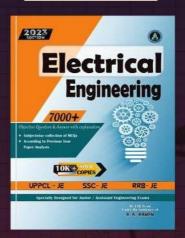


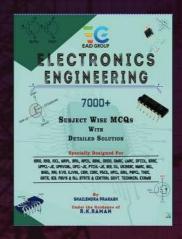
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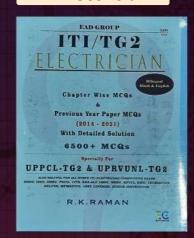
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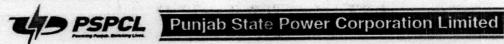
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Roll No.	
Participant Name	
Test Center Name	
Test Date	18/12/2019
Test Time	2:30 PM - 4:30 PM
Subject	JUNIOR ENGINEER ELECTRICAL

Section : Discipline	
O. 1. Which of the following	une of DC generator is most suitable as booster?

1. Series generator

X 2. Shunt generator

X 3. Compound generator

X 4. Separately excited generator

Question ID: 99836760942 Status: Answered Chosen Option: 1

00	A aumablele e faves	of 800 AT/m will produc	a a flow danalog of	in air

X 1.1 Wb/m²

√ 2.1 mWb/m²

X 3. 10 mWb/m²

X 4. 0.5 Wb/m²

Question ID: 99836760913 Status: Answered Chosen Option: 2

Q.3 The function of steel wire in ACSR conductor is to:

X 1. compensation for skin effect

X 2. reduce inductance

X 3. take care of surges

4. provide additional mechanical strength

Question ID: 99836760917 Status: Answered Chosen Option: 4

Q.4 Buccholz relay is essential for protection against transformer's

1. inner-turn fault

X 2. HT and LT fault

X 3. earth-fault

X 4. series fault Question ID: 99836760923 Status: Answered Chosen Option: 1 Q.5 The direction of rotation of a DC motor can be determined by: Ans X 1. Ampere's law 2. Fleming's left hand rule X 3. Fleming's right hand rule X 4. Lenz's law Question ID: 99836760939 Status: Answered Chosen Option: 2 Q.6 Merz price protection scheme is the one from: Ans 1. differential protection X 2. over current protection X 3. earth fault protection X 4. distance protection Question ID: 99836760922 Status: Answered Chosen Option: 1 Q.7 The damping torque in a moving coil instrument is caused by: 1. eddy current X 2. gravity friction X 3. fluid friction X 4. copper losses Question ID: 99836760948 Status: Answered Chosen Option: 1 Q.8 The cross-sectional area of conductor for house wiring is usually expressed as: X 1. hz X 2. mm √ 3. mm² X 4. cm Question ID: 99836760953 Status: Answered Chosen Option: 3 Q.9 Trash rack, forebay, surge tank, spill way are the terms involved with: X 1. nuclear power plant X 2. thermal power plant

- X 3. wind turbine based power plant
- 4. hydroelectric power plant

Question ID: 99836760928 Status: Answered

Chosen Option: 4

Q.10 In which of the following looping constructs of the 'C' language, the body of the loop is executed at least once?

Ans

- X 1. while construct
- X 2. for construct
- X 3. Both 'for' and 'while' constructs
- 4. do-while construct

Question ID: 99836760966 Status: Not Answered Chosen Option: --

Q.11 In IP Class-C addresses, the three higher order bits of the first octet are set to:

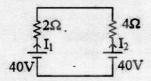
Ans

- X 1.010
- X 2. 101
- 3.110
- X 4. 100

Question ID: 99836760957 Status: Not Answered

Chosen Option: --

Q.12 Which of the following options is true for the given circuit?



- Ans \times 1. $I_1 = -2I_2$
 - X 2. I2> I1
 - × 3. I₁ = 2I₂
 - 4. No current in the loop

Question ID: 99836760911 Status: Answered

Chosen Option: 4

Q.13 An over excited synchronous motor at no load acts as:

Ans

- 1. capacitor
- X 2. inductor
- X 3. transformer
- X 4. resistor

Question ID: 99836760932 Status: Answered Chosen Option: 1 Q.14 The World Wide Web was invented by: X 1. Larry Page X 2. Bill Gates 3. Tim Berners-Lee X 4. Donald Knuth Question ID: 99836760956 Status: Not Answered Chosen Option: --Q.15 Magnetising impedance of a transformer is determined by: X 1. other than these tests 2. open circuit test X 3. short circuit test X 4. both open circuit and short circuit test Question ID: 99836760938 Status : Answered Chosen Option: 2 Q.16 Fuse wire is connected: Ans X 1. in series with neutral wire 2. in series with phase wire X 3. in parallel with phase wire X 4. in parallel with neutral wire Question ID: 99836760952 Status: Answered Chosen Option: 2 Q.17 The D-type flip-flop is a modified SR flip-flop with the addition of an inverter. What does the letter 'D' mean? 1. Delay X 2. Detect X 3. Distributed X 4. Diverted Question ID: 99836760974 Status: Answered Chosen Option: 1 Q.18 The following difficulty of radial system can be overcome by ring system. X 1. Higher length of the conductor

2. Voltage is affected much at far away load from the substation

	Question ID: 99836760919 Status: Answered
	Chosen Option: 3
The current in the inductive circuit is 10 A and power factor is 0.866. Trepresentation of current is:	he phasor
ns	
X 2.10 < 30°	
★ 3. 10 < 0.866	
X 4.5<−30°	
	Question ID : 99836760909
	Status : Answered
	Chosen Option: 2
.20 Voltage regulation due to Ferranti effect may be:	
Ans X 1. All of the other options	
✓ 2. negative	
★ 3. zero	
X 4. positive	
	Question ID : 99836760925
	Status : Answered
	Chosen Option : 4
2.21 The condition for maximum efficiency of a transformer is that:	
Ans X 1. core losses are zero	
2. copper losses are zero	
X 3. copper losses are twice the core losses	
✓ 4. copper losses are equal to iron losses	
	Question ID: 99836760936 Status: Answered
	Chosen Option : 4
A 00 KAL	rom 5 A to 2 A in 0.05
1.22 If the current through a coil having an inductance of 0.5 m is reduced t	
3.22 If the current through a coil having an inductance of 0.5 H is reduced for s, calculate the mean value of the EMF induced in the coil.	
s, calculate the mean value of the EMF induced in the coil. Ans	
s, calculate the mean value of the EMF induced in the coil. 115 V 230 V	
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s, calculate the mean value of the EMF induced in the coil. Ans	
s, calculate the mean value of the EMF induced in the coil. Ans 115 V 230 V	Question ID: 99836760914

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2. ohm 3. henry 4. ampere Question ID: 99836760947 Status: Answered Chosen Option: 4 nof the following is a client-server protocol for transmitting files between computers Internet over TCP/IP connections? 1. HTTPS 2. HTTP 3. FTP 4. SMTP Question ID: 99836760962 Status: Not Answered Chosen Option: — Takes induction motor runs at almost 1000 rpm at no load and 950 rpm at full load supplied with power from a 50 Hz 3 phase line. The frequency of rotor voltage is: 1. 2 Hz 2. 2.5 Hz 3. 250 Hz 4. 2.25 Hz Question ID: 99836760933 Status: Answered Chosen Option: 2 Illowatt hour of electrical energy is the same as: 1. 36 × 10 ⁵ ergs 3. 36 × 10 ⁵ joules	ns X 1. volt			
Question ID: 99836760947 Status: Answered Chosen Option: 4 In of the following is a client-server protocol for transmitting files between computers Internet over TCP/IP connections? I. HITPS I. HITP I. HITP I. SMTP Question ID: 99836760962 Status: Not Answered Chosen Option: Inase induction motor runs at almost 1000 rpm at no load and 950 rpm at full load supplied with power from a 50 Hz 3 phase line. The frequency of rotor voltage is: I. 2 Hz I. 2 L5 Hz I. 2 L5 Hz I. 3 S S D Hz I. 3 S S D Hz I. 3 S S D W S S S S D W S S S S S S S S S S				
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Status: Answered Chosen Option: 3				

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Status: Answered Chosen Option: 3 Q.28 If the flux of a DC motor approaches zero, its speed will: 1. approach infinity X 2. approach zero X 3. remain unchanged X 4. be between zero and infinity Question ID: 99836760940 Status: Answered Chosen Option: 1 Q.29 In an R-L-C series circuit, at resonance frequency, the voltage across the resistance is: X 1. much lower than applied voltage 2. equal to applied voltage X 3. function of value of inductance X 4. much higher than applied voltage Question ID: 99836760915 Status: Answered Chosen Option: 4 Q.30 The generation of hydroelectric power does not depend on: X 1. specific weight of the water X 2. rate of the flow of water X 3. height of water head 4. efficiency of the evaporator Question ID: 99836760926 Status: Answered Chosen Option: 4 Q.31 Which of the following CPU registers contains the address of the next instruction to be fetched from the main memory when the previous instruction has been successfully completed? Ans X 1. MDR X 2. MAR X 3. Accumulator 4. Program Counter (PC) Question ID: 99836760958 Status: Not Answered Chosen Option: --Q.32 How many different symbols (digits/characters) are used in a base-N number system? X 1. N-2 X 3. N-1.

Question ID: 99836760968 Status: Answered Chosen Option: 2

Q.33 A generation station has average demand and maximum demand of 48000 kW and 96000 kW respectively. If the plant capacity factor is 0.48, the installed capacity will be:

Ans

X 1. 200000 kW

X 2. 250000 kW

X 3. 200000 kWh

4. 100000 kW

Question ID: 99836760929 Status: Answered Chosen Option: 1

Q.34 The net electromotive force around a closed circuit loop is equal to the sum of potential drops around the loop. This law is called as:

Ans

1. Kirchhoff's second law

X 2. Lenz's law

X 3. Kirchhoff's first law

X 4. Fleming's left hand rule

Question ID: 99836760905

Status: Answered

Chosen Option: 3

Q.35 Which of the following editions of the Windows 7 operating system does NOT have the Aero Glass graphical user interface?

Ans

X 1. Enterprise

X 2. Professional

3. Starter

X 4. Home Premium

Question ID: 99836760960

Status: Not Answered

Chosen Option: --

Q.36 Which of the following logic gates can be used to implement the functionality of any logic gate?

Ans

X 1. XOR

X 2. XNOR

3. NAND

X 4. AND

Question ID: 99836760969

Status : Answered

Chosen Option: 3

Q.37 The three resistances of 3 Ω each are connected in delta. Their value in each branch of

equivalent star connection will be: X 1.6 0	
✓ 2.10 X 3.90 X 4.30 Question ID: 99 Status: An Chosen Option: 2 38 The ratio of the sum of the individual maximum demands to the maximum demand of the whole system under consideration is called as: X 1. load factor X 2. demand factor X 3. diversity factor X 4. power factor Question ID: 99 Status: An Chosen Option: 1 39 Which of the following is equivalent to the Boolean function X'(X'+Y)? Ins X 1. X X 2. Y X 3. Y 4. X Question ID: 99 Status: An Chosen Option: 3 40 The deflecting torque in analog measurement device is: Ins X 1. proportional to the resistance of the coil X 2. proportional to the current through the coil X 3. inversely proportional to the urrent through the coil Question ID: 99 Status: An Chosen Option: 2	
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.40 The deflecting torque in analog measurement device is: \[\text{Ans} \times 1. \text{ proportional to the resistance of the coil} \\ \times 2. \text{ proportional to the current through the coil} \\ \times 3. \text{ inversely proportional to flux density} \\ \times 4. \text{ inversely proportional to the current through the coil} \\ \text{Question ID: 99} \\ \text{Status: An} \\ \text{Chosen Option: 2} \\ \text{A1 A group of related web pages form a:} \\ \times 1. \text{ proxy server} \\ \times 2. \text{ web server} \\ \times 3. \text{ website} \\ \text{A3. website}	
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1. proportional to the resistance of the coil 2. proportional to the current through the coil 3. inversely proportional to flux density 4. inversely proportional to the current through the coil Question ID: 99 Status: Ar Chosen Option: 2 1. proxy server 2. web server 3. website	
2. proportional to the current through the coil 3. inversely proportional to flux density 4. inversely proportional to the current through the coil Question ID: 99 Status: Ar Chosen Option: 2 A1. A group of related web pages form a: 1. proxy server 2. web server 3. website	
3. inversely proportional to flux density 4. inversely proportional to the current through the coil Question ID: 99 Status: Ar Chosen Option: 2 1. 41 A group of related web pages form a: 1. proxy server 2. web server 3. website	
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Ans 1. proxy server 2. web server 3. website	nswered
Ans X 1. proxy server X 2. web server 3. website	•
Ans X 1. proxy server X 2. web server 3. website	
✓ 3. website	
✓ 3. website	
[2]	
TE 4. HOHE DAVE	
	· · · · · · · · · · · · · · · · · · ·

	Chosen Option : 3
2 A Mho relay is a:	
1. voltage controlled directional relay	
X 2. directional restrained over current relay	
★ 3. voltage controlled over current relay	
X 4. directional restrained over voltage relay	
* (allocation feedballing over voltage folia)	
	Question ID : 99836760924
	Status : Answered
	Chosen Option : 1
3 A resistance, an inductance and a capacitance are connected in seri	es. The values of R, X _L
and X_C are 20 Ω , 30 Ω and 10 Ω respectively. The net reactance of the	e circuit is:
• 🗸 1. 20 Ω	
Χ 2. 10 Ω	
🗙 3. 78.28 Ω	And the second of the second of
★ 4. zero	
	Question ID : 99836760910
	Status : Answered
1. 45 USD 2. Final-Examination 3. Reminder 4	Chosen Option : 3
X 1. 45 USD X 2. Final-Examination	
1. 45 USD 2. Final-Examination 3. Reminder 4	Question ID: 99836760965 Status: Not Answered
1. 45 USD 2. Final-Examination 3. Reminder 4	Question ID: 99836760965
 ★ 1. 45 USD ★ 2. Final-Examination ★ 3. Reminder 4 ★ 4. 45 Percent 	Question ID: 99836760965 Status: Not Answered Chosen Option:
 ★ 1. 45 USD ★ 2. Final-Examination ★ 3. Reminder 4 ★ 4. 45 Percent Which of the following logic gates provides output as 1 when both in	Question ID: 99836760965 Status: Not Answered Chosen Option:
 1. 45 USD 2. Final-Examination 3. Reminder 4 4. 45 Percent Which of the following logic gates provides output as 1 when both in 1. AND 	Question ID: 99836760965 Status: Not Answered Chosen Option:
1. 45 USD 2. Final-Examination 3. Reminder 4 4. 45 Percent Which of the following logic gates provides output as 1 when both in 1. AND	Question ID: 99836760965 Status: Not Answered Chosen Option:
1. 45 USD 2. Final-Examination 3. Reminder 4 4. 45 Percent Which of the following logic gates provides output as 1 when both in 1. AND 2. XOR 3. XNOR	Question ID: 99836760965 Status: Not Answered Chosen Option:
1. 45 USD 2. Final-Examination 3. Reminder 4 4. 45 Percent Which of the following logic gates provides output as 1 when both in 1. AND	Question ID: 99836760965 Status: Not Answered Chosen Option:
2. Final-Examination 3. Reminder 4 4. 45 Percent Which of the following logic gates provides output as 1 when both in 1. AND 2. XOR 3. XNOR	Question ID: 99836760965 Status: Not Answered Chosen Option:
1. 45 USD 2. Final-Examination 3. Reminder 4 4. 45 Percent Which of the following logic gates provides output as 1 when both in 1. AND 2. XOR 3. XNOR	Question ID: 99836760965 Status: Not Answered Chosen Option: puts are different? Question ID: 99836760970 Status: Answered
1. 45 USD 2. Final-Examination 3. Reminder 4 4. 45 Percent Which of the following logic gates provides output as 1 when both in 1. AND 2. XOR 3. XNOR	Question ID: 99836760965 Status: Not Answered Chosen Option: puts are different? Question ID: 99836760970
1. 45 USD 2. Final-Examination 3. Reminder 4 4. 4. 45 Percent Which of the following logic gates provides output as 1 when both in 1. AND 2. XOR 3. XNOR 4. NOR	Question ID: 99836760965 Status: Not Answered Chosen Option: puts are different? Question ID: 99836760970 Status: Answered Chosen Option: 3
1. 45 USD 2. Final-Examination 3. Reminder 4 4. 45 Percent Which of the following logic gates provides output as 1 when both in 1. AND 2. XOR 3. XNOR 4. NOR Two resistors of 40 Ω and 40 Ω are connected in series. A wire of neg connected in shunt across the combination. The effective resistance	Question ID: 99836760965 Status: Not Answered Chosen Option: Puts are different? Question ID: 99836760970 Status: Answered Chosen Option: 3
1. 45 USD 2. Final-Examination 3. Reminder 4 4. 45 Percent Which of the following logic gates provides output as 1 when both in 1. AND 2. XOR 3. XNOR 4. NOR Two resistors of 40 Ω and 40 Ω are connected in series. A wire of neg connected in shunt across the combination. The effective resistance	Question ID: 99836760965 Status: Not Answered Chosen Option: Puts are different? Question ID: 99836760970 Status: Answered Chosen Option: 3
1. 45 USD 2. Final-Examination 3. Reminder 4 4. 45 Percent Which of the following logic gates provides output as 1 when both in 1. AND 2. XOR 3. XNOR 4. NOR Two resistors of 40 Ω and 40 Ω are connected in series. A wire of neg connected in shunt across the combination. The effective resistance	Question ID: 99836760965 Status: Not Answered Chosen Option: Puts are different? Question ID: 99836760970 Status: Answered Chosen Option: 3

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	Χ 4. 80 Ω		
	Λ 4.80 Ω .		
			Question ID : 99836760907
			Status : Answered Chosen Option : 4
).47 Ans	Energy meter is a/an: 1. integrating instrument		
	2. recording instrument		
	3. absolute instrument		
	X 4. indicating instrument		
	A a malcading instrument		
			Question ID : 99836760945
			Status : Answered Chosen Option : 1
	It is advisable to start a DC series	motor with some load to:	
Ans	X 1. avoid sparking		
	2. limit the speed		
	X 3. limit the flux		
	X 4. limit the current		
			Question ID: 99836760941
			Status : Answered
			Chosen Option : 2
.49	If a memory has 10 address lines	and the size of each addressable location (bl	lock) is 4
Ans	bytes, then what is the maximum at 1.4 kilobyte	torage capacity of the memory?	
	× 2. 2 kilobyte		
	X 3. 1 kilobyte		
	X 4. 3 kilobyte		
	4. 3 Kilobyte	and the second s	
			Question ID: 99836760959
			Status : Answered Chosen Option : 1
	Which of the following property of	an algorithm states that the algorithm must	terminate
.50			
	after a certain number of steps? 1. Effectiveness		
	1. Effectiveness		
	1. Effectiveness 2. Input and output		
	1. Effectiveness 2. Input and output 3. Finiteness		
	1. Effectiveness 2. Input and output		
	1. Effectiveness 2. Input and output 3. Finiteness		Question ID: 99836760964
	1. Effectiveness 2. Input and output 3. Finiteness		Question ID : 99836760964 Status : Not Answered Chosen Option :

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X 1. 100

2.11

X 3. 10

Question ID: 99836760950

Status: Answered

Chosen Option: 2

Q.52 Which of the following statements related to Boolean algebra is FALSE?

Ans.
$$X \cdot X \cdot (\overline{X} + 1) = X$$

$$\checkmark^2 X. (\bar{X} + \bar{X}Y) = 1$$

$$X \cdot 3 \cdot X + \overline{X} = 1 .$$

$$X = 1 + X = 1$$

Question ID: 99836760972

Status: Answered

Chosen Option: 2

0.53 For the same voltage drop, increasing the voltage of a distributor n-times:

Ans

1. reduces the cross section of the conductor by n times

2. increases the x-section of the conductor by n-times

3. reduces the cross section of the conductor by n² times

X 4. increases the volume of the conductor

Question ID: 99836760918

Status: Answered

Chosen Option: 3

Q.54 Shunt reactors are needed:

Ans

X 1. to bring down receiving end voltage under heavy loads

2. to bring down receiving end voltage at light loads

X 3. to boost receiving end voltage under light load condition

X 4. to boost receiving end voltage under heavy loads

Question ID: 99836760921

Status: Answered

Chosen Option: 1

Q.55 A 1 H pure inductor carrying a current of 3 A will store energy of:

Ans 1.4.5 J

X 2.9 J

X 3.9 W

X 4.4.5.W

Question ID: 99836760912

Status: Answered

Chosen Option: 1

56 Which of the following statements related to 'C' language is/are FA	LSE?
(i) Both 'int' and 'unsigned int' variables can store exactly the same (ii) A variable in 'C' language cannot be declared as 'long double'.	range of values.
Ans 1. Both (i) and (ii)	
× 2. Only (i)	
X 3. Only (ii)	
X 4. Neither (i) nor (ii)	
V	
	Question ID: 99836760967 Status: Not Answered
	Chosen Option :
Q.57 1 kVA, 230 kVA, 50 Hz, single phase transformer has an eddy current loss when the transformer is excited by a DC source of the property of the propert	ent loss of 30 W. The of same voltage will be:
Ans 1. zero watt	
X 2. more than 30 W	
★ 3.30 W	
X 4. less than 30 W	
4. less tildii 30 W	
	Question ID : 99836760937
	Status : Answered Chosen Option : 1
Ans X 1. bushing	
Ans	Question ID: 99836760935 Status: Answered Chosen Option: 4
Ans 1. bushing 2. insulating oil 3. core 4. windings	Status : Answered
Ans 1. bushing 2. insulating oil 3. core 4. windings Q.59 An ideal voltage source has: Ans 1. terminal voltage in proportion to load	Status : Answered
Ans	Status : Answered
Ans 1. bushing 2. insulating oil 3. core 4. windings Q.59 An Ideal voltage source has: Ans 1. terminal voltage in proportion to load 2. open circuit voltage equal to the voltage on full load 3. zero internal resistance	Status : Answered
2. insulating oil 3. core 4. windings Q.59 An ideal voltage source has: Ans 1. terminal voltage in proportion to load 2. open circuit voltage equal to the voltage on full load	Status : Answered
Ans 1. bushing 2. insulating oil 3. core 4. windings Q.59 An ideal voltage source has: Ans 1. terminal voltage in proportion to load 2. open circuit voltage equal to the voltage on full load 3. zero internal resistance	Status : Answered
Ans 1. bushing 2. insulating oil 3. core 4. windings Q.59 An Ideal voltage source has: Ans 1. terminal voltage in proportion to load 2. open circuit voltage equal to the voltage on full load 3. zero internal resistance	Status : Answered Chosen Option : 4 Question ID : 99836760916
Ans 1. bushing 2. insulating oil 3. core 4. windings Q.59 An ideal voltage source has: Ans 1. terminal voltage in proportion to load 2. open circuit voltage equal to the voltage on full load 3. zero internal resistance 4. terminal voltage in proportion to current	Status : Answered Chosen Option : 4 Question ID : 99836760916 Status : Answered Chosen Option : 3
Ans 1. bushing 2. insulating oil 3. core 4. windings 4. windings 1. terminal voltage in proportion to load 2. open circuit voltage equal to the voltage on full load 3. zero internal resistance 4. terminal voltage in proportion to current	Status : Answered Chosen Option : 4 Question ID : 99836760916 Status : Answered Chosen Option : 3
Ans 1. bushing 2. insulating oil 3. core 4. windings 4. windings 7. terminal voltage in proportion to load 2. open circuit voltage equal to the voltage on full load 3. zero internal resistance 4. terminal voltage in proportion to current 7. The capacitance required for beet the capacitance required for beet the capacitance required for beet running characteristic then:	Status : Answered Chosen Option : 4 Question ID : 99836760916 Status : Answered Chosen Option : 3
Ans 1. bushing 2. insulating oil 3. core 4. windings 4. windings 1. terminal voltage in proportion to load 2. open circuit voltage equal to the voltage on full load 3. zero internal resistance 4. terminal voltage in proportion to current	Status : Answered Chosen Option : 4 Question ID : 99836760916 Status : Answered Chosen Option : 3

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4. C₁ is much larger than C₂ Question ID: 99836760943 Status: Answered Chosen Option: 3 Q.61 In earthing, salt, charcoal etc. are mixed with soil to: X 1, increase the permeability of the soil X 2. increase the inductive property of the soil X 3. increase the resistivity of the soil 4. decrease the resistivity of the soil Question ID: 99836760954 Status: Answered Chosen Option: 4 Q.62 A line which connects a distributor to the customer's load point is called: X 1. line X 2. feeder X 3. distributor 4. service main Question ID: 99836760920 Status : Answered Chosen Option: 4 Q.63 Which of the following is a combinational logic circuit designed to switch one of several input lines to a single common output line? Ans X 1. Flip-flop 2. Full adder 3. Multiplexer X 4. Demultiplexer Question ID: 99836760973 Status: Answered Chosen Option: 4 Q.64 A moving coil gives the full scale deflection with 15 mA and has a resistance of 5 Ω . The value of the resistance in parallel to enable the resistance in parallel to enable the instrument to read up to 1 A. Χ 1. 0.00076 Ω 2. 0.076 Ω Χ 3.1.76 Ω Χ 4. 0.0076 Ω Question ID: 99836760946 Status: Answered Chosen Option: 2

Q.65 Þ (rho) is called as the:

X 1. conductivity of the material X 2. permeability of the material X 3. permeability of the vacuum 4. resistivity of the material Question ID: 99836760906 Status: Answered Chosen Option: 4 Q.66 The economiser of steam turbine system is located in the: X 1. turbine circuit 2. feeding water circuit X 3. coal handling plant X 4. condenser circuit Question ID: 99836760927 Status: Answered Chosen Option: 2 Q.67 The AC armature winding of an alternator operates at ____ the field winding voltage. X 1. much lesser voltage than X 2. the same voltage as X 3. half the voltage of 4. much higher voltage than Question ID: 99836760944 Status: Answered Chosen Option: 4 Q.68 Which of the following high-level languages supports the concepts of class and objects? X 1. C X 2. COBOL X 3. FORTRAN Question ID: 99836760963 Status: Answered Chosen Option: 4 Q.69 3 phase synchronous motor needs: Ans X 1. 3 phase AC supply only 2. 3 phase AC supply as well as DC supply X 3. 3 phase AC supply as well as single phase AC supply X 4. DC supply only Question ID: 99836760931 Status: Answered Chosen Option: 2

	f transformer referred to seco	
ns X 1.0.10 Ω		
X 2.7.5 Q		
√ 3. 0.012 Ω		
Χ 4. 0.21 Ω		
		· ' (
		Question ID: 99836760934 Status: Answered
		Chosen Option: 3
ection : General Knowledge		
1.1 In which year did Assa	n become a constituent state (of India?
ns X 1. 1955		
X 2. 1960		
3 . 1950		Property of the second
X 4. 1947		
*		Question ID: 99836760983
		Status : Answered . Chosen Option : 2
Card?	ational Payments Corporation	of India (NPCI) launch the RuPay
Card?	ational Pa <mark>yments Corporation</mark>	of India (NPCI) launch the RuPay
Card?	ational Payments Corporation	of India (NPCI) launch the RuPay
Card? Ans	ational Payments Corporation	of India (NPCI) launch the RuPay
Card? 1. 2014 2. 2013 3. 2015	ational Payments Corporation	Total Market Sales (1985)
Card? 1. 2014 2. 2013 3. 2015	ational Payments Corporation	Question ID: 99836760978
Card? 1. 2014 2. 2013 3. 2015	ational Payments Corporation	Total Market Sales (1985)
Card? 1. 2014 2. 2013 3. 2015 4. 2012	en imposed on Maharashtra ir	Question ID: 99836760978 Status: Answered Chosen Option: 4
Card? 1. 2014 2. 2013 3. 2015 4. 2012 President's Rule has be time that Maharashtra		Question ID: 99836760978 Status: Answered Chosen Option: 4
Card? 1. 2014 2. 2013 3. 2015 4. 2012 President's Rule has be time that Maharashtra 1. third	en imposed on Maharashtra ir	Question ID: 99836760978 Status: Answered Chosen Option: 4
Card? 1. 2014 2. 2013 3. 2015 4. 2012 2.3 President's Rule has betime that Maharashtra 1. third 2. fifth	en imposed on Maharashtra ir	Question ID: 99836760978 Status: Answered Chosen Option: 4
Card? 1. 2014 2. 2013 3. 2015 4. 2012 2.3 President's Rule has be time that Maharashtra 1. third 2. fifth 3. fourth	en imposed on Maharashtra ir	Question ID: 99836760978 Status: Answered Chosen Option: 4
Card? 1. 2014 2. 2013 3. 2015 4. 2012 2.3 President's Rule has betime that Maharashtra 1. third 2. fifth	en imposed on Maharashtra ir	Question ID: 99836760978 Status: Answered Chosen Option: 4
Card? 1. 2014 2. 2013 3. 2015 4. 2012 2.3 President's Rule has be time that Maharashtra 1. third 2. fifth 3. fourth	en imposed on Maharashtra ir	Question ID: 99836760978 Status: Answered Chosen Option: 4 November 2019. This is the
Card? 1. 2014 2. 2013 3. 2015 4. 2012 2.3 President's Rule has be time that Maharashtra 1. third 2. fifth 3. fourth	en imposed on Maharashtra ir	Question ID: 99836760978 Status: Answered Chosen Option: 4
Card? 1. 2014 2. 2013 3. 2015 4. 2012 2.3 President's Rule has be time that Maharashtra 1. third 2. fifth 3. fourth	en imposed on Maharashtra ir	Question ID: 99836760978 Status: Answered Chosen Option: 4 November 2019. This is the lle. Question ID: 99836760979
Card? 1. 2014 2. 2013 3. 2015 4. 2012 2.3 President's Rule has be time that Maharashtra 1. third 2. fifth 3. fourth 4. second	en imposed on Maharashtra ir has come under the Central Ru	Question ID: 99836760978 Status: Answered Chosen Option: 4 November 2019. This is the Question ID: 99836760979 Status: Marked For Review
Card? 1. 2014 2. 2013 3. 2015 4. 2012 2.3 President's Rule has be time that Maharashtra 1. third 2. fifth 3. fourth 4. second	en imposed on Maharashtra ir has come under the Central Ru	Question ID: 99836760978 Status: Answered Chosen Option: 4 November 2019. This is the Question ID: 99836760979 Status: Marked For Review
Card? 1. 2014 2. 2013 3. 2015 4. 2012 2.3 President's Rule has be time that Maharashtra 1. third 2. fifth 3. fourth 4. second	en imposed on Maharashtra ir has come under the Central Ru	Question ID: 99836760978 Status: Answered Chosen Option: 4 November 2019. This is the Question ID: 99836760979 Status: Marked For Review

4	4.	1987	

Question ID : 99836760975 Status : Not Answered

Chosen Option: --

	D D	fasther! to a	famous festiva	af ushiah af t	ha fallowing	acumtrice?
11.5	POSON POVS	TESTIVAL IS 8	Tamous resulva	or which or i	ne ronowina	countries:

Ans

X 1. Bhutan

X 2. Bangladesh

3. Sri Lanka

X 4. China +

Question ID: 99836760976 Status: Not Answered

Chosen Option : --

Q.6 Article 356 of the Indian Constitution is related to which of the following?

Ans

X 1. Separation of judiciary from executive

X 2. Right of minorities to establish and administer educational institutions

3. Provisions in case of failure of constitutional machinery in State

X 4. Remedies for enforcement of fundamental rights

Question ID: 99836760980

Status : Answered

Chosen Option: 3

Q.7 In August 2019, Chandrima Shaha has been elected as the first woman president of which among the following?

Ans

1. Indian Institute of Science Education and Research

2. National Institute of Immunology

X 3. Indian Institute of Science

✓ 4. Indian National Science Academy (INSA)

Question ID : 99836760981

Status : Not Answered

Chosen Option : --

Q.8 In which year did Rajyavardhan Singh Rathore win an Olympic silver medal?

Ans

X 1. 2008

2. 2004

X 3. 2000

X 4. 2012

Question ID: 99836760982 Status: Not Answered

Chosen Option : --

Q.9 Sariska National Park is located in which of the following states?

Ans

1. Rajasthan

X 2. Maharashtra	
🗙 3. Punjab	
🗙 4. Gujarat	
	Question ID: 99836760977 Status: Not Answered Chosen Option:
Sattriya is a dance form of which of the following states	
s X 1. Rajasthan	
🗙 2. Punjab	
X 3. Maharashtra	
✓ 4 . Assam	
	Question ID : 99836760984
	Status: Not Answered Chosen Option:
tion : Reasoning	
1 Study the given information carefully and answer the qu	uestion that follows.
Y + Z means 'Y is husband of Z' Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z'	
Y - Z means 'Y is brother of Z' Y * Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z'	
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y ÷ Z means 'Y is mother of Z' If P + R ÷ S × M - K, then how is R related to K?	A Street of the Control of the Contr
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' If P + R + S × M - K, then how is R related to K? 1. Sister	
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y ÷ Z means 'Y is mother of Z' If P + R ÷ S × M - K, then how is R related to K? X 1. Sister X 2. Daughter	
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' If P + R + S × M - K, then how is R related to K? 1. Sister 2. Daughter 3. Mother	
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y ÷ Z means 'Y is mother of Z' If P + R ÷ S × M - K, then how is R related to K? Is X 1. Sister X 2. Daughter	
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' If P + R + S × M - K, then how is R related to K? Is 1. Sister 2. Daughter 3. Mother	Question ID: 99836760992
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' If P + R + S × M - K, then how is R related to K? 1. Sister 2. Daughter 3. Mother	Status : Answered
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' If P + R + S × M - K, then how is R related to K? 1. Sister 2. Daughter 3. Mother	
Y - Z means 'Y is brother of Z' Y * Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' If P + R + S × M - K, then how is R related to K? 1. Sister 2. Daughter 3. Mother 4. Paternal grandmother	Status : Answered Chosen Option : 3
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' If P + R + S × M - K, then how is R related to K? 1. Sister 2. Daughter 3. Mother 4. Paternal grandmother	Status : Answered Chosen Option : 3
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' If P + R ÷ S × M - K, then how is R related to K? 1. Sister 2. Daughter 3. Mother 4. Paternal grandmother 2. Select the number that will come next in the following so 3, 5, 11, 23, 43, 73,?	Status : Answered Chosen Option : 3
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' If P + R + S × M - K, then how is R related to K? 1. Sister 2. Daughter 3. Mother 4. Paternal grandmother 2. Select the number that will come next in the following so 3, 5, 11, 23, 43, 73,?	Status : Answered Chosen Option : 3
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' If P + R + S × M - K, then how is R related to K? 1. Sister 2. Daughter 3. Mother 4. Paternal grandmother 2. Select the number that will come next in the following set as 5, 11, 23, 43, 73,? 1. 115 2. 181	Status : Answered Chosen Option : 3
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' If P + R ÷ S × M - K, then how is R related to K? 1. Sister 2. Daughter 3. Mother 4. Paternal grandmother 2. Select the number that will come next in the following set as 5, 11, 23, 43, 73,? 1. 115 2. 181 3. 151	Status : Answered Chosen Option : 3
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' Y + Z means 'Y is mother of Z' If P + R + S × M - K, then how is R related to K? 1. Sister 2. Daughter 3. Mother 4. Paternal grandmother 2. Select the number that will come next in the following so 3, 5, 11, 23, 43, 73,? 1. 115 2. 181	Status : Answered Chosen Option : 3
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K? If P + R + S × M - K, then how is R related to K?	Status: Answered Chosen Option: 3 eries. Question ID: 99836760987
Y - Z means 'Y is brother of Z' Y × Z means 'Y is sister of Z' Y + Z means 'Y is mother of Z' Y + Z means 'Y is mother of Z' If P + R + S × M - K, then how is R related to K? 1. Sister 2. Daughter 3. Mother 4. Paternal grandmother 2. Select the number that will come next in the following set as 5, 5, 11, 23, 43, 73,? 3. 1. 115 2. 181 3. 151	Status: Answered Chosen Option: 3 eries.

49	86	104	211
65	70	88	195
103	74	468	?
87	90	484	542

Ans

X 1. 580

1 2. 558

X 3. 855

X 4. 585

Question ID: 99836760988 Status: Not Answered

Chosen Option : --

Q.4 Five engineers H, K, P, R, T are sitting for dinner around a table facing towards the centre (not necessarily in the same order). T is between H and R. P is second to the right of R. H is to the immediate left of T. Who is sitting to the immediate left of K?

Ans

C 1 4

X 2. P

X 3.

J 4. R

Question ID: 99836760991

Status : Answered

Chosen Option: 4

Q.5 How many pairs of letters in the word 'CONTROL' have as many letters between them in the word as in the alphabet?

Ans

X 1.3

X 2.0

3.2

X 4.1

Question ID: 99836760993

Status: Not Answered

Chosen Option : --

Q.6 If the two hands of a clock are 15 minutes apart, then find the angle between them?

Ans

X 1. 45 degrees

X 2. 30 degrees

X 3. 60 degrees

4. 90 degrees

· Question ID : 99836760994

Status : Answered

Chosen Option: 4

Q.7 Study the given information carefully and answer the question that follows. A + B means 'A is father of B' A - B means 'A is husband of B' A × B means 'A is daughter of B' A + B means 'A is sister of B' How is P related to N in the Expression P+M+Q×N×T-U. 1. Husband X 2. Uncle X 3. Brother X 4. Son Question ID: 99836760990 Status: Answered Chosen Option: 1 Q.8 If Christmas 2019 falls on Wednesday, which day would be the 1st day of 2021? Ans X -1. Sunday 2. Friday X 3. Saturday X 4. Thursday Question ID: 99836760986 Status: Answered Chosen Option: 2 There are five cinema halls in a building near the airport - Hall 1, Hall 2, Hall 3, Hall 4 and Hall 5. Hall 1 is at the bottom, Hall 2 above it and so on. Five movies – P, Q, R, S, and T are displayed in these given halls. Only one movie is displayed in a particular cinema hall. Each movie is displayed only once. Movie T is displayed at an even numbered hall. Movie Q is displayed at Hall 1. Movie P is displayed at the hall just below T. Movie S is not displayed at an even numbered hall. Which of the following statement is NOT correct about Movie R? Ans 1. R is displayed at the odd numbered hall X 2. R is displayed at the even numbered hall X 3. R is displayed at just below P X 4. Q is displayed at just below R Question ID: 99836760989. Status: Answered Chosen Option: 1 Q.10 Select the letter that will come next in the following series. E, G, J, O, V, G, T,? Ans X 2. J X 3. M 1 4. K Question ID: 99836760985 Status: Not Answered

ectio		
	on : General English	
2.1	Select the most appropriate ANTONYM of the given word.	
	SECURE	
ns	✔ 1. Unsafe	
	🗙 2. Immune	
	X 3. Shielded	
	X 4. Guarded	
	the analysis of the second of	
		Question ID: 99836760996 Status: Answered
		Chosen Option: 1
2.2	Select the most appropriate phrasal verb to fill in the blank.	
	Though he is considered to be a good speaker, this time his speech	
ns	X 1. fell out	
	X 2. fell in	
	→ 3. fell off	
	✓ 4. fell flat	
	and the state of t	<u></u>
	en la companya de la	Question ID: 99836760999 Status: Answered
		Chosen Option : 3
Q.3	Parts of the following sentence are given as options. Identify the pa	rt that has an error.
	I do not like people disturb me whe <mark>n I am listening to</mark> music.	
Ans	X 1. listening to music	
	X 2. when I am	
	X 3. I do not like	
	4. people disturb me	
		Ouestion ID : 99836761004
		Status : Answered
		Chosen Option: 1

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s	new piano. 1. a; the; the	
	2. the; the; a	
	X 3. a; a; the	
	X 4. a; a; a	
	A. a, a, a	
		Question ID : 99836761001
		Status : Answered Chosen Option : 2
,	Select the option that can be used as a one-word substitute for t	he given group of words.
	A place which provides care for the terminally ill	
3	1. Old age home	
	2. Hospice	
	X 3. Hospital	
	X 4. Clinic	
		O
		Question ID: 99836760998 Status: Answered
	Select the most appropriate conjunction to fill in the blanks. She was sure of herself she did not even rehearse h 1. as; because	Status : Answered Chosen Option : 3
	She was sure of herself she did not even rehearse h 1. as; because 2. so; that	Status : Answered Chosen Option : 3
	She was sure of herself she did not even rehearse h 1. as; because 2. so; that 3. so; than	Status : Answered Chosen Option : 3
	She was sure of herself she did not even rehearse h 1. as; because 2. so; that	Status : Answered Chosen Option : 3
	She was sure of herself she did not even rehearse h 1. as; because 2. so; that 3. so; than	Status : Answered Chosen Option : 3
	She was sure of herself she did not even rehearse h 1. as; because 2. so; that 3. so; than	Status : Answered Chosen Option : 3
	She was sure of herself she did not even rehearse h 1. as; because 2. so; that 3. so; than	Status: Answere Chosen Option: 3 Her part in the play. Question ID: 9983676
S	She was sure of herself she did not even rehearse h 1. as; because 2. so; that 3. so; than 4. not only; but also Select the most appropriate meaning of the underlined idiom.	Status: Answered Chosen Option: 3 Question ID: 99836761003 Status: Answered Chosen Option: 2
-	She was sure of herself she did not even rehearse h 1. as; because 2. so; that 3. so; than 4. not only; but also Select the most appropriate meaning of the underlined idiom. To keep telling my boss about my problems is like flogging a dea	Status: Answered Chosen Option: 3 Question ID: 99836761003 Status: Answered Chosen Option: 2
	She was sure of herself she did not even rehearse h 1. as; because 2. so; that 3. so; than 4. not only; but also Select the most appropriate meaning of the underlined idiom. To keep telling my boss about my problems is like flogging a dea 1. Reviving something	Status: Answered Chosen Option: 3 Question ID: 99836761003 Status: Answered Chosen Option: 2
	She was sure of herself she did not even rehearse h 1. as; because 2. so; that 3. so; than 4. not only; but also Select the most appropriate meaning of the underlined idiom. To keep telling my boss about my problems is like flogging a dea 1. Reviving something 2. Meaningful efforts	Status: Answered Chosen Option: 3 Question ID: 99836761003 Status: Answered Chosen Option: 2
s .	She was sure of herself she did not even rehearse h 1. as; because 2. so; that 3. so; than 4. not only; but also Select the most appropriate meaning of the underlined idiom. To keep telling my boss about my problems is like flogging a dea 1. Reviving something 2. Meaningful efforts 3. Wasteful efforts	Status: Answered Chosen Option: 3 Question ID: 99836761003 Status: Answered Chosen Option: 2
S .	She was sure of herself she did not even rehearse h 1. as; because 2. so; that 3. so; than 4. not only; but also Select the most appropriate meaning of the underlined idiom. To keep telling my boss about my problems is like flogging a dea 1. Reviving something 2. Meaningful efforts	Status: Answered Chosen Option: 3 Question ID: 99836761003 Status: Answered Chosen Option: 2
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	She was sure of herself she did not even rehearse h 1. as; because 2. so; that 3. so; than 4. not only; but also Select the most appropriate meaning of the underlined idiom. To keep telling my boss about my problems is like flogging a dea 1. Reviving something 2. Meaningful efforts 3. Wasteful efforts	Status: Answered Chosen Option: 3 Question ID: 99836761003 Status: Answered Chosen Option: 2

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