan to do his worst, he could not harm me.

Question ID : 843923689
Status : Answered
Chosen Option : 3

Q.18 Select the word that has a similar meaning or closest meaning to the given word.

Natural

- Ans
- 1. Acquired
 - 2. Strained
 - 3. Artificial
 - 4. Real

Question ID : 843923700
Status : Answered
Chosen Option : 4

Q.19 In the following question, four alternatives are given for the Idiom/Phrase. Choose the alternative which best expresses the meaning of the Idiom/Phrase and mark it.

Draw a blank

- Ans
- 1. Refers to an extremely proud person
 - 2. Elicit no response; be unsuccessful
 - 3. View an unpleasant situation in a positive light
 - 4. Accepting something humiliating or embarrassing

Question ID : 843923712
Status : Answered
Chosen Option : 2

Q.20 Fill in the blank with the grammatically correct option.

They feel that buying things dispenses ___ the necessity to produce them.

- Ans
- 1. by
 - 2. of
 - 3. with
 - 4. at

Question ID : 843923676
Status : Answered
Chosen Option : 2

Q.21 What type of adverb is the highlighted word?

She is singing beautifully.

- Ans
- 1. Frequency
 - 2. Affirmation
 - 3. Manner
 - 4. Negation

Question ID : 843923673
Status : Not Answered
Chosen Option : --

Q.22 What type of adverb is the highlighted word?

She is singing the song again.

- Ans
- 1. Manner
 - 2. Frequency
 - 3. Affirmation
 - 4. Time

Question ID : 843923675
Status : Answered
Chosen Option : 2

Q.23 Identify the segment in the sentence which contains the grammatical error from the given options. If there is no error, mark your answer as 'No error'.

Here is a student whose mind is sharp but his actions are slow.

- Ans
- 1. Here is a student
 - 2. whose mind is sharp but
 - 3. No error
 - 4. his actions are slow

Question ID : 843923686
Status : Answered
Chosen Option : 4

Q.24 Fill in the blank with the grammatically correct option.

He is blind ___ one eye.

- Ans
- 1. on
 - 2. to
 - 3. of
 - 4. in

Question ID : 843923678
Status : Answered
Chosen Option : 2

Q.25 A sentence with an underlined word is given below. Find the word which is most similar in meaning to the underlined word.

To promote peace, the diplomat hosted a talk between the warring nations.

- Ans
- 1. Discontinue
 - 2. Discourage
 - 3. Encourage
 - 4. Obstruct

Question ID : 843923699
Status : Answered
Chosen Option : 3

Q.26 What type of adverb is the highlighted word?

Consequently you will have to return his money.

- Ans
- 1. Degree
 - 2. Manner
 - 3. Time
 - 4. Reason

Question ID : 843923674
Status : Answered
Chosen Option : 4

Q.27 In the following question, a sentence has been given in Active voice. Out of the four alternatives suggested, select the one which best expresses the same sentence in Passive voice.

Obey your elders.

- Ans
- 1. One's elders should be obeyed.
 - 2. Your elders should obey.
 - 3. His elders should be obeyed
 - 4. Your elders should be obeyed.

Question ID : 843923696
Status : Answered
Chosen Option : 1

Q.28 A sentence with an underlined word is given below. Find the word which is opposite in meaning to the underlined word from the given options.

John feared that his life was in peril.

- Ans
- 1. Insecurity
 - 2. Security
 - 3. Jeopardy
 - 4. Uncertainty

Question ID : 843923709
Status : Answered
Chosen Option : 2

Q.29 In the following question, four alternatives are given for the Idiom/Phrase. Choose the alternative which best expresses the meaning of the Idiom/Phrase and mark it.

Get the better of (someone or something)

- Ans
- 1. To throw out
 - 2. To inflict wounds on someone
 - 3. To be opposite in views
 - 4. To defeat

Question ID : 843923715
Status : Not Answered
Chosen Option : --

Q.30 Fill in the blank with the grammatically correct option.

A desire ___ success is a prerequisite to it.

- Ans
- 1. of
 - 2. to
 - 3. about
 - 4. for

Question ID : 843923680
Status : Answered
Chosen Option : 4

Q.31 Out of the four alternatives, select the alternative which is the best substitute of the given phrase.

The ruler or a person who is a tyrant

- Ans
- 1. Democrat
 - 2. Anarchist
 - 3. Saviour
 - 4. Despot

Question ID : 843923704
Status : Answered
Chosen Option : 4

Q.32 Select the word that has a similar meaning or closest meaning to the given word.

Abnegation

- Ans
- 1. Certain
 - 2. Self-denial
 - 3. Disapproval
 - 4. Acceptance

Question ID : 843923703
Status : Not Answered
Chosen Option : --

Q.33 A sentence has been broken into three parts with an error in one of the parts. Identify the part that has an error. If there is no error, mark your answer as 'No error'.

They cannot colonise the moon because / there was no atmosphere / and no liquid water.

- Ans
- 1. and no liquid water
 - 2. there was no atmosphere
 - 3. They cannot colonise the moon because
 - 4. No error

Question ID : 843923719
Status : Answered
Chosen Option : 1

Q.34 In the following question, a sentence has been given in Active voice. Out of the four alternatives suggested, select the one which best expresses the same sentence in Passive voice.

She gave me some jewelry.

- Ans
- 1. Some jewelry were given to me by her.
 - 2. Some jewelry was given her to me.
 - 3. Some jewelry was given to me by her.
 - 4. Some jewelry was given me by her.

Question ID : 843923694
Status : Answered
Chosen Option : 1

Q.35 From the given options, choose the grammatically correct sentence/sentences.

- A. Sign-language gesture are painted prominently on the café' walls.
- B. The decision to make bus travel free for women was another best decision.
- C. The exact origins of this tradition are not known.
- D. For a decades now, this little-known village has been home to a unique tradition.

- Ans
- 1. B
 - 2. D
 - 3. A
 - 4. C

Question ID : 843923723
Status : Not Answered
Chosen Option : --

Q.36 Fill in the blank with the grammatically correct option.

You _____not tell lies, you should speak the truth.

- Ans
- 1. will be
 - 2. must be
 - 3. can
 - 4. ought to

Question ID : 843923682
Status : Answered
Chosen Option : 4

Q.37 Choose the word opposite in meaning to the given word from among the four alternatives.

Soluble

- Ans
- 1. Transparent
 - 2. Invisible
 - 3. Insoluble
 - 4. Dissoluble

Question ID : 843923707
Status : Answered
Chosen Option : 3

Q.38 From the given options, choose the grammatically correct sentence/sentences.

- A. Undoubtedly, it is not the severity of the punishment and the certainty and uniformity of it which will reduced crime.
- B. Undoubtedly, it is not the severity of the punishment but the certainty and uniformity of it which will reduce crime.
- C. Undoubtedly, it is not the severity of the punishment but also the certainty and uniformity of them which will have reduce crime.
- D. Undoubtedly, its not the severity of the punishment but the certainty and uniformity of it which will have reduced the crime.

- Ans
- 1. A
 - 2. B
 - 3. D
 - 4. C

Question ID : 843923724
Status : Not Answered
Chosen Option : --

Q.39 In the following question, four alternatives are given for the Idiom/Phrase. Choose the alternative which best expresses the meaning of the Idiom/Phrase and mark it.

Fall (a) foul of (something)

- Ans
- 1. to break a rule or law, especially without intending to
 - 2. To select the best thing
 - 3. To fall into a ditch
 - 4. To win

Question ID : 843923714
Status : Answered
Chosen Option : 4

Q.40 Select the word that has a similar meaning or closest meaning to the given word.

Disconsolate

- Ans
- 1. Favorable
 - 2. Happy
 - 3. Unpopular
 - 4. Sad

Question ID : 843923702
Status : Answered
Chosen Option : 3

Q.41 In each of the statements below, a part of the sentence is highlighted. Out of the four options, choose the one which best replaces the highlighted phrase.

My father is suffering from diabetes for the past three years.

- Ans
- 1. has suffered
 - 2. has been suffering
 - 3. No improvement
 - 4. is suffer

Question ID : 843923716
Status : Answered
Chosen Option : 3

Q.42 Four sentences have been given here which may or may not be grammatically correct. These sentences are then followed by four options. From the given options, choose the grammatically correct sentence/sentences.

- A. A leader who earlier evokes sharp reactions, he has tamped down on his combative instincts.
- B. Poverty grips his family and he has no way of getting out his acts together again.
- C. We wanted to do something unique that not only fetches money but serves a social purpose.
- D. The brainchild of five friends, Echoes started with lots of hope in December 2015.

- Ans
- 1. D
 - 2. C
 - 3. B
 - 4. A

Question ID : 843923722
Status : Not Answered
Chosen Option : --

Q.43 Identify the type of error in the given sentence.

Before he was born, Johnson's uncle decided to change his will in favour of Johnson.

- Ans
- 1. Pronoun
 - 2. Participle
 - 3. Subject-verb Agreement
 - 4. Punctuation

Question ID : 843923683
Status : Not Answered
Chosen Option : --

Q.44 From the given options, choose the grammatically correct sentence/sentences.

- A. In summer, not all places are equally hot.
- B. Indian cities and some neighbourhoods within them, are much warmer than the countryside.
- C. Unlike forests rich in trees, the concrete jungles absorb and retain enormous amounts of heat.
- D. One intriguing fact of the urban heat is that the night temperatures can be much higher compared to that of rural areas.

- Ans
- 1. All are correct
 - 2. C
 - 3. A
 - 4. B

Question ID : 843923721
Status : Not Answered
Chosen Option : --

Q.45 Select the one-word substitute for the given group of words.

To give up the throne

- Ans
- 1. Consign
 - 2. Bequeath
 - 3. Abdicate
 - 4. Usurp

Question ID : 843923706
Status : Answered
Chosen Option : 3

Q.46 Identify the segment in the sentence which contains the grammatical error from the given options.

Give me three thousands rupees, please.

- Ans
- 1. please
 - 2. rupees
 - 3. three thousands
 - 4. Give me

Question ID : 843923688
Status : Answered
Chosen Option : 1

Q.47 A sentence has been broken into three parts with an error in one of the parts. Identify the part that has an error. If there is no error, mark your answer as 'No error'.

Public policies are needed to either prevent the increase of fast-food / retailers and encourage small businesses to use the same fast-food / business model, quick-cheap-easy, but offering healthier food options.

- Ans
- 1. No error
 - 2. retailers and encourage small businesses to use the same fast-food
 - 3. Public policies are needed to either prevent the increase of fast-food
 - 4. business model, quick-cheap-easy, but offering healthier food options

Question ID : 843923718
Status : Not Answered
Chosen Option : --

Q.48 Identify the segment in the sentence which contains the grammatical error from the given options. If there is no error, mark your answer as 'No error'.

His daily routine consists of getting up early going for a walk and the reading of newspapers.

- Ans
- 1. No error
 - 2. going for a walk and
 - 3. the reading of newspapers
 - 4. His daily routine consists of getting up early

Question ID : 843923685
Status : Answered
Chosen Option : 4

Q.49 Fill in the blank with the grammatically correct option.

Quite a few Delhiites have fallen victim ____ dengue fever.

- Ans
- 1. of
 - 2. to
 - 3. in
 - 4. from

Question ID : 843923679
Status : Answered
Chosen Option : 1

Q.50 Choose the word opposite in meaning to the given word from among the four alternatives.

Clemency

- Ans
- 1. Mercy
 - 2. Lenience
 - 3. Ruthlessness
 - 4. Jovial

Question ID : 843923710
Status : Not Answered
Chosen Option : --

Q.51 What type of adverb is the highlighted word?

It is therefore necessary for you to participate in the conference.

- Ans
- 1. Manner
 - 2. Interrogation
 - 3. Reason
 - 4. Frequency

Question ID : 843923672
Status : Answered
Chosen Option : 3

Q.52 In the following question, a sentence has been given in Active voice. Out of the four alternatives suggested, select the one which best expresses the same sentence in Passive voice.

People believe that Sneha is a cute girl.

- Ans
- 1. That Sneha is a cute girl has been believed by people.
 - 2. That Sneha is a cute girl is believed by people.
 - 3. That Sneha is a cute girl was believed by people.
 - 4. That people are cute is believed by Sneha.

Question ID : 843923698
Status : Answered
Chosen Option : 3

Q.53 In the following question, a sentence has been given in Active voice. Out of the four alternatives suggested, select the one which best expresses the same sentence in Passive voice.

Please order my dinner.

- Ans
- 1. You are advised to order my dinner.
 - 2. You are asked to order my dinner.
 - 3. You are requested to order my dinner.
 - 4. You are ordered to order my dinner.

Question ID : 843923695
Status : Answered
Chosen Option : 3

Q.54 Identify the segment in the sentence which contains the grammatical error from the given options.

John's salary is much higher than Tom.

- Ans
- 1. higher than
 - 2. John's salary
 - 3. Tom
 - 4. is much

Question ID : 843923687
Status : Answered
Chosen Option : 3

Q.55 From the given options, choose the grammatically correct sentence/sentences.

- A. China's attempt to raise its economic and political profile in the subcontinent was seen as an encroachment on the Indian authority in the neighbourhood.
- B. China attempt to raise its economical and political profile in the subcontinent was seen as an encroachment on the Indian authority of the neighbourhood.
- C. China's attempt to rise its economic and political profiling in the subcontinent was seen as encroachment on the Indian authority in the neighbourhood.
- D. China's attempt to raise it's economic and political profile in the subcontinent were seen as an encroachment on the Indian authority in the neighbourhood.

- Ans
- 1. C
 - 2. A
 - 3. B
 - 4. D

Question ID : 843923725
Status : Not Answered
Chosen Option : --

Q.56 Identify the option that expresses the given sentence in reported speech.

"May you live long and prosper", said the old lady to her son.

- Ans
- 1. The old lady blessed her son with long life and wished him prosperity.
 - 2. The old lady prayed to her son's long life and prosperity.
 - 3. The old lady blessed her son and prayed for his long life and prosperity.
 - 4. The old lady wished her son a longer life and prosperity.

Question ID : 843923691
Status : Not Answered
Chosen Option : --

Q.57 Identify the type of error in the given sentence.

He brought the almira to Delhi, which he purchased from Meerut.

- Ans
- 1. Pronoun
 - 2. Participle
 - 3. Subject-verb Agreement
 - 4. Punctuation

Question ID : 843923684
Status : Not Answered
Chosen Option : --

Q.58 In the following question, a sentence has been given in Active voice. Out of the four alternatives suggested, select the one which best expresses the same sentence in Passive voice.

Can you see the sun in the sky?

- Ans
- 1. Can the sun be seen by you?
 - 2. Can the sun in the sky be seen by you?
 - 3. Can you seen the sun in the sky?
 - 4. Can be the sun seen by you?

Question ID : 843923697
Status : Answered
Chosen Option : 2

Q.59 Fill in the blank with the grammatically correct option.

The truth is just the opposite ____ this.

- Ans
- 1. to
 - 2. of
 - 3. for
 - 4. from

Question ID : 843923677
Status : Answered
Chosen Option : 4

Q.60 Select the word that has a similar meaning or closest meaning to the given word.

Neat

- Ans
- 1. Elegant
 - 2. Disorderly
 - 3. Untidy
 - 4. Clumsy

Question ID : 843923701
Status : Answered
Chosen Option : 1