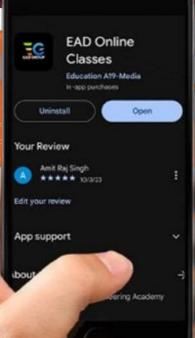


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Exam Targeted:-

UPPCL-JE, SSC-JE RRB-JE PGCIL-DT, DFCCIL-JE, ITI Etc.



Raman sir Electrical Engg. Expert

LOCATION

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EAD Educational Group, Pithuwalan kalan, Dehradun (UK)
 O PRAYAGRAJ CENTRE
 EAD Educational Group, Horizon public school,
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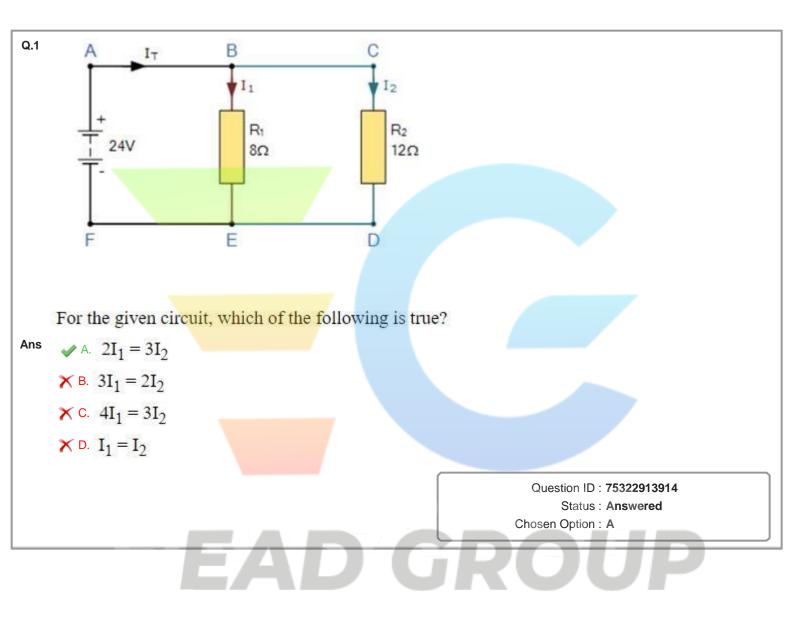


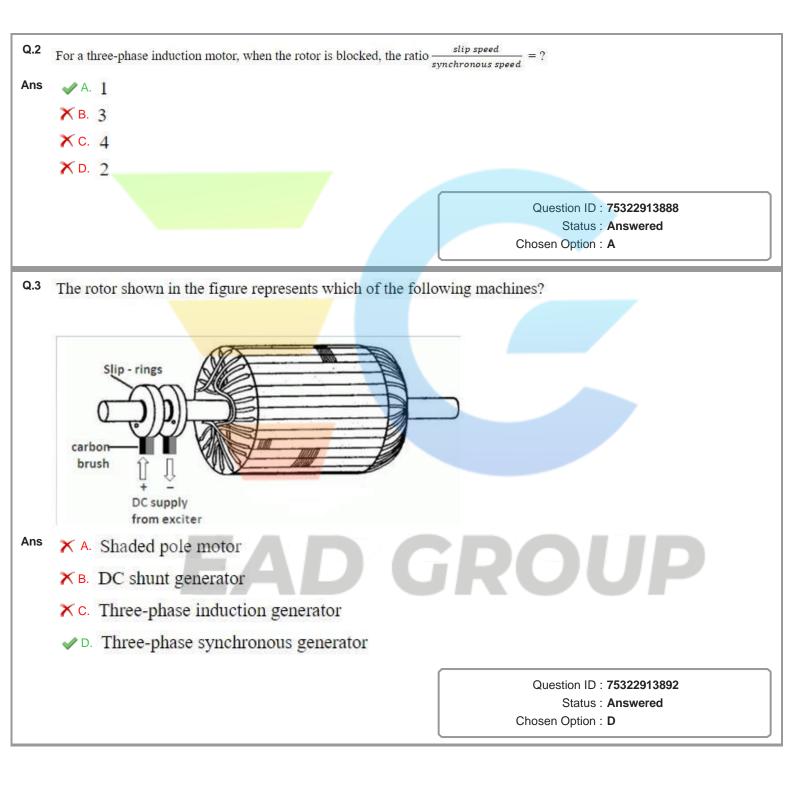


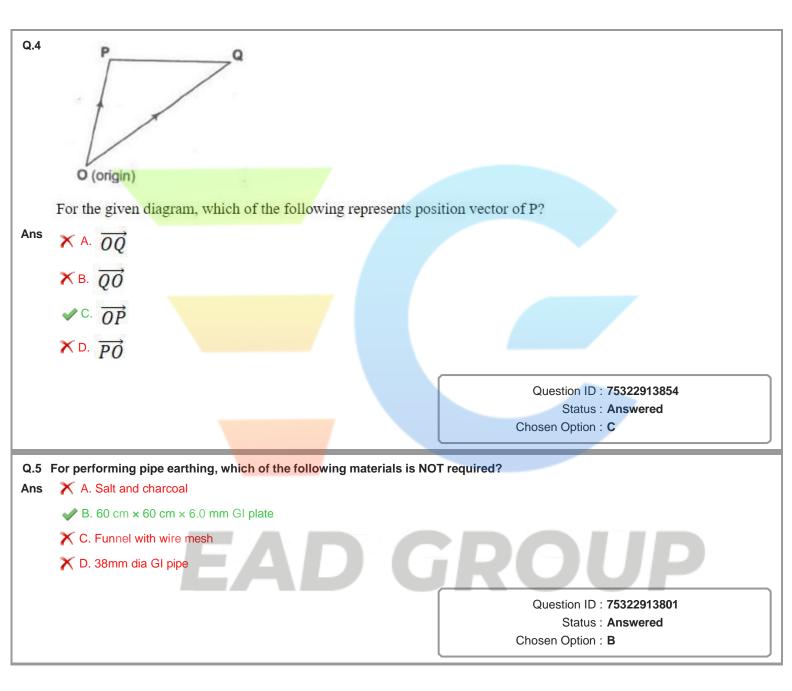
UTTAR PRADESH POWER CORPORATION LTD.

Participant ID	
Participant Name	
Test Center Name	
Test Date	29/03/2022
Test Time	2:30 PM - 5:30 PM
Subject	Junior Engineer Trainee Electrical

Section : Domain Knowledge



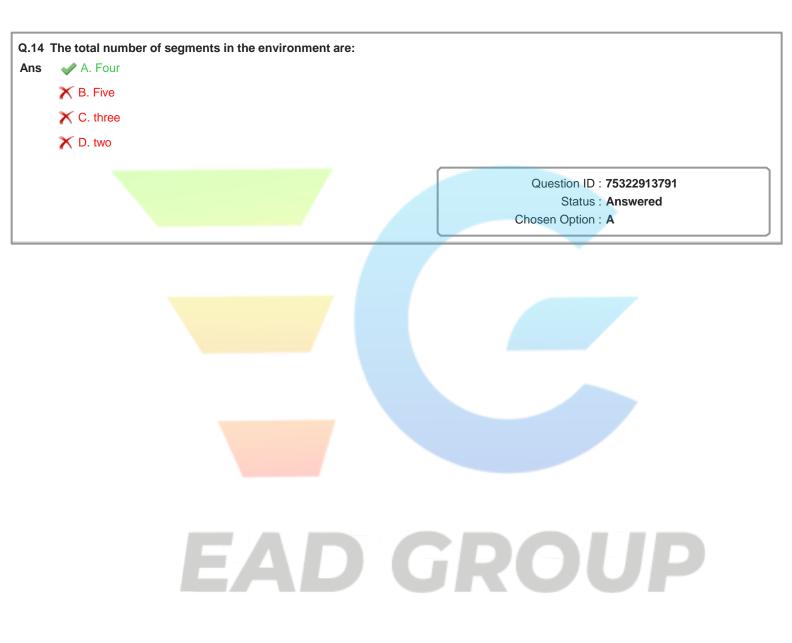


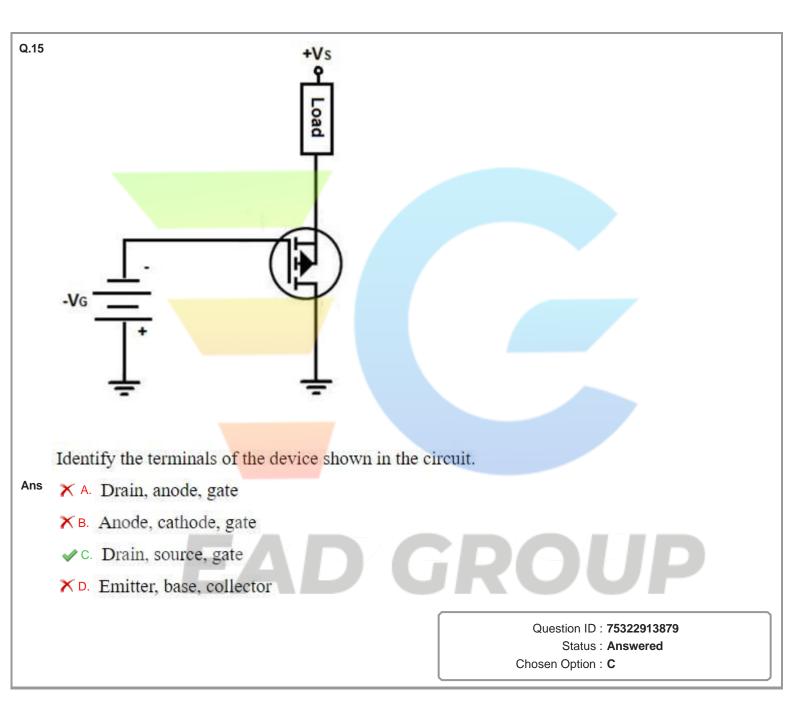


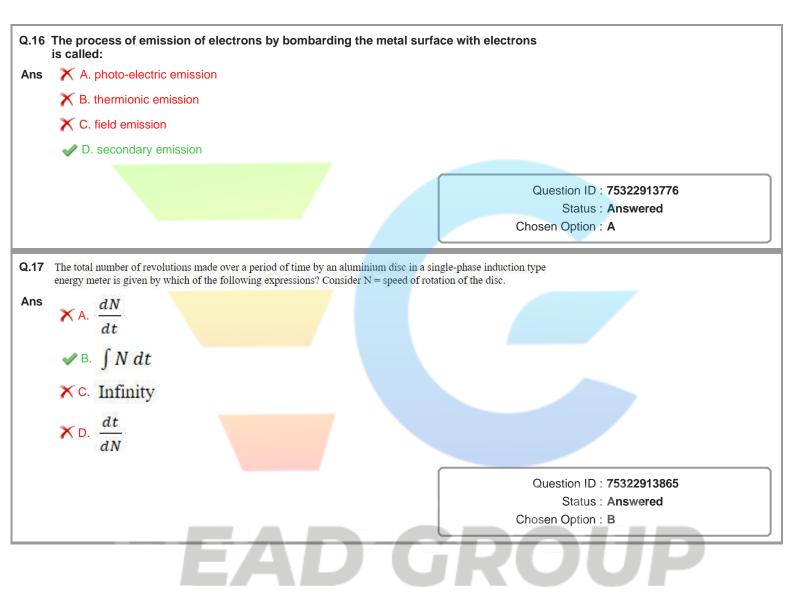
Q.6 Ans	What is c-rate considering a battery? A. The rate at which battery gets discharged.
	X B. The rate at which electrode melts.
	X C. The rate at which electrolyte in the battery evaporates.
	X D. The rate at which battery life reduces.
	Question ID : 75322913788 Status : Not Answered Chosen Option :
Q.7	If the span of control is wide, then that structure is called:
Ans	X A. tall structure
	X B. short structure
	X C. curve structure
	D. flat structure
	Question ID : 75322913811 Status : Answered Chosen Option : D
Q.8	Which of the following does NOT have a direct correlation with the resistivity of electrical materials?
Ans	🗙 A. Temperature
	🗙 B. Age hardening
	C. Frequency
	X D. Alloying
	Question ID : 75322913775 Status : Answered Chosen Option : C

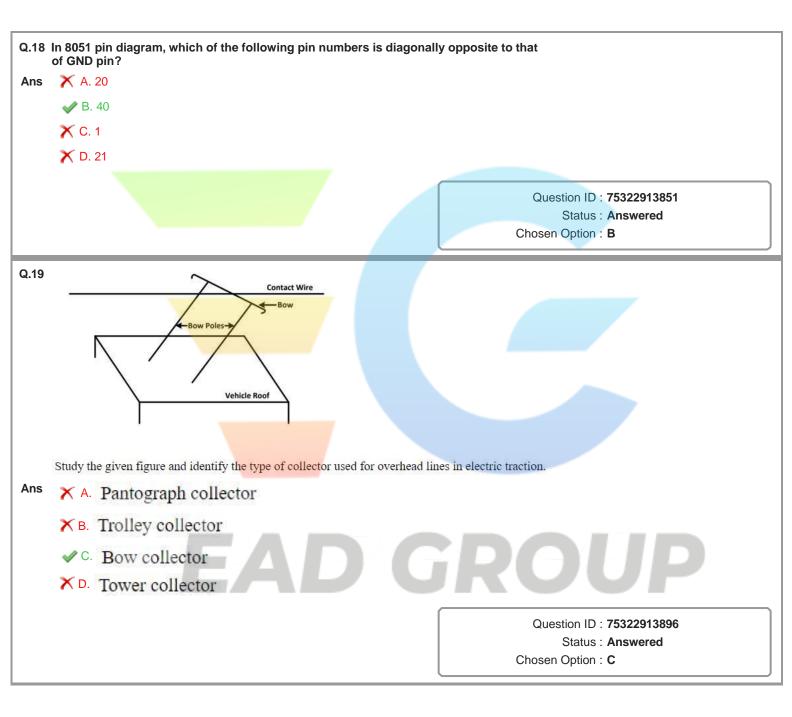
Q.9	In MCCB, the letter 'M	stands for which of the following?
Ans	🗙 A. Mono	
	B. Moulded	
	C. Mini	
	D. Miniature	
		Question ID : 75322913813 Status : Answered
		Chosen Option : B
Q.10	Which of the following even if one of the tran	l connections of three-phase transformers, continues to operate sformers is disabled?
Ans	X A. Delta-star	
	B. Star-star	
	C. Delta-delta	
	D. Star-delta	
	D. Otal dolla	
		Question ID : 75322913787
		Status : Answered
		Chosen Option : C
Q.11	The possible number	of random variables when a dice is rolled is:
Ans	🗙 A. 2	
	B. 4	
	C. 8	EAD GROUP
	D. 6	
		Question ID : 75322913769
		Status : Answered
		Chosen Option : D

	Q.12 Which of the following is referred as 'triggering' a thyristor?	
Ans	A. Turning the SCR from forward blocking state to forward conduction state	
	X B. Turning the SCR from forward conduction state to forward blocking state	
	X C. Turning the SCR from reverse blocking state to forward blocking state	
	X D. Turning the SCR from forward blocking state to reverse blocking state	
	Question ID : 75322913798 Status : Answered Chosen Option : A	
Q.13		
	Identify the wave form shown in the figure.	
Ans	× A. Square wave	
	× в. Ramp wave	
	✓ C. Pulse wave	
	× D. Sine wave	
	Question ID : 75322913866 Status : Answered Chosen Option : C	

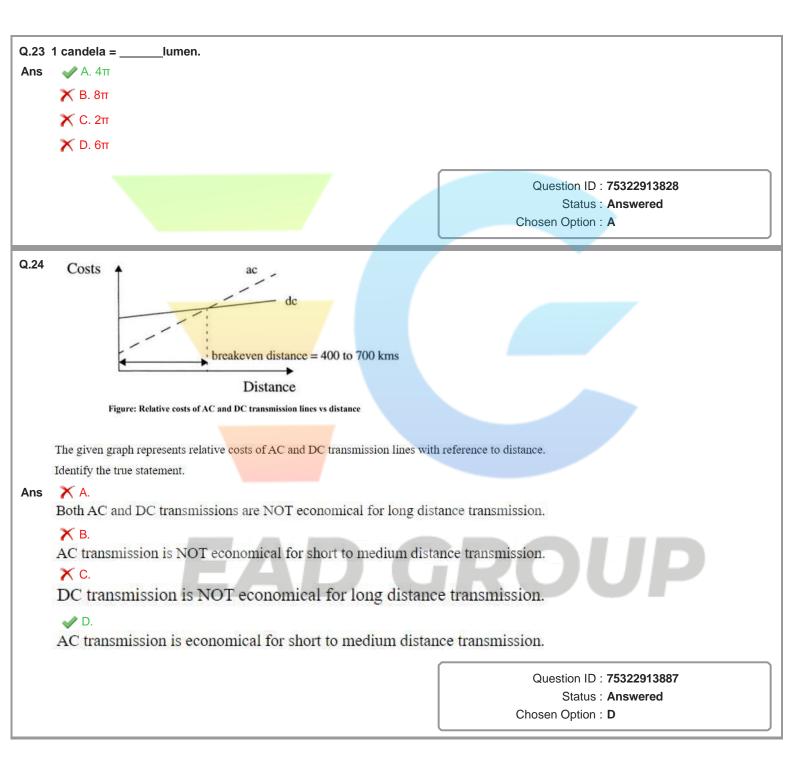


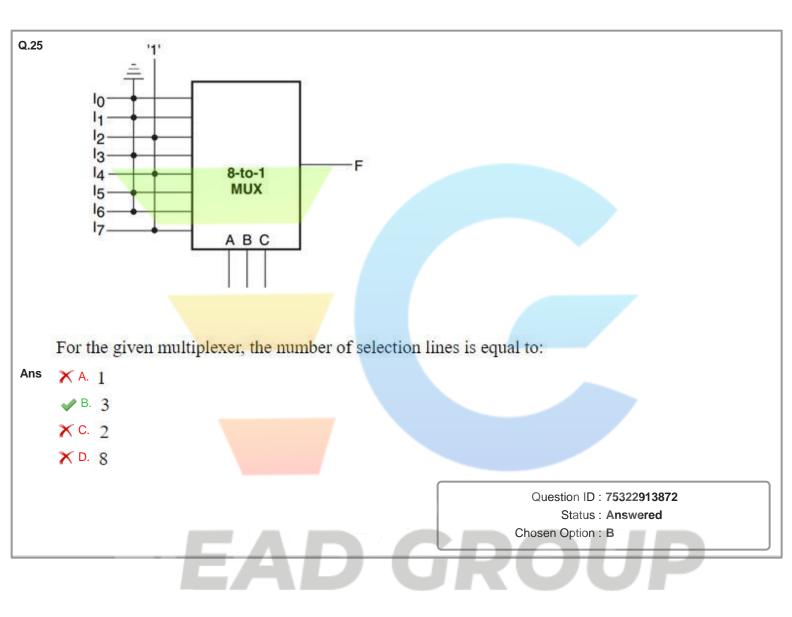




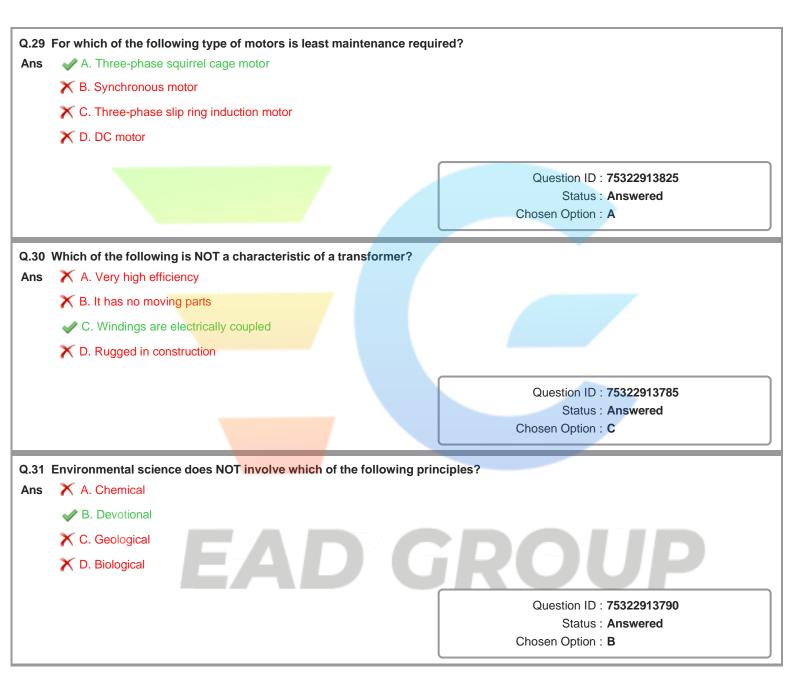


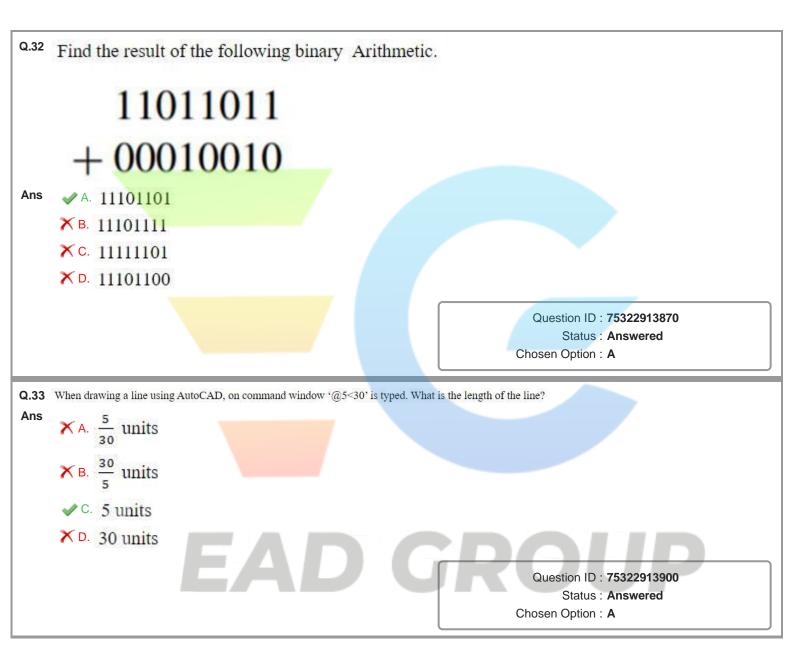
Q.20	'Dielectric constant' is mathematically equal to which of the following?
Ans	X A. Polarisation
	X B. Relative permeability
	C. Relative permittivity
	X D. Loss factor
	Question ID : 75322913777 Status : Answered Chosen Option : C
Q.21	For a synchronous machine, if $P_m =$ total mechanical power develop, $P_0 =$ net power output at shaft, then $P_m - P_0 =$?
Ans	A. rotational losses
	× B. rotor copper losses
	× c. stator copper losses
	× D. iron losses
	Question ID : 75322913891 Status : Answered Chosen Option : A
Q.22	The particulate 'FOG' refers to which of the following?
Ans	X A. Aerosol produced by condensation of hot vapours of metals
	V B. Aerosol consisting of water droplets
	C. Aerosol consisting of solid particles
	X D. Form of smoke coming out of a chimney
	Question ID : 75322913792 Status : Not Answered Chosen Option :

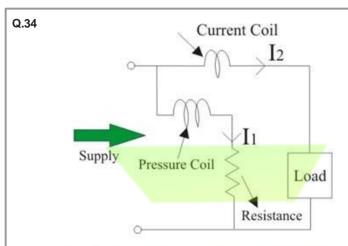




Q.26 Ans	n an electric drive control unit sends signal to which of the following?
AIIS	X B. Load
	X C. Sensing unit
	X D. Power modulator
	Question ID : 75322913849
	Status : Answered
	Chosen Option : D
Q.27	Which of the following groups comes under the first level (line) of management?
Ans	X A. Board members
	X B. Department heads
	C. Foremen
	X D. Plant mangers
	Question ID : 75322913808
	Status : Answered Chosen Option : D
	Chosen Option . D
Q.28	Connecting a high resistance in series with the coil circuit of an instrument is used for which of the following applications?
Ans	X A. For extending the range of a power factor meter
	✓ B. For extending the range of a voltmeter
	 C. For extending the range of a mometer D. For extending the range of a frequency meter
	X D. For extending the range of a frequency meter
	Question ID : 75322913772
	Status : Answered
	Chosen Option : B





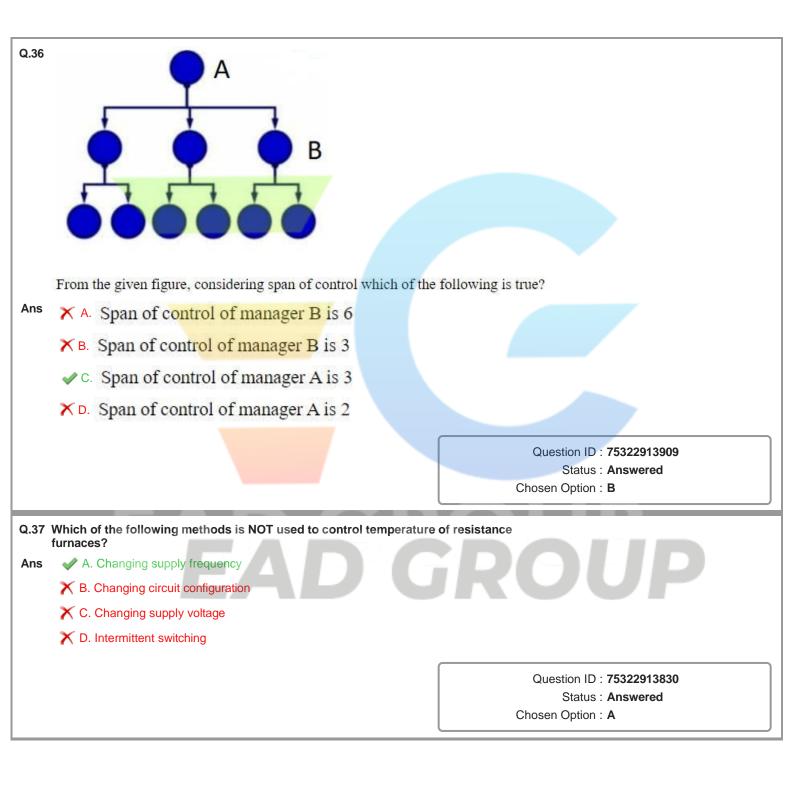


The given circuit represents which of the following measuring instruments?

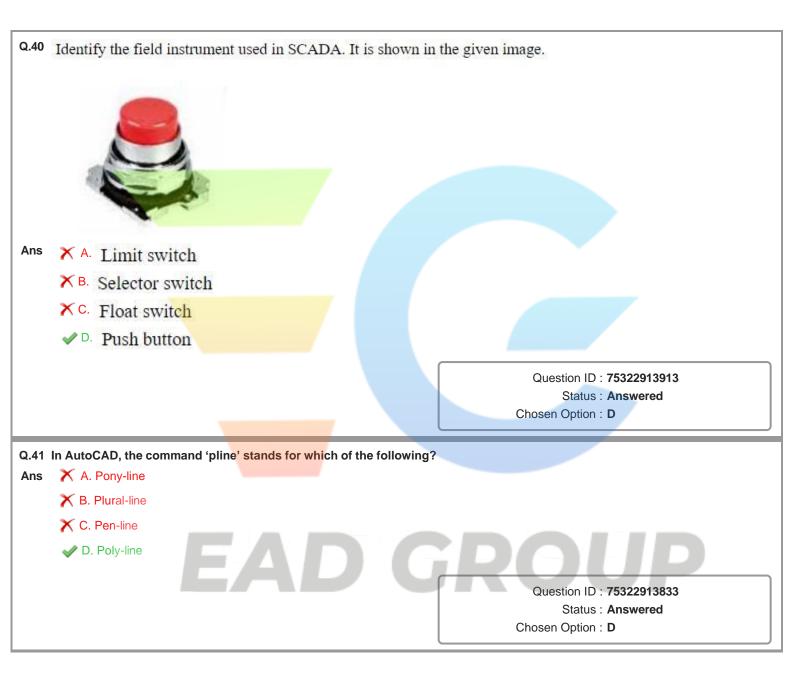
- Ans X A. PMMC type voltmeter
 - ✓ B. Dynamometer type wattmeter
 - **×** ^{C.} Induction type energy meter
 - ➤ D. Moving iron type ammeter

Question ID : 75322913863 Status : Answered Chosen Option : B

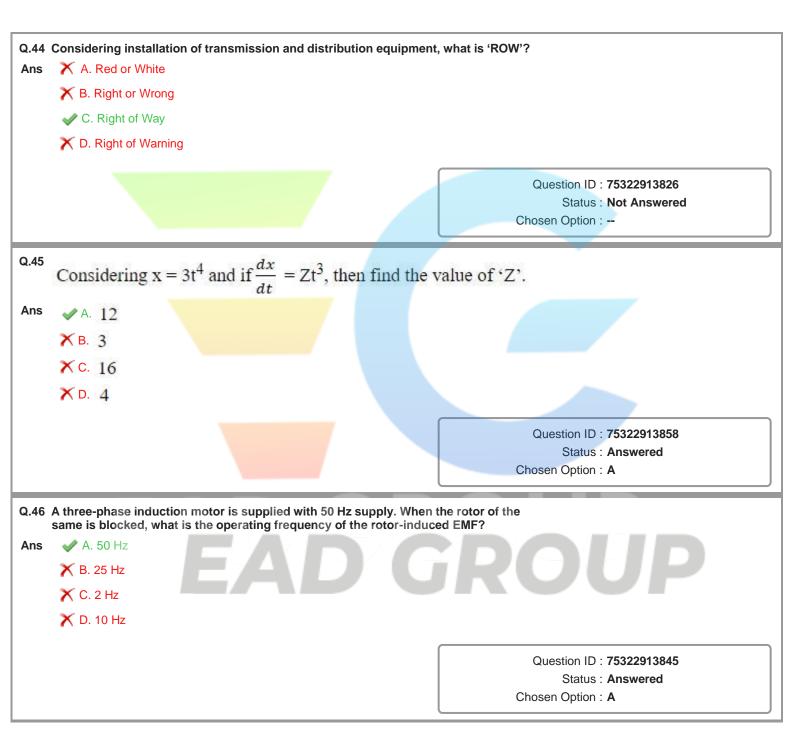
Q.35	
A = -	Identify the wiring component shown in the given image. It is used in small residential building electrical installation.
Ans	X A. Batten holder
	✓ ^{B.} Pendent holder
	× c. Ceiling rose
	× D. Socket
	Question ID : 75322913911
	Status : Answered
	Chosen Option : B

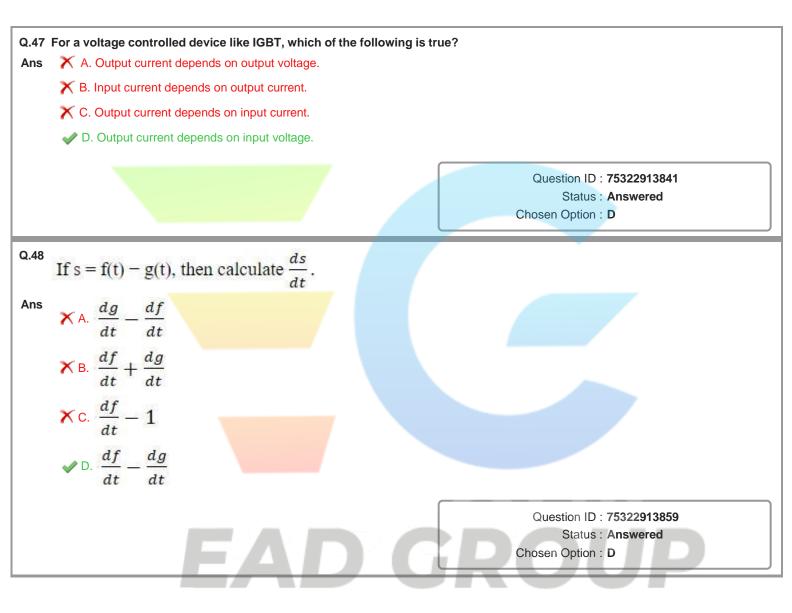


Q.38	Which of the following motors has a built in commutator?
Ans	V A. Repulsion motor
	X B. Shaded pole induction motor
	X C. Reluctance motor
	X D. Hysteresis motor
	Question ID : 75322913818 Status : Answered Chosen Option : A
Q.39	How many types of circuit breakers are available based on the arc quenching medium used?
Ans	X A. Two
	X B. Five
	C. Four
	X D. Three
	Question ID : 75322913814 Status : Answered Chosen Option : C

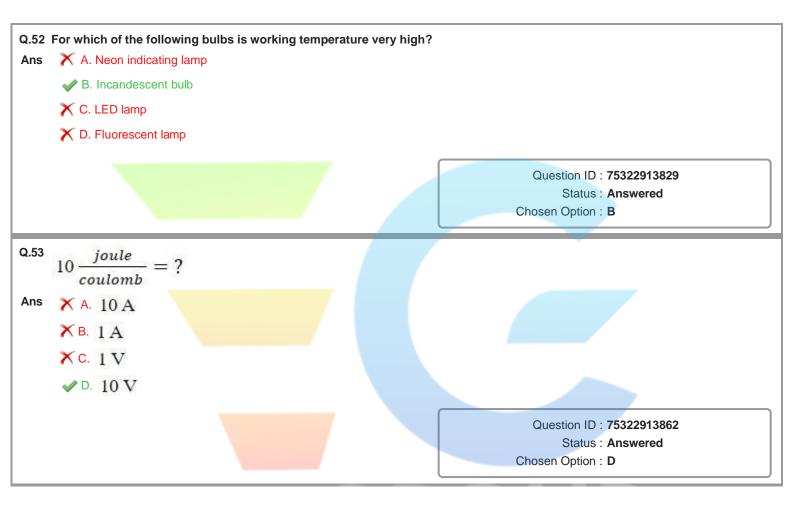


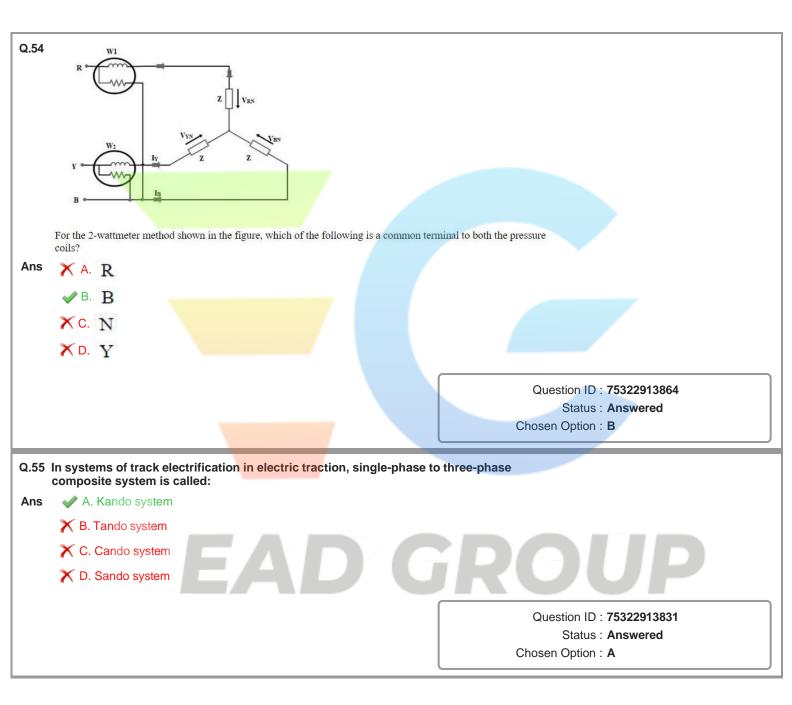
Q.42	The total number of arms and the total number of balance detectors in an AC bridge, respectively, are:
Ans	🗙 A. 4, 0
	🗙 B. 6, 1
	✔ C. 4, 1
	🗙 D. 6, 0
	Question ID : 75322913774 Status : Answered Chosen Option : C
Q.43	If a steam power plant efficiency is equal to $\left(\frac{Z}{heat \ of \ coal \ combustion}\right) \times \left(\frac{heat \ equivalent \ of \ electrical \ output}{Z}\right)$, then
	what is 'Z'?
Ans	X A.
	Heat equivalent of electrical energy transmitted to turbine shaft.
	➤ B. Electrical equivalent of mechanical energy transmitted to turbine shaft.
	✓ C.
	Heat equivalent of mechanical energy transmitted to turbine shaft.
	X D.
	Electrical equivalent of heat energy transmitted to turbine shaft.
	Question ID : 75322913882
	Status : Answered Chosen Option : C

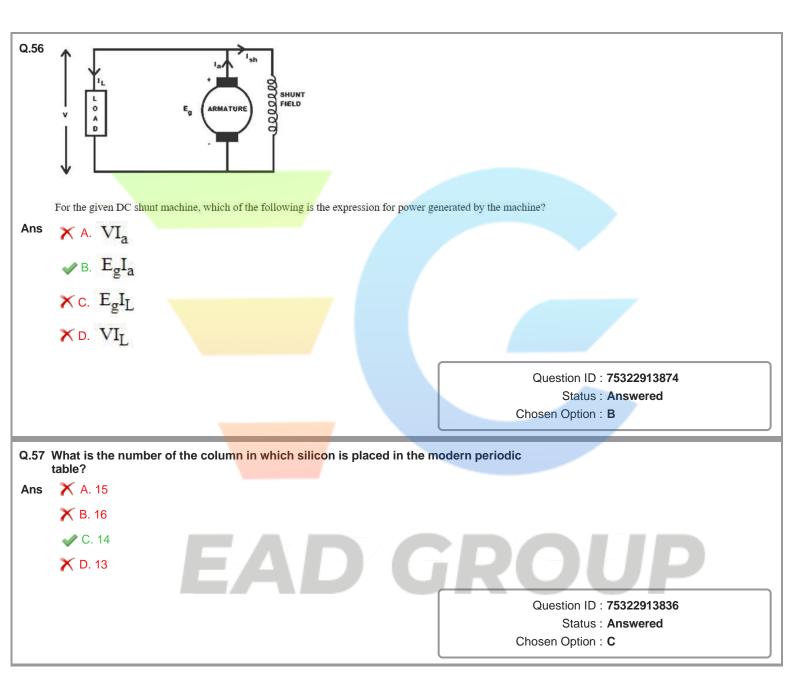


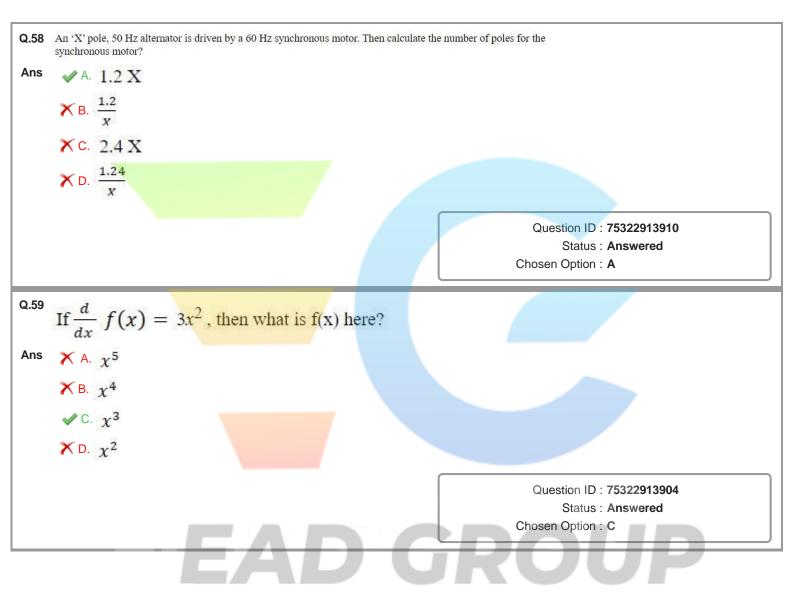


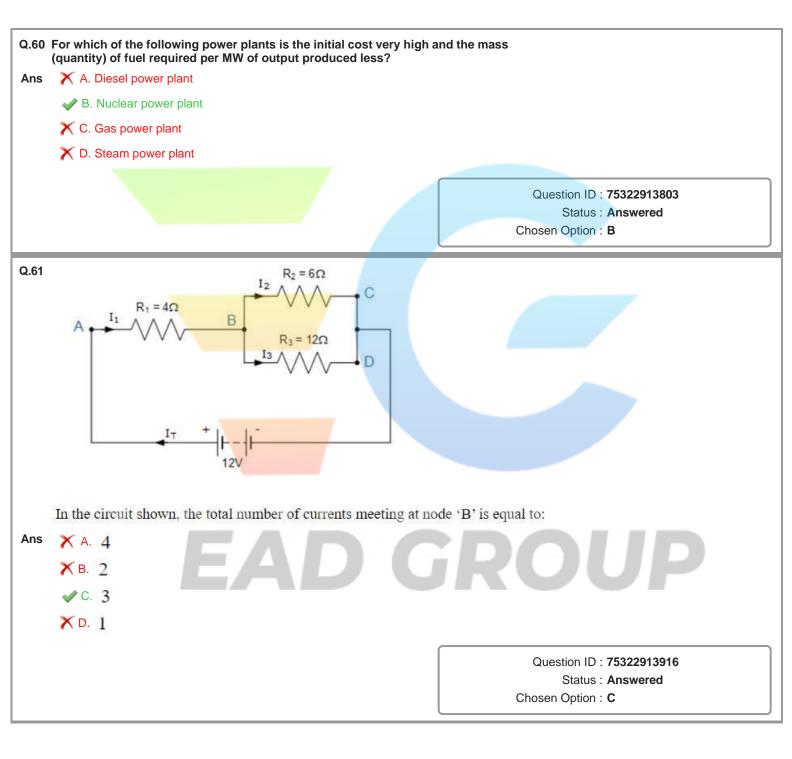
Q.49	An electrical welding machine usually operates under which of the following scenarios?
Ans	X A. Both, voltage and current operate at high values
	✓ B. Low operating voltage and high operating current
	X C. Both, voltage and current operate at low values
	X D. High operating voltage and low operating current
	Question ID : 75322913848 Status : Answered Chosen Option : B
Q.50	In the underground cable XLPE, 'X' stands for:
Ans	X A. Extra
	X B. Elastic
	C. Cross
	X D. Excess
	Question ID : 75322913807 Status : Answered
	Chosen Option : C
	Which of the following type of DC motors is rarely used?
Ans	X A. Shunt motor
	X B. Series motor
	C. Cumulative compound motor
	D. Differential compound motor
	Question ID : 75322913784 Status : Answered Chosen Option : D

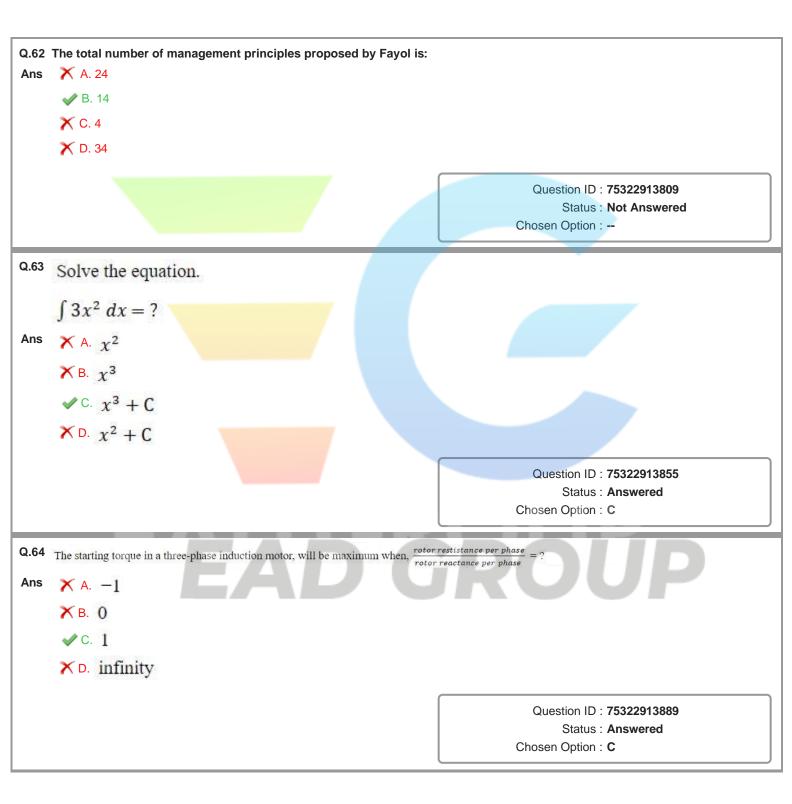




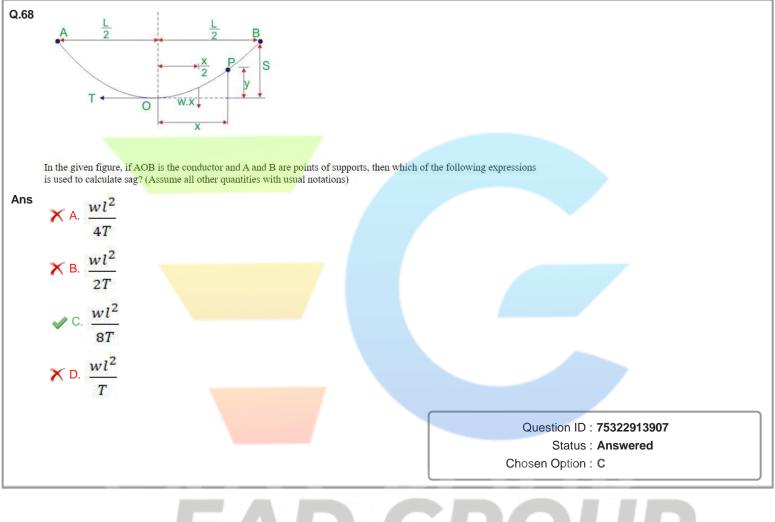


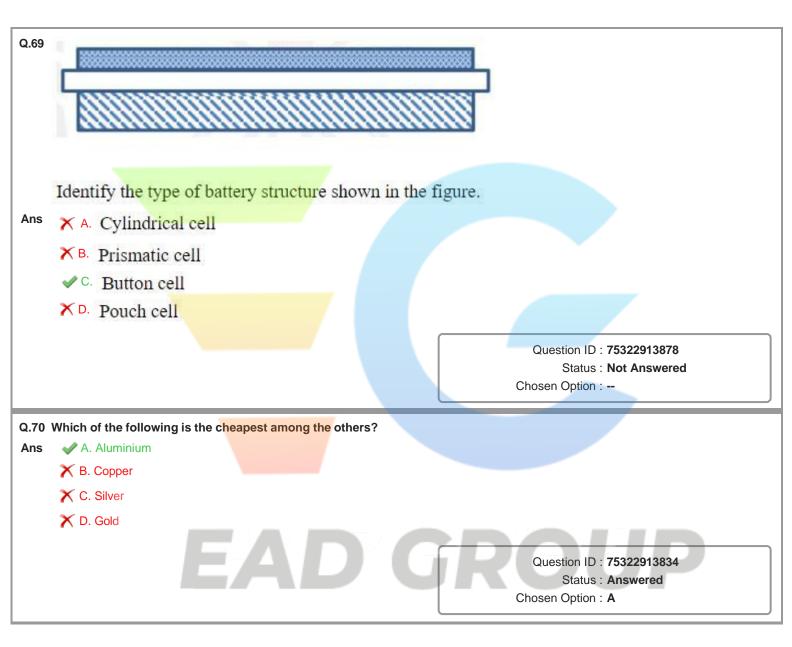


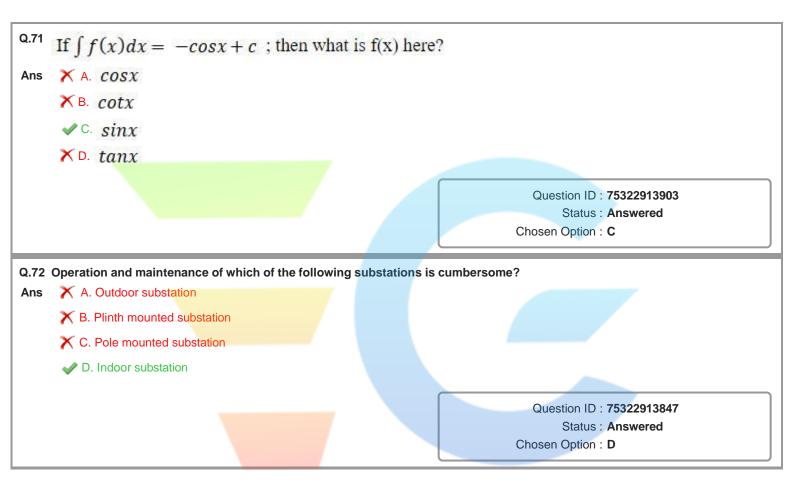


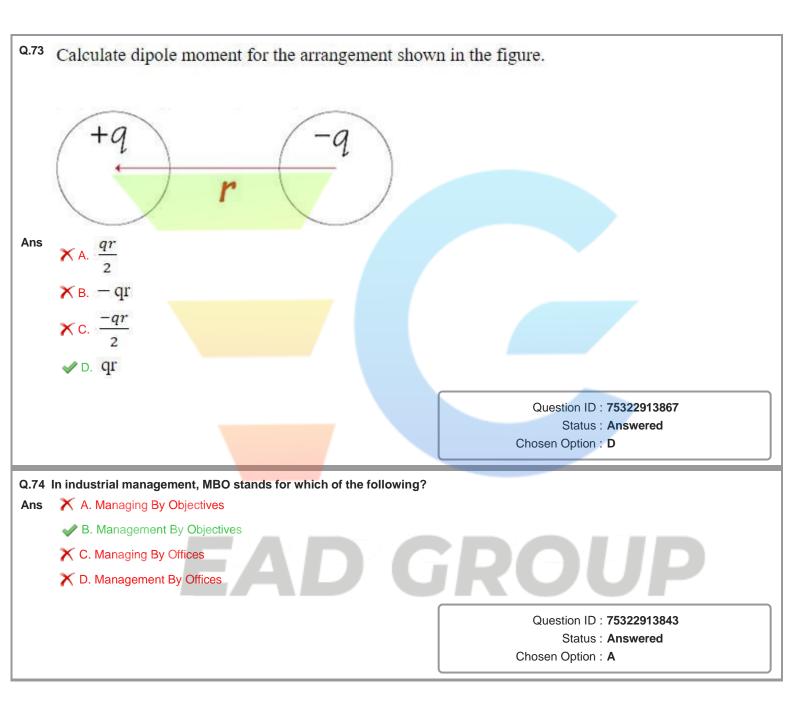


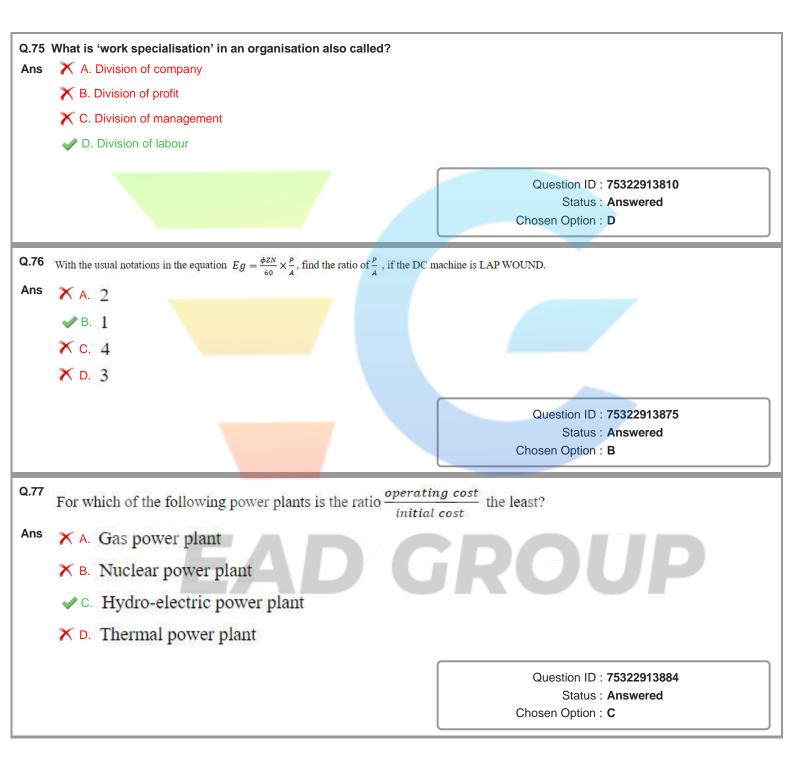
Q.65	On which of the following motor poles is a copper ring placed?
Ans	X A. Resistance start single phase induction motor
	X B. Capacitor start single phase induction motor
	C. Shaded pole motor
	X D. Repulsion motor
	Question ID : 75322913846 Status : Answered Chosen Option : C
Q.66	The term 'Bell Curve' is related to which of the following distributions?
Ans	X A. Uniform distribution
	X B. Exponential distribution
	C. Normal distribution
	X D. Binomial distribution
	Question ID : 75322913770 Status : Not Answered Chosen Option :
Q.67	MT1, MT2 and GATE are the terminals of which of the following power electronics devices?
Ans	X A. DIAC
	🗙 B. GTO
	V D. TRIAC
	Question ID : 75322913797
	Status : Answered
	Chosen Option : D

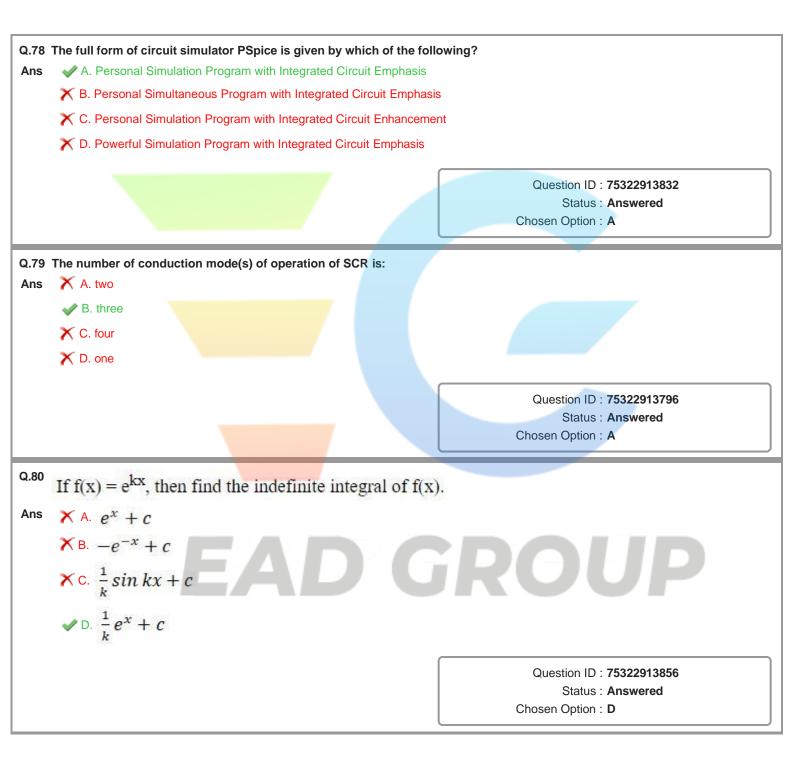




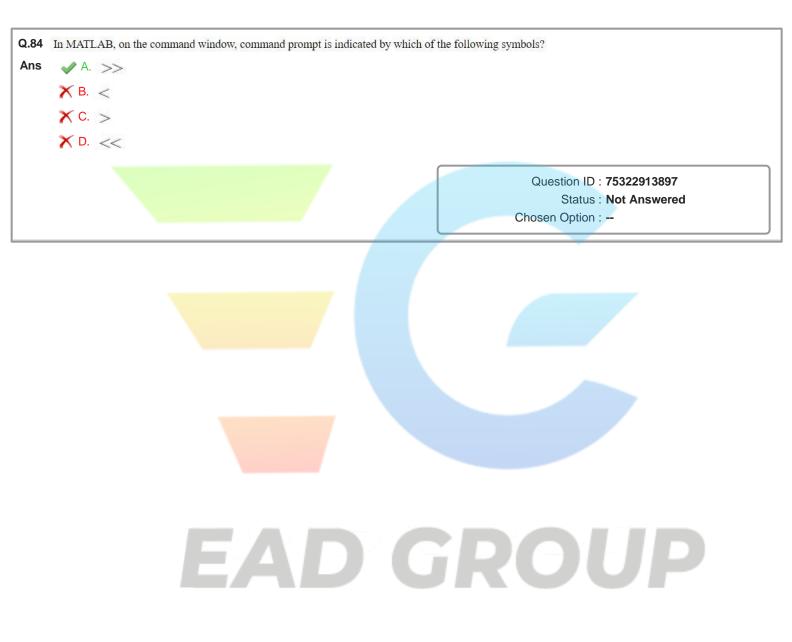


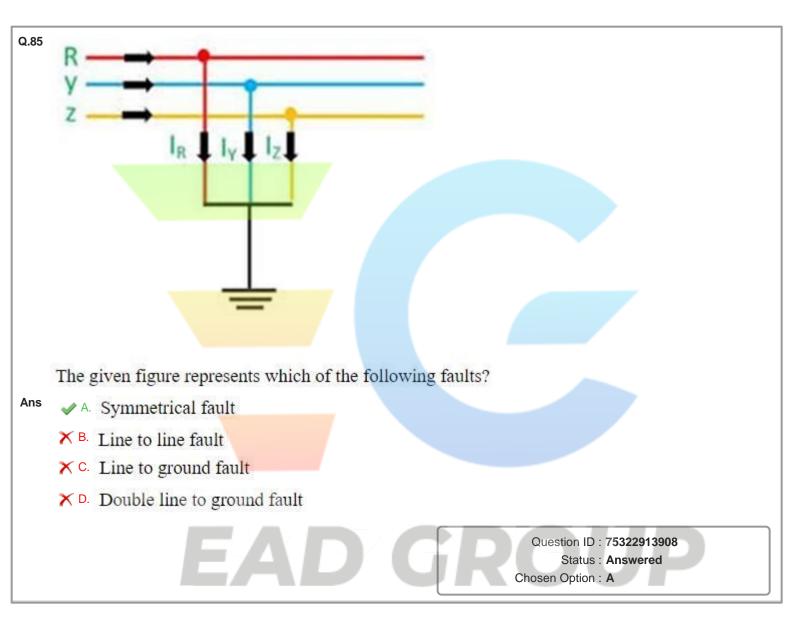


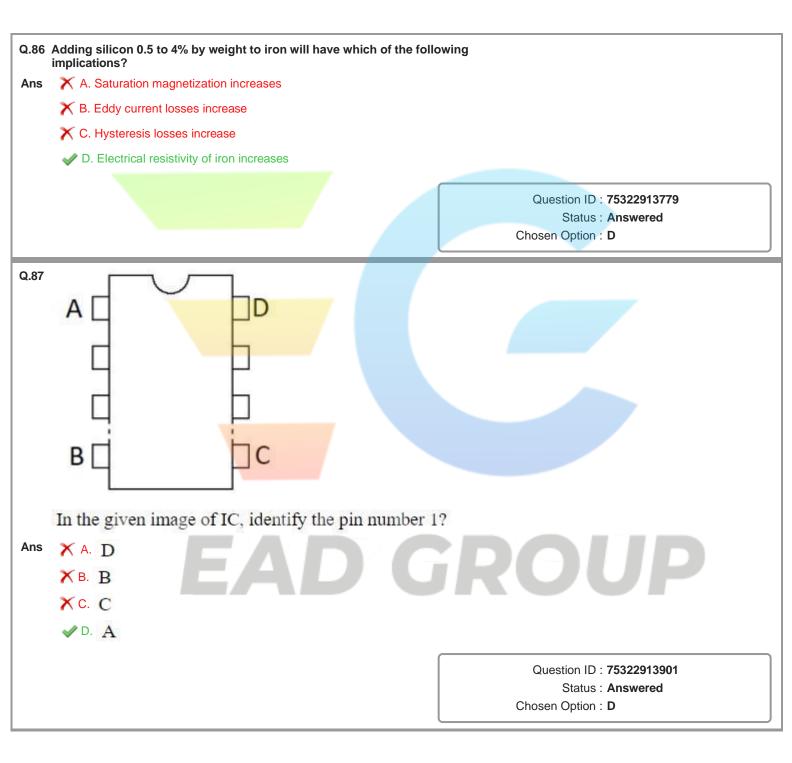




Q.81	n earthing, which of the following is referred to as waterman pipe?	
Ans	🗙 A. Copper pipe	
	X B. PVC pipe	
	V C. GI pipe	
	🗙 D. Aluminium pipe	
	Question ID : 75322913821	
	Status : Answered Chosen Option : C	
Q.82	cleaning of transformer and oil leakage at joints is done on a basis.	
Ans	X A. quarterly	
	B. yearly	
	🗙 C. daily	
	X D. weekly	
	Question ID : 75322913822 Status : Answered	
	Chosen Option : C	
Q.83	When a coin is tossed, $\frac{probability \ of \ getting \ a \ head}{probability} = ?$	
	When a coin is tossed, $\frac{probability}{probability}$ of getting a head = ?	
Ans	✓ A. 1	
	X B. 2 EAD GROUP	
	X D. 3	
	∧ D. 3	
	Question ID : 75322913860	
	Status : Answered	
	Chosen Option : A	

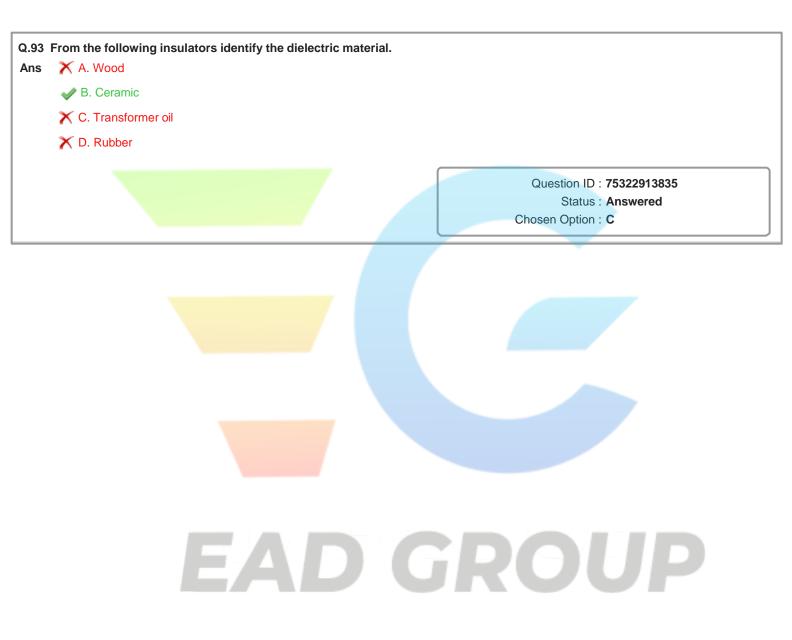


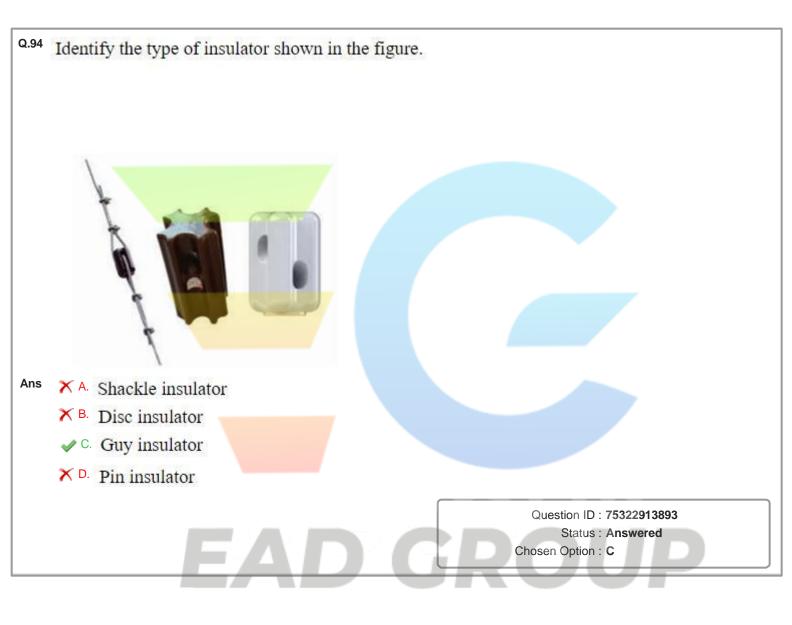




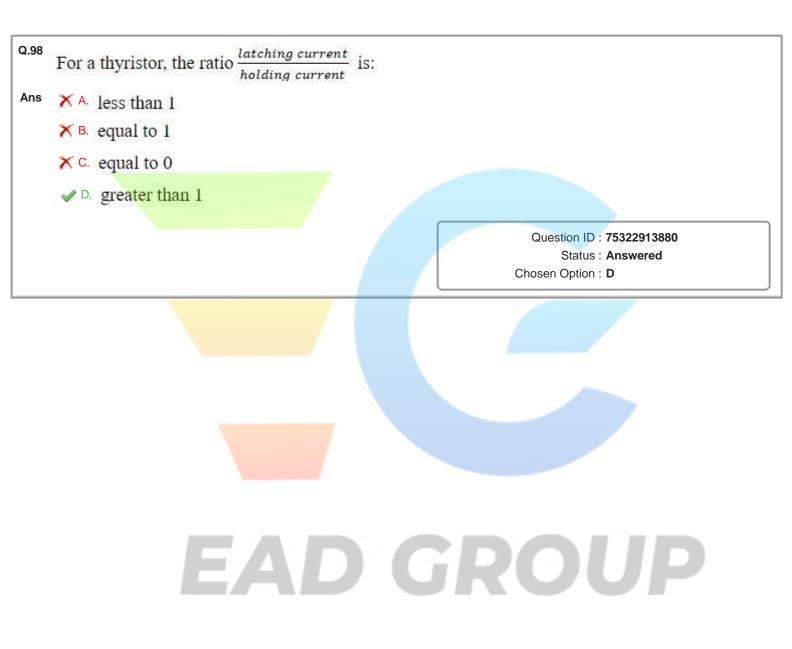
Q.88	If a and b are two unit vectors, then the scalar product of a and b = ?
Ans	X A. Tan (angle between a and b)
	X B. Sec (angle between a and b)
	X C. Sin (angle between a and b)
	D. Cos (angle between a and b)
	Question ID : 75322913767 Status : Answered Chosen Option : D
Q.89	Which of the following three-phase transformer connections is called a T-T connection?
Ans	X A. Star-delta connection
	X B. Star-star connection
	C. Scott connection
	X D. Open delta connection
	Question ID : 75322913786
	Status : Answered Chosen Option : B
	Chosen Option . B
Q.90	Which of the following common parameters is considered for drawing both 'V' and 'inverted-V' curves for a three-phase synchronous motor?
Ans	X A. Armature current
	X B. Power factor
	C. Field current
	X D. Supply voltage
	Question ID : 75322913816 Status : Answered Chosen Option : C

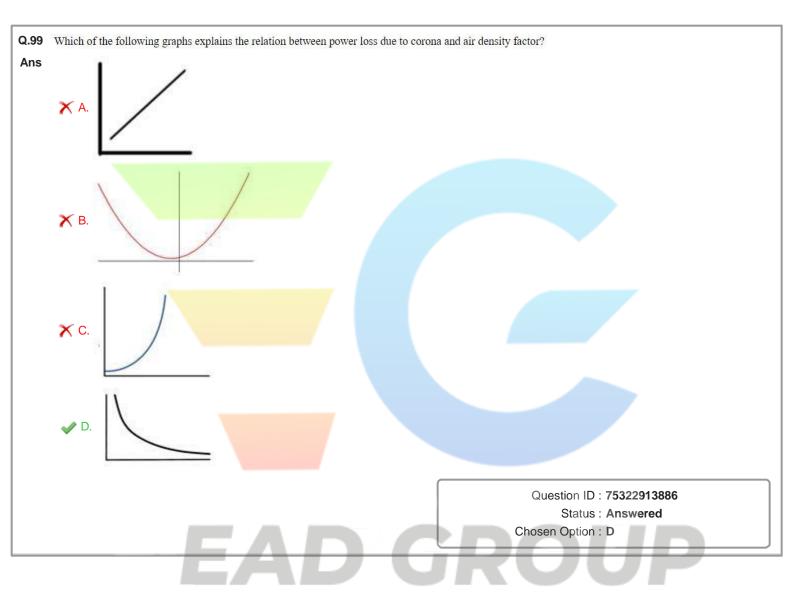
Q.91	Input A Output
Ans	ne given ladder diagram represents which of the following? A. PLC NAND Logic B. PLC AND Logic C. PLC NOT Logic D. PLC OR Logic
	Question ID : 75322913902 Status : Answered Chosen Option : D
1	sidering adding impurities to semiconductors, what is the full form of 'ppm'?
Ans	 A. Parts per Million B. Parts per Mass C. Parts per Milligram D. Parts per Microgram
	Question ID : 75322913780 Status : Answered Chosen Option : A



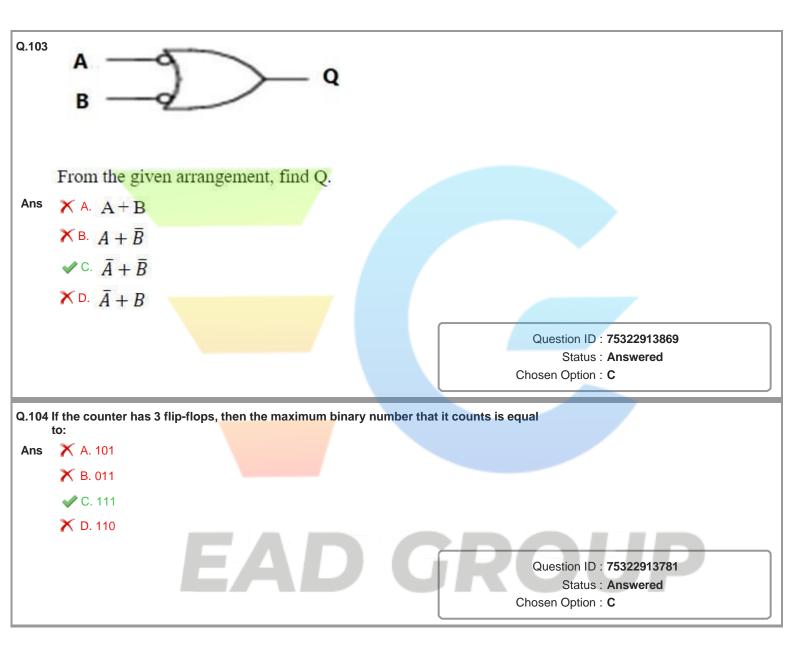


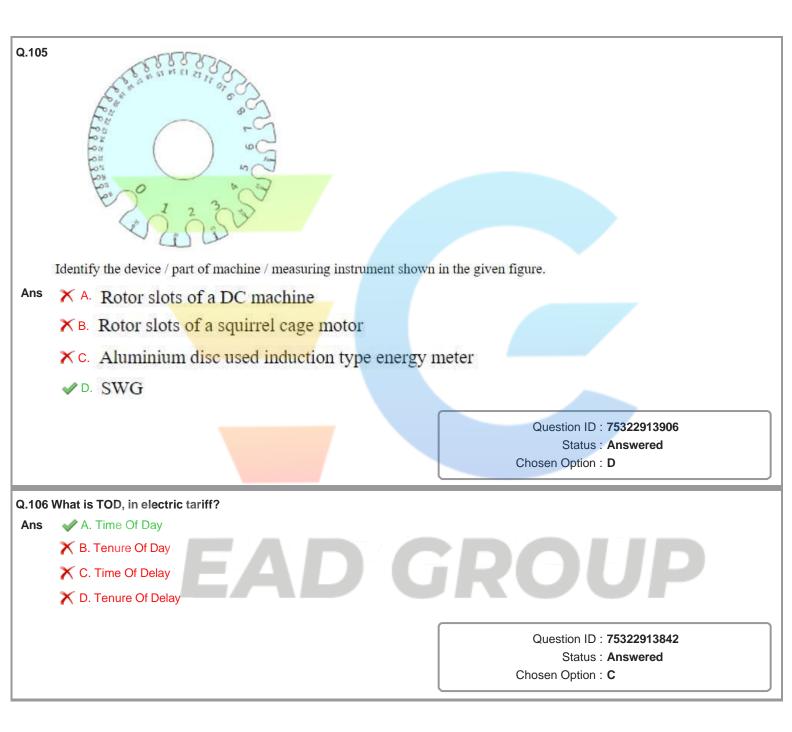
	Which of the following CANNOT be used for protection against lightning?
Ans	X A. Lightning arrester
	X B. Earthing screen
	X C. Overhead earth wire
	V D. Circuit breaker
	Question ID : 75322913815 Status : Answered Chosen Option : D
Q.96	In plate earthing, which of the following is the only difference, if we use GI plate instead of copper plate?
Ans	A. Thickness of the plate
	X B. Depth at which the plate is buried
	C. Width of the plate
	X D. Length of the plate
	Question ID : 75322913802 Status : Answered
	Chosen Option : A
Q.97	For a given DC machine, which of the following parts do(es) NOT rotate?
Ans	X A. Shaft
	V B. Brushes
	C. Armature core
	X D. Commutator
	Question ID : 75322913783 Status : Answered
	Chosen Option : B





Q.100	Which of the following accounts for the 99% of the gases in dry air?
Ans	X A. Hydrogen and carbon monoxide
	V B. Nitrogen and oxygen
	X C. Oxygen and hydrogen
	X D. Nitrogen and hydrogen
	Question ID : 75322913795 Status : Answered Chosen Option : D
Q.101	The protective device that employs a bimetallic strip or element is:
Ans	X A. relay
	X B. fuse
	C. MCB
	X D. lightning arrestor
	Question ID : 75322913827
	Status : Answered Chosen Option : C
Q.102	Lead sheathed wiring comes und <mark>er the categor</mark> y of which of the following systems of wiring?
Ans	X A. Cleat wiring
	X B. Casing and capping wiring
	C. Batten wiring
	X D. Conduit wiring
	Question ID : 75322913799
	Status : Answered
	Chosen Option : C

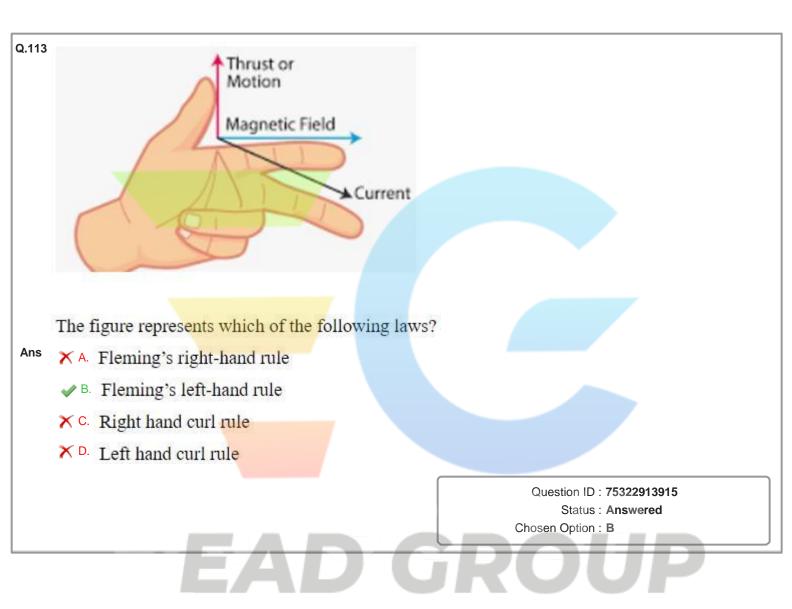




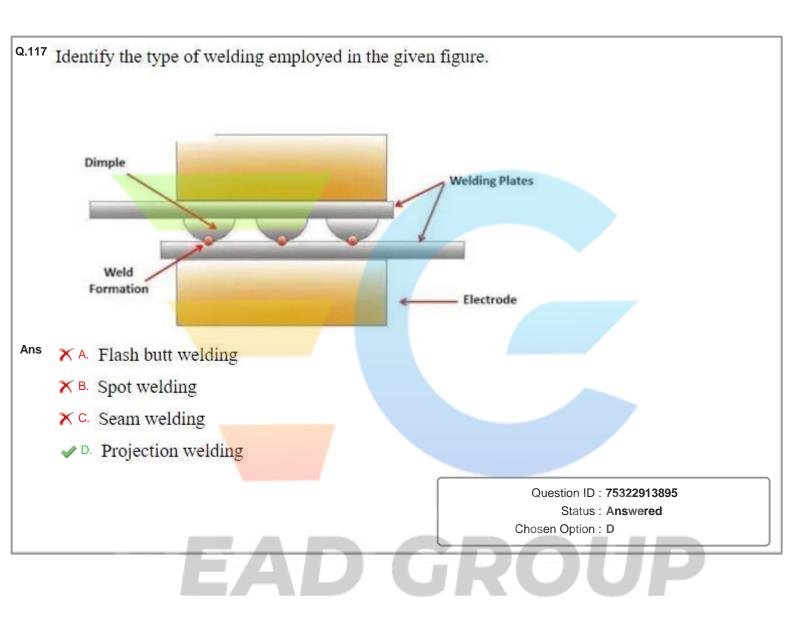


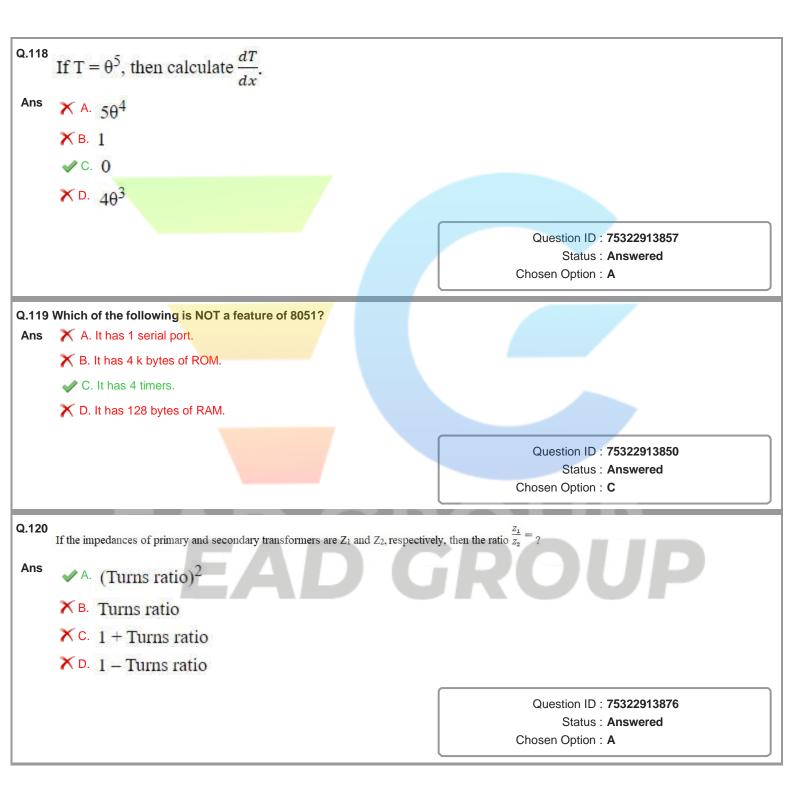
Q.108	Q.108 The number of conductors in bipolar and homo-polar HVDC links, respectively, are:	
Ans	🗙 A. 1, 2	
	🗙 B. 2, 1	
	✓ C. 2, 2	
	🗙 D. 3, 3	
	Question ID : 75322913805 Status : Answered Chosen Option : C	
Q.109	/hich of the following describes the relation between susceptance of magnetic naterial and temperature?	
Ans	✓ A. Curie's law	
	🗙 B. Coulomb's law	
	🗙 C. Kelvin's law	
	🗙 D. Ampere's law	
	Question ID : 75322913778 Status : Answered	
	Chosen Option : A	
Q.110	irewood comes under which of the following types of energy?	
Ans	A. Primary and non-commercial	
	X B. Secondary and commercial	
	C. Secondary and non-commercial	
	X D. Primary and commercial	
	Question ID : 75322913804 Status : Answered Chosen Option : B	

Q.111	पर्यावरण अध्ययन में, 'स्थलमंडल' शब्द निम्न में से किससे संबंधित है?
Ans	🗙 A. जंतु
	🗙 B. जल
	🕜 C. पृथ्वी की सबसे ऊपरी सतह
	🗙 D. वायु
	Question ID : 75322913793 Status : Answered Chosen Option : C
Q.112	If the binary number 1010 is added to 1110, then the resulting binary number contains how many number of zeroes(0) in it?
Ans	✓ A. 3
	X B. 2
	X C. 4
	🗙 D. 1
	Question ID : 75322913838 Status : Answered
	Chosen Option : A



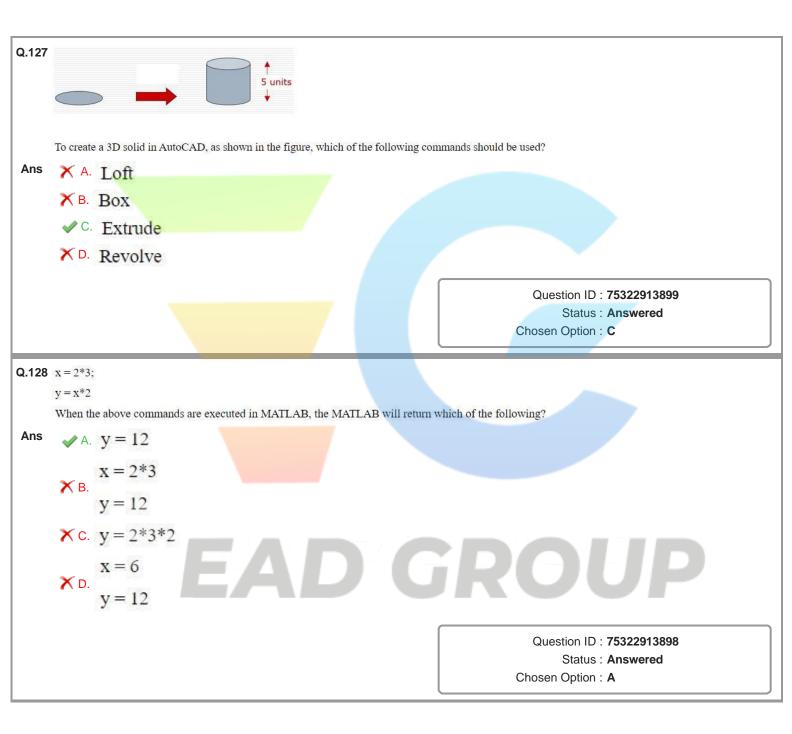
Q.114	Q.114 If the indefinite integral of cos6t = x, then how many number of times do we write 6 in x?	
Ans	X A. 3	
	✓ B. 2	
	🗙 C. 1	
	🗙 D. 4	
	Question ID : 75322913768 Status : Not Answered Chosen Option :	
Q.115	The induction heat produced in a charge is given by $\frac{V^X}{R}$, where V is the voltage induced in the charge and R is the	
Ans	charge resistance. What is the value of 'X'? \checkmark A. 1	
	Х в. 3	
	X c. 4	
	✓ D. 2	
	Question ID : 75322913894	
	Status : Answered Chosen Option : D	
Q.116	1kWh = 860 kCal = kJ (kilo Joules).	
Ans	X A. 36 E A D G D G D O D	
	Х В. 360	
	× c. 3.6	
	✓ D. 3600	
	Question ID : 75322913883 Status : Answered Chosen Option : D	



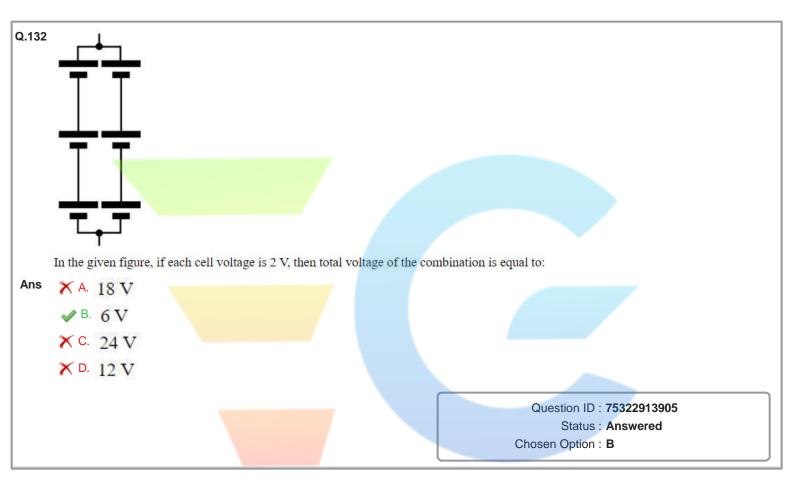


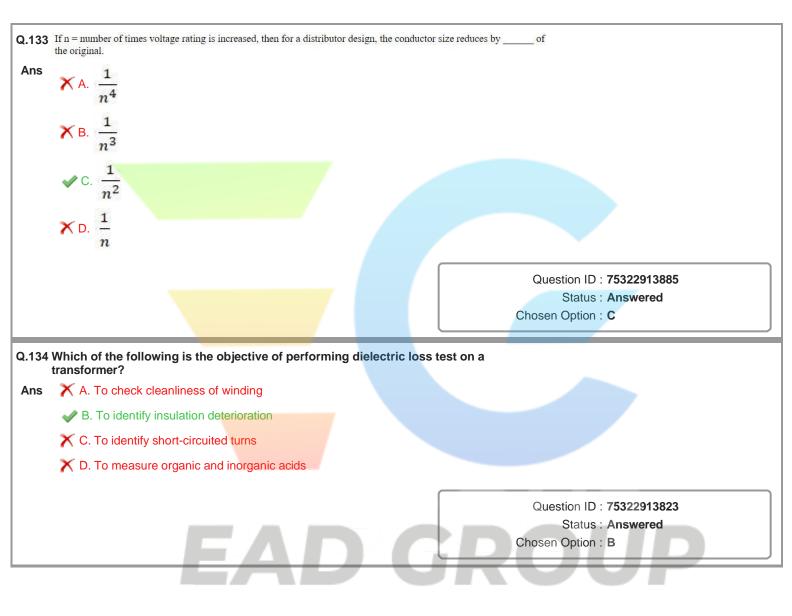
Q.121	For domestic wiring, $\frac{rating \ of \ 15A \ socket}{rating \ of \ 5A \ socket} = ?$
Ans	× A. 100
	✓ B. 10
	× c. 0.5
	X D. 1
	Question ID : 75322913881 Status : Answered Chosen Option : B
Q.122	case of internal wiring, which of the following is placed between incoming service able and energy meter?
Ans	🗙 A. Main switch
	V B. Cut-out
	C. Distribution board
	D. Fuse
	Question ID : 75322913800 Status : Answered Chosen Option : B
Q.123	wo voltmeters are connected in series across 240 V supply. The resistance of voltmeter A and B are 5 k Ω and 10 k Ω ,
Ans	espectively. $\frac{Reading \ of \ meter \ B}{Reading \ of \ meter \ A} = ?$
	X A. 4
	✓ B. 2
	X c. 1
	× D. 3
	Question ID : 75322913861 Status : Answered
	Chosen Option : B

Which of the following is also called an operator?
X A. Isolator
V B. Actuator
X C. Circuit breaker
X D. Relay
Question ID : 75322913844 Status : Answered Chosen Option : D
A three-phase synchronous motor is made to operate at no-load, with field excitation. Assuming no-losses are present under this condition, what is the phase difference between supply voltage and back EMF?
✓ A. 180°
Х в. 90°
× c. 60°
× D. 0°
Question ID : 75322913890
Status : Answered
Chosen Option : A
The second nearest layer of atmosphere to the earth is called:
X A. Thermosphere
X B. Troposphere
★ C. Mesosphere
V D. Stratosphere
Question ID : 75322913840
Status : Answered
Chosen Option : D



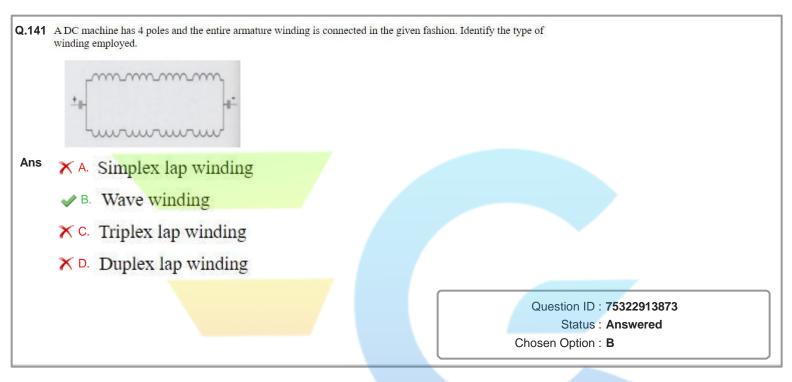
Q.129	/hich of the following motors employs a copper strip?
Ans	X A. Capacitor-start motor
	X B. Capacitor start capacitor run motor
	X C. Universal motor
	D. Shaded pole induction motor
	Question ID : 75322913820 Status : Answered Chosen Option : D
Q.130	sually underground cables are NOT tested for which of the following?
Ans	X A. Short circuiting
	B. Mechanical damage
	🗙 C. Earth fault
	X D. Discontinuity
	Question ID : 75322913806
	Status : Answered Chosen Option : A
Q.131	synchronous generator, with ' <mark>P' number of p</mark> oles, can producenumber of ycles per revolution of rotor.
Ans	✓ A. 0.5P
	🗙 В. 1.5Р
	X D. 2P
	Question ID : 75322913819
	Status : Answered
	Chosen Option : A

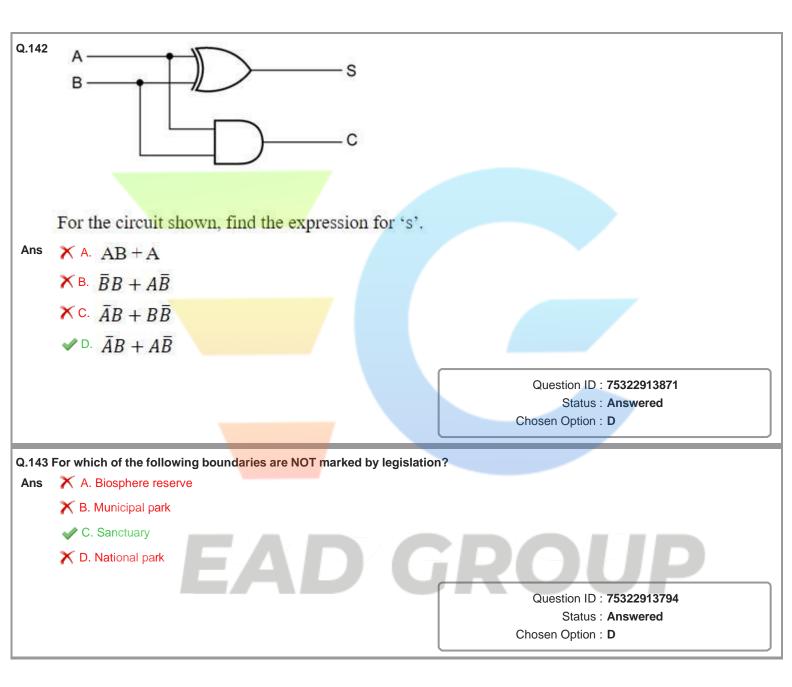




Q.135	Q.135 The total number of capacitors in capacitor start, capacitor run single-phase induction motor is:	
Ans	X A. five	
	X B. four	
	V C. two	
	X D. three	
	Question ID : 75322913817 Status : Answered Chosen Option : C	
Q.136	In a DC machine, if V = terminal voltage and E= induced EMF in the armature, then which of the following is true for the DC machine to work like a DC motor?	
Ans	X A. V < E	
	✓ B. V > E	
	\mathbf{X} C. V +E = 0	
	X D. V = E	
	Question ID : 75322913839 Status : Answered Chosen Option : B	
Q.137	Considering classification of instruments, which of the following is true?	
Ans	X A. An integrating instrument is a null instrument.	
	X B. An indicating instrument is a digital instrument.	
	 B. An indicating instrument is a digital instrument. C. A digital instrument is a secondary instrument. 	
	X D. An analogue instrument is an absolute instrument.	
	Question ID : 75322913771 Status : Answered Chosen Option : C	

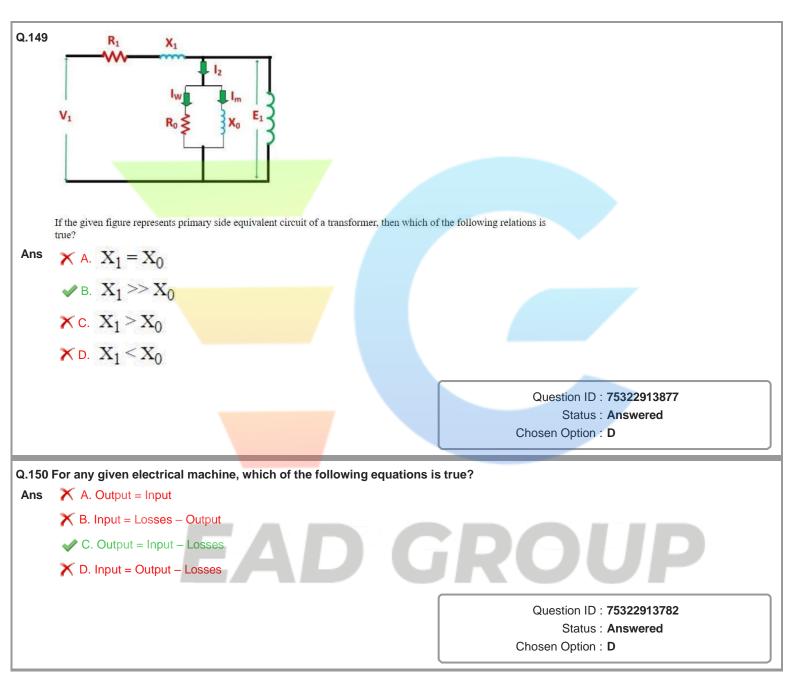
Q.138	dentify the odd one, depending on whether the given cell is rechargeable or not?	
Ans	X A. Lead acid cell	
	X B. Nickel cadmium cell	
	C. Lithium cell	
	X D. Lithium-ion cell	
	Question ID : 75322913789 Status : Answered Chosen Option : C	
Q.139	n SCADA systems which of the following gathers data from remote locations?	
Ans	X A. PAC	
	🗙 B. HMI	
	X C. PLC	
	V. RTU	
	Question ID : 75322913852 Status : Answered Chosen Option : D	
Q.140	an AC bridge is balanced, then the current through the detector is equal to:	
Ans	🗙 A. 0.5 A	
	🗙 B. infinity	
	VD.OA EAD GROUP	
	Question ID : 75322913773	
	Status : Answered	
	Chosen Option : D	





Q.144		
	Identify the logic gate shown in the figure.	
Ans	X A. XOR	
	× B. NAND	
	✓ C. NOR	
	X D. XNOR	Question ID : 75322913868 Status : Answered Chosen Option : C
Q.145	What is the application of digital micro ohm meter in substation or maintenance?	peration and
Ans	X A. To measure earth resistance	
	B. To measure circuit breaker or isolator contact resistance	
	X C. To measure insulation resistance	
	X D. To measure transformer winding resistance	Question ID : 75322913824 Status : Answered Chosen Option : A

Q.146 Ans	How many major styles of leaderships are there in an organisation? A. Five B. Three C. Two D. Four
	Question ID : 75322913812 Status : Answered Chosen Option : B
Q.147 Ans	The 12th digit in standard hexadecimal system is equal to:
	Question ID : 75322913837 Status : Answered Chosen Option : B
Q.148	Considering a, b and c as vectors, the property $\vec{a} + (\vec{b} + \vec{c}) = \vec{(a + b)} + \vec{c}$ is called:
Ans	 A. additive inverse B. additive identity C. commutativity D. associativity
	Question ID : 75322913853 Status : Answered Chosen Option : C



Section : General Knowledge and Awareness

Q.1 Ans	डल झील पर देश का पहला तैरता हुआ ATM निम्न में से किस बैंक द्वारा लगाया गया था? 🗙 A. PNB
	🗙 B. यूनियन बैंक ऑफ इंडिया
	✔ C. स्टेट बैंक ऑफ इंडिया
	🗙 D. IDFC बैंक
	Question ID : 75322913925 Status : Not Answered Chosen Option :
Q.2	The Organisation of the Commissioner for Linguistic Minorities is a Constitutional body as provided under Articleof the Constitution of India.
Ans	🗙 A. 351 A
	🗙 B. 370 A
	🗙 С. 371 В
	✓ D. 350 B
	Question ID : 75322913917 Status : Not Answered
	Chosen Option :
Q.3	To which dynasty did Mahendravarman I belong who was defeated by Pulakesin II?
Ans	🗙 A. Chola
	🗙 B. Hoysala
	✓ C. Pallava
	X D. Rashtrakuta
	Question ID : 75322913921 Status : Answered Chosen Option : A

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In which year was the Veda Samaj which was inspired by the Brahmo Samaj established?
🗙 A. 1865
🗙 B. 1870
🗙 C. 1868
✓ D. 1864
Question ID : 75322913920 Status : Not Answered Chosen Option :
Which of the following Indian states has a population density more than the population density of India according to the census 2011?
X A. Rajasthan
🗙 B. Gujarat
✔ C. Tamil Nadu
🗙 D. Karnataka
Question ID : 75322913930 Status : Answered Chosen Option : C
Which of the following is NOT correctly matched?
✔ A. Gagan Narang - Football
X B. Ashwini Ponnappa - Badminton
X B. Ashwini Ponnappa - Badminton X C. Somdev Devvarman - Tennis
🗙 D. Ravindra Jadeja - Cricket
Question ID : 75322913918 Status : Not Answered Chosen Option :

Q.7 How much rainfall is required for the Tropical Evergreen Forests in	n India?
Ans 🛛 🗸 A. More than 200 cm	
🗙 B. 50 to 80 cm	
🗙 C. 100 to 150 cm	
🗙 D. Below 50 cm	
	Question ID : 75322913928
	Status : Answered
	Chosen Option : A
Q.8 Which of the following passes is located in the Karakoram mounta	ins?
Ans X A. Niti Pass	
🗙 B. Lekhapani Pass	
C. Diphu Pass	
V D. Qara Tagh Pass	
	Question ID : 75322913929
	Status : Answered
	Chosen Option : D
Q.9 निम्नलिखित में से कौन सा हार्मोन एक एंटीऑक्सिडेंट है जो आपके शरीर	को मुक्त मूलकों से होने वाले नुकसानों जैसे कि सिगरेट के धुएं या
विकिरण से बचाने में सहायक होता है?	
Ans	
XA. विटामिन C	
ХВ. विटामिन K	FROUP
c. facif-A	
D. विटामिन	
	Question ID : 75322913932
	Status : Not Answered
	Chosen Option :

Q.10	Q.10 Which of the following statements is correct about the writ Quo Warranto?		
Ans	Is X A. Under this writ, the court orders a lower court or another authority to transfer a matter pending before it to the higher authority.		
	B. This writ is issued when the court finds that a person is holding office but is not entitled to hold that office.		
	C. This writ orders to set free an arrested person if the manner or grounds of arrest are not lawful or satisfactory.		
	This writ is issued when the court finds that a particular office holder is not doing a legal duty.		
	Question ID : 75322913934		
	Status : Answered		
	Chosen Option : C		
0.11	Who appoints the ch <mark>airperson of the Finance com</mark> mission according to the Article 280		
Q.11	of the Constitution of India?		
Ans	X A. Prime minister		
	🗙 B. Chairman of Lok Sabha		
	X C. Finance minister		
	V D. President		
	Question ID : 75322913936 Status : Answered		
	Chosen Option : D		
Q.12	The formation of water from H ₂ (g) and O ₂ (g) is an example of:		
Ans	X A. Decomposition reaction		
	B. Combination reaction		
	C. Displacement reaction		
	X D. Double displacement reaction		
	Question ID : 75322913933		
	Status : Answered		
	Chosen Option : B		

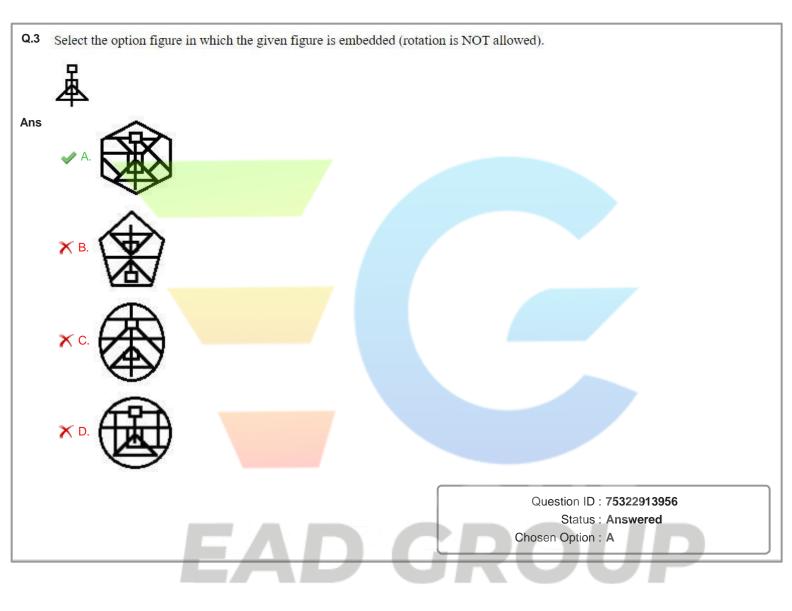
Q.13 Ans	The National Housi	ng Bank (NHB) of India was set up by an Act of Parliament in:
	X A. 1987	
	X C. 1984	
	🟋 D. 1983	
		Question ID : 75322913926 Status : Not Answered
		Chosen Option :
Q.14	Which animal is rel Temple of Kerala?	ated to Adoor Gajamela festival that is celebrated in Parthasarathy
Ans	< A. Elephant	
	🗙 B. Cow	
	🗙 C. Buffalo	
	🗙 D. Horse	
		Question ID : 75322913923 Status : Answered Chosen Option : A
Q.15	According to the He for 2019?	uman Development Index Report 2020, what was India's HDI value
Ans	🗙 A. 0.756	
	🗙 B. 0.567	
	✔ C. 0.645	EAD GROUP
	🗙 D. 0.587	
		Question ID : 75322913927 Status : Not Answered Chosen Option :

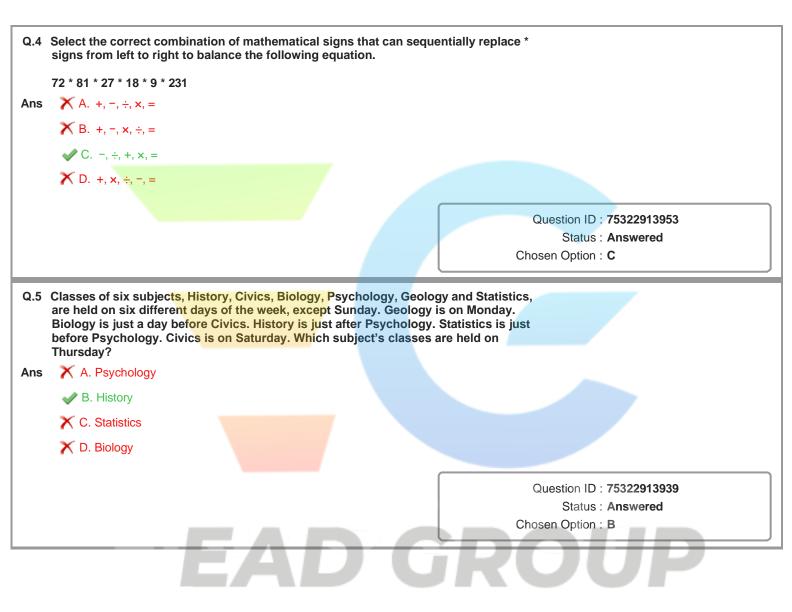
Q.16	Match List-1 with List-2 a lists:	nd select the correct answer from the codes given below the
	List-1 (Place) List-2 (Art V a. Sanchi 1. Dashavatara b. Karle 2. The Stupa c. Deogarh 3. Kandariya d. Khajuraho 4. Chaitya H	Temple
Ans	🗙 A. a-1, b-2, c-3, d-4	
	✔ B. a-2, b-4, c-1, d-3	
	🗙 C. a-4, b-2, c-3, d-1	
	🗙 D. a-3, b-2, c-1, d-4	
		Question ID : 75322913922 Status : Answered Chosen Option : B
Q.17	What is the percentage o Sabha?	f voters who participated in the 2019 election of the 17th Lok
Ans	🖋 A. 67.11%	
	🗙 В. 58.19%	
	🗙 C. 57.98%	
	🗙 D. 66.40%	
		Question ID : 75322913935 Status : Not Answered Chosen Option :

Q.18	3 In which of the following states is the Kambala festival celebrat	ed?
Ans	X A. Kerala	
	🗙 B. Tamil Nadu	
	💞 C. Karnataka	
	🗙 D. Andhra Pradesh	
		Question ID : 75322913924
		Status : Not Answered
		Chosen Option :
Q.19	The sequences of enzyme-catalysed reactions by which relative living cells are broken down, or degraded are called:	ely large molecules in
Ans	A. catabolism	
	X B. leaching	
	X C. sere	
	X D. mineralisation	
		Question ID : 75322913931
		Status : Not Answered Chosen Option :
Q.20) When did Mahatma Gandhi begin walking from his ashram at S ocean for a salt march?	abarmati towards the
Ans	X A. 12 February 1930	
	X B. 18 January 1930	
	🗙 C. 18 April 1930	GROUP
	✓ D. 12 March 1930	
		Question ID : 75322913919
		Status : Answered
		Chosen Option : D

Section : Reasoning

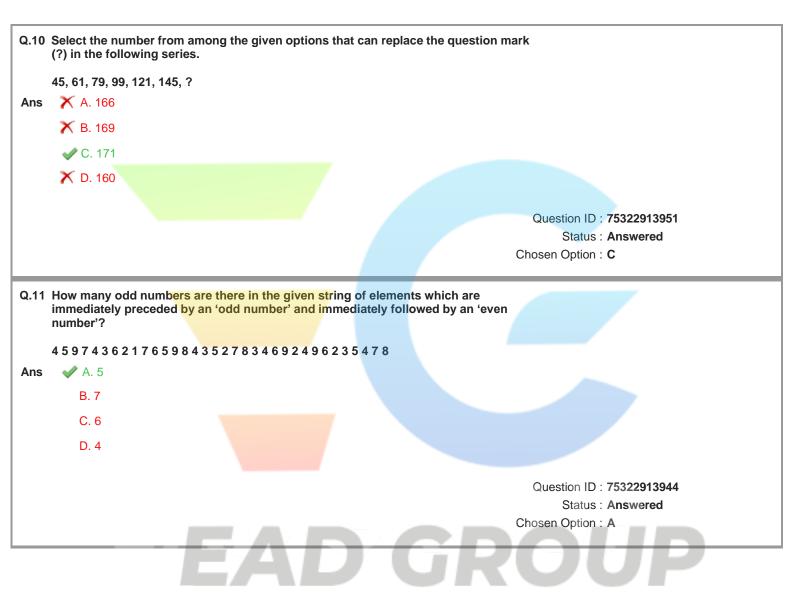
Q.1	'A # B' means 'A is the 'A + B' means 'A is the 'A & B' means 'A is the 'A = B' means 'A is the	brother of B' mother of B'			
		l, then which of the follow	ing statements is correct?		
Ans	X A. P is the father of	fU.			
	X B. K is the mother of	of G.			
	💞 C. N is the husban	d of U.			
	X D. T is the mother of	of N.			
				Question ID : 75322913949	
				Status : Answered	
				Chosen Option : C	
Q.2	Select the option that is is related to the first we		in the same way as the sec	ond word	
	Kelvin : Temperature ::	Ampere : ?			
Ans	🛷 A. Electric Current				
	🗙 B. Luminance				
	🗙 C. Energy				
	🗙 D. Resistance				
				Question ID : 75322913950	
				Status : Answered	
		EAF		Chosen Option : A	





Q.6	A, B, C, D, E and F are sitting in a straight line. All are facing the west. B is at the left end. More than three persons are sitting between B and C. Only two persons are towards the right of A. F is between B and D. Who is sitting to the immediate right of D?
Ans	🗙 A. F
	X B.C
	🗸 C. A
	🗙 D. E
	Question ID : 75322913937 Status : Answered Chosen Option : C
	If 'Musician' is called 'Architect', 'Architect' is called 'Teacher', 'Teacher' is called 'Engineer', 'Engineer' is called 'Chef', and 'Chef' is called 'Doctor', then who cooks food?
Ans	
	B. Doctor
	C. Teacher D. Chef
	Question ID : 75322913945
	Status : Answered
	Chosen Option : B
	EAD GROUP

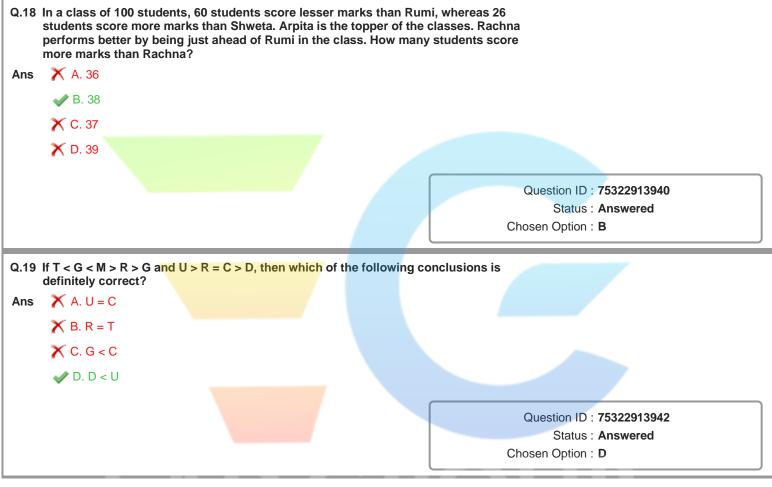
Q.8		ndicates the correct arrangement of the given words in the pear in an English dictionary.
	1. Leprosy 2. Leopard 3. Leverage 4. Letter 5. Lettuce	
Ans	🗙 A. 2, 1, 4, 3, 5	
	✔ B. 2, 1, 4, 5, 3	
	🗙 C. 1, 2, 4, 5, 3	
	🗙 D. 4, 1, 2, 5, 3	
		Question ID : 75322913943 Status : Answered Chosen Option : B
Q.9	Vinita's father-in-law i How is Vinita related	the father of Suyash, who is the only child of Meeta's husband. Suyash?
Ans	🗙 A. Sister	
	🗙 B. Niece	
	🗙 C. Daughter	
	🛹 D. Wife	
		Question ID : 75322913948 Status : Answered Chosen Option : D



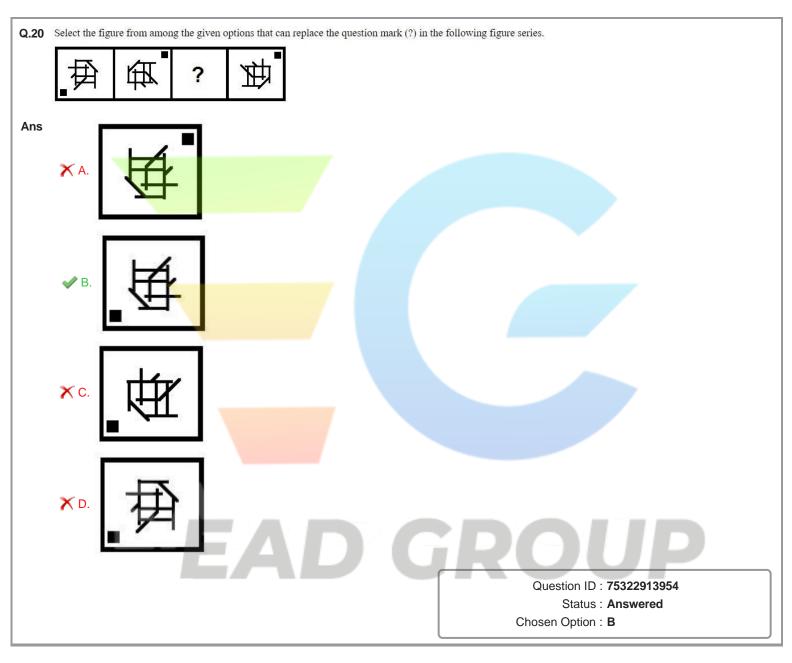
Q.12 In a code language, ORDENT is written as 3739, and NOVICE is written as 5117. How will CREAMS be written in that language?				
Ans	✓ A. 2633			
	🗙 B. 2638			
	🗙 C. 2452			
	🗙 D. 2435			
	Question ID : 75322913946 Status : Answered Chosen Option : A			
Q.13	Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.			
	Statements: Some chocolates are fruits. Some fruits are biscuits. Some biscuits are capsicums.			
	Conclusions: I. Some chocolates are capsic <mark>ums.</mark> II. No chocolate is a capsicum. III. No biscuit is a chocolate.			
Ans	X A. Either conclusion I or III follows			
	V B. Either conclusion I or II follows			
	X C. Only conclusion I follows			
	D. All of conclusions I, II and III follow Question ID : 75322913941			
	Status : Answered Chosen Option : B			

Q.14	4 Eight friends, M, N, O, P, Q, R, S and T, are sitting in a straight line facing the Only 3 persons are sitting between M and N. S is to the immediate right of N between M and Q. Q is fourth from the right end. R is to the immediate left of one of the ends. Which two persons are sitting between P and N?	. Only P is
Ans	s 🗙 A. M and T	
	🗙 B. Q and S	
	C. Q and T	
	X D. Q and O	
		Question ID : 75322913938 Status : Answered
		Chosen Option : C
Q.15 Ans	5 What approximate value should come in place of the question mark (?) in the equation? 23.985 × 2.032 ÷ 7.996 − 15.0042 + 12.998 + 17.988 = ? s X A. 29 X B. 26 X C. 18 V D. 22	≥ following
		Question ID : 75322913952 Status : Answered Chosen Option : D
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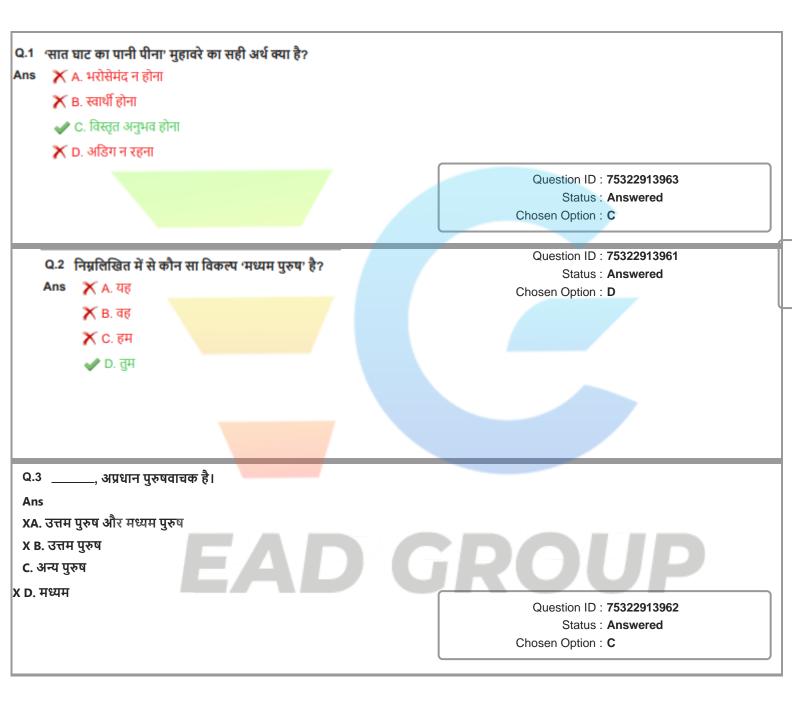
Q.16	Q.16 In the morning time, Preeti and Sanjana are sitting facing each other in a park, and the shadow of Sanjana falls to the right of Preeti. After that, if Sanjana turns 90° clockwise, then in which direction would she be facing?				
Ans	X A. North				
	X B. South				
	X C. West				
	V D. East				
	Question ID : 75322913947 Status : Answered Chosen Option : D				
Q.17	Select the correct water image of the given combination.				
	Ntgf54\$				
Ans	× • Ntgf24\$				
	▲ N t g f 5 4 \$				
	×° Nt 0f 5 4 \$				
	× • N t g t 5 4 \$				
	Question ID : 75322913955				
	Status : Answered				
	Chosen Option : B				



EAD GROUP



Section : General Hindi



Q.4 Ans	 [•]यह तेल खदान से निकलता होगा।[•] वाक्य में कौन सा काल है? A. संदिग्ध वर्तमान B. संभाव्य वर्तमान C. सामान्य वर्तमान D. सामान्य भविष्यत् 	Question ID : 75322913957 Status : Answered Chosen Option : A
Q.5 Ans	'सिकन्दर ने हिंदुस्तान पर चढ़ाई की थी।' वाक्य में कौन सा काल है? ★ A. संदिग्ध भूत ◆ B. पूर्ण भूत ★ C. अपूर्ण भूत ★ D. सामान्य भूत	Question ID : 75322913958 Status : Answered Chosen Option : B
Ans X B X C	आप भला तो जग भला ।' यहाँ प्रयुक्त 'आप' किस प्रकार का सर्व s XA. निश्चयवाचक . अनिश्चयवाचक . संबंधवाचक नेजवाचक	áпн है? GROUP

Q.7 'पाँचों उँगलियाँ घी में' लोकोक्ति का उपयुक्त अर्थ क्या है? Ans 🛛 🖌 सब लाभ ही लाभ					
🗙 B. सब आदमी एक जैसे नहीं होते					
🗙 C. सर्वसम्मति से काम करना					
🗙 D. सब नुकसान ही नुकसान					
	Question ID : 75322913964 Status : Answered				
	Chosen Option : A				
Q.8 ऐसे क्रियाविशेषण जो बिना रूपान्तर के किसी विशेष स्थान में आते हैं, वे किस तरह के क्रियाविशेषण कहलाते हैं?					
Ans XA मूल					
X B. मिश्रित					
Xc. यौगिक					
D. स्थानीय	Question ID : 75322913959				
	Status : Not Answered Chosen Option :				
Q.9 'हंस' का पर्यायवाची शब्द कौन सा है? Ans					
A. मराल					
X B. मरीचि					
X C. हिरण्य XD. dife					
	Question ID : 75322913965				
	Status : Answered Chosen Option : A				

