QUESTION PAPER Technician (Maintenance) - Electronics Mechanic [SHIFT - 1]

Exam Date : 05/09/2023	Time: 03:30 PM - 06:30 PM

SECTION 1

Question 1	Question Id: 1
According to Ohm's law, which of the following equation for voltage in a simple circuit is correct? Answer:	Option Id
(A) V = IR	1001
(B) $V = I/R$	1002
(C) V = I + R	1003
(D) V = R/I	1004
Right Answer : V = IR	Right Option Id : 1001
	2 4 11 4
Question 2 In which of the following Transistor biasing method, a voltage divider using two resistors is formed?	Question Id: 17
Answer: (A) Emitter feedback bias	Option Id
	17001
(B) Exciter base bias	17002
(C) Base eliminator bias	17003
(D) Voltage divider bias	17004
Dight Anguar	Dight Option Id . 17004
Right Answer : Voltage divider bias	Right Option ld : 17004
Question 3	Question ld : 15
What is full form of AVR used in UPS? Answer:	Option Id
(A) Automatic Voltage Regulation	15001
(B) Automatic Voltage Rectifier	15002
(C) Adjustable Voltage Rectifier	
(D) Adjustable Voltage Regulator	15003
(D) Adjustable voltage Regulator	15004
Right Answer :	Right Option Id: 15001
Automatic Voltage Regulation	
Automatic Voltage Regulation Question 4	Question ld : 16
Automatic Voltage Regulation	
Automatic Voltage Regulation Question 4 How is the desired voltage is set in a manual voltage stabilizer?	Question ld : 16
Automatic Voltage Regulation Question 4 How is the desired voltage is set in a manual voltage stabilizer? Answer:	Question ld : 16 Option ld
Automatic Voltage Regulation Question 4 How is the desired voltage is set in a manual voltage stabilizer? Answer: (A) By rotating the rotary switch	Question ld : 16 Option ld 16001
Question 4 How is the desired voltage is set in a manual voltage stabilizer? Answer: (A) By rotating the rotary switch (B) By microcontroller	Question ld : 16 Option ld 16001 16002

Question 5 What is the function of a resistor in an electrical or electronic circuit?	Question Id: 13
Answer:	Option Id
(A) To convert AC to DC	13001
(B) To convert DC to AC	13002
(C) To increase the flow of current	13003
(D) To resist the flow of current	13004
Right Answer: To resist the flow of current	Right Option Id : 13004
Question 6 The process of adding impurity to an intrinsic semiconductor material is known as?	Question Id: 18
Answer:	Option Id
(A) Diffusion	18001
(B) Fusion	18002
(C) Doping	18003
(D) Soldering	18004
Right Answer: Doping	Right Option Id : 18003
Question 7	Question Id: 19
Which of the following semiconductor material is used to make transistors? Answer:	Option Id
(A) Silver	19001
(B) Silicon	19002
(C) Gold	19003
(C) Gold (D) Copper	
(D) Copper Right Answer: Silicon	19004 Right Option Id : 19002
(D) Copper Right Answer:	19004
(D) Copper Right Answer: Silicon Question 8 Electric lines which connect substation to distributors are called? Answer:	19004 Right Option Id: 19002 Question Id: 20 Option Id
Right Answer: Silicon Question 8 Electric lines which connect substation to distributors are called? Answer: (A) Service lines	19004 Right Option Id : 19002 Question Id : 20 Option Id 20001
(D) Copper Right Answer: Silicon Question 8 Electric lines which connect substation to distributors are called? Answer: (A) Service lines (B) Service mains	19004 Right Option Id : 19002 Question Id : 20 Option Id 20001 20002
(D) Copper Right Answer: Silicon Question 8 Electric lines which connect substation to distributors are called? Answer: (A) Service lines (B) Service mains (C) Feeders	19004 Right Option Id : 19002 Question Id : 20 Option Id 20001 20002 20003
(D) Copper Right Answer: Silicon Question 8 Electric lines which connect substation to distributors are called? Answer: (A) Service lines (B) Service mains	19004 Right Option Id : 19002 Question Id : 20 Option Id 20001 20002
(D) Copper Right Answer: Silicon Question 8 Electric lines which connect substation to distributors are called? Answer: (A) Service lines (B) Service mains (C) Feeders	19004 Right Option Id : 19002 Question Id : 20 Option Id 20001 20002 20003

Right Answer:

Right Option Id: 16001

Question 9 Question Id : 14

(C) Thin Film Solar Cell	14003
(D) Translucent Film Solar Collector	14004
Right Answer: Thin Film Solar Cell	Right Option Id : 14003
Question 10 Which of the following primary insulating substrate is vastly used for rigid PCBs?	Question Id : 12
Answer:	Option Id
(A) FR-4 Glass Epoxy	12001
(B) Copper	12002
(C) Rubber	12003
(D) Mica	12004
Right Answer: FR-4 Glass Epoxy	Right Option Id : 12001
Question 11	Question ld : 2
Which of the following statement is true for a P-N junction diode? Answer:	Option Id
(A) It only allows current to pass in one direction.	2001
(B) It does not allow current to pass in any direction.	2002
(C) It allows current to pass in both directions.	2003
(D) It only allows current to pass, when it is reverse biased.	2004
Right Answer :	Right Option Id : 2001
It only allows current to pass in one direction.	
It only allows current to pass in one direction. Question 12	Question Id: 10
It only allows current to pass in one direction. Question 12 On which principle does a transformer work? Answer:	Question Id : 10 Option Id
It only allows current to pass in one direction. Question 12 On which principle does a transformer work?	
Question 12 On which principle does a transformer work? Answer: (A) Ionization (B) Mutual inductance	Option Id
Question 12 On which principle does a transformer work? Answer: (A) Ionization	Option Id 10001
Question 12 On which principle does a transformer work? Answer: (A) Ionization (B) Mutual inductance	Option Id
Question 12 On which principle does a transformer work? Answer: (A) Ionization (B) Mutual inductance (C) Radiation	Option Id
It only allows current to pass in one direction. Question 12 On which principle does a transformer work? Answer: (A) Ionization (B) Mutual inductance (C) Radiation (D) Self capacitance Right Answer: Mutual inductance	Option Id
It only allows current to pass in one direction. Question 12 On which principle does a transformer work? Answer: (A) Ionization (B) Mutual inductance (C) Radiation (D) Self capacitance Right Answer: Mutual inductance	Option Id
It only allows current to pass in one direction. Question 12 On which principle does a transformer work? Answer: (A) Ionization (B) Mutual inductance (C) Radiation (D) Self capacitance Right Answer: Mutual inductance	Option Id

	9002
(C) Average value / Peak value	9003
(D) R.M.S. value / Average value	9004
Right Answer: Maximum / R.M.S. value	Right Option ld : 9001
Question 14 P-N junction diode conducts when anode has given and cathode has given Voltage.	Question ld : 8
Answer: (A) +, -	Option Id
(B) -, +	8001
(C) +, +	8002
	8003
(D) -, -	8004
Right Answer : +, -	Right Option Id : 8001
Question 15 The property of a capacitor offers opposition to the flow of AC current is called?	Question Id : 11
Answer: (A) Capacitive reactance	Option Id
(B) Impedance	11002
(C) Capacitance	11003
(D) Inductance	11003
Right Answer: Capacitive reactance	Right Option Id : 11001
Question 16 Which of the following wiring, two pairs of cables run through the rooms and are brought back to the main or sub-board?	Question Id : 7
Answer:	Option Id
(A) Tree system	7001
(B) Ring main system	7002
(C) Distribution board system	7003
(D) Both Ring main system & Distribution board system	7004
Marks Given to All Candidates	
Question 17 When P-region of a diode is connected to negative terminal and N-region is connected to positive terminal of a battery such	
Answer: (A) Reverse bias	Option Id
(B) Cross over bias	6001
(C) Forward bias	6002
(D) Cross bias	6003
10/	6004

Reverse bias	kight Option id . 6001
Question 18	Question ld : 5
Which of the following type of current can be stored in a battery? Answer :	Option Id
A) Only Alternating current	5001
B) Only Direct current	5002
C) Both Direct current & Alternating current	5003
D) None of these	5004
Right Answer : Only Direct current	Right Option Id : 5002
Question 19	Question Id : 4
Which device is used to vary the speed of a ceiling fan? Answer :	Option Id
A) Capacitor	4001
B) Rectifier	4002
C) Regulator	4003
D) SPST Switch	4004
kight Answer : egulator	Right Option ld : 4003
Question 20 Otal how many 'P' & 'N' layers does a SCR have?	Question ld : 3
nswer:	Option Id
4) 4	3001
3) 1	3002
C) 7	3003
D) 9	3004
tight Answer :	Right Option Id : 3001
	3
SECTION 2	
Question 21	Question Id : 37
ind the area of triangle with base 3 cm and height 4 cm. Answer :	Option Id
A) 6 cm	37001
(B) 6 cm ²	37002
C) 12 cm	37003
D) 12 cm ²	37004

Right Answer: 6 cm²

Right Option Id: 37002

	Question ld : 35
The value of $\left(\frac{3}{5}\right)^4 \left(\frac{8}{5}\right)^{-12} \left(\frac{32}{5}\right)^6$ is:	
Answer:	Option Id
(A) 2025/61	35001
(B) 2025/11	35002
(C) 2025/64	35003
(D) 2025/68	35004
Right Answer :	Right Option Id : 35003
2025/64	
Question 23 The value of $(0.2)^3$ - $(0.3)^3$ + $(0.1)^3$ is:	Question Id: 36
Answer:	Option Id
(A) -0.018	36001
(B) 0.018018	36002
(C) -0.019.019	36003
(D) 0.019019	36004
Right Answer :	Right Option Id : 36001
-0.018	
Question 24 The sum of the first four prime numbers is:	Question ld : 31
Answer:	Option Id
(A) 10	31001
	O
(B) 11	31002
(B) 11 (C) 16	31002
(C) 16	31003
(C) 16 (D) 17	31003 31004
(C) 16 (D) 17 Right Answer:	31003 31004
(C) 16 (D) 17 Right Answer: 17 Question 25	31003 31004
(C) 16 (D) 17 Right Answer: 17 Question 25 Which of the following numbers is divisible by 3? Answer:	31003 31004 Right Option Id : 31004
(C) 16 (D) 17 Right Answer: 17 Question 25 Which of the following numbers is divisible by 3? Answer: (A) 4006020	31003 31004 Right Option Id : 31004
(C) 16 (D) 17 Right Answer: 17 Question 25 Which of the following numbers is divisible by 3? Answer: (A) 4006020 (B) 2345678	31003 31004 Right Option Id : 31004 Question Id : 33
(C) 16 (D) 17 Right Answer: 17 Question 25 Which of the following numbers is divisible by 3? Answer: (A) 4006020 (B) 2345678 (C) 2876423	31003 31004 Right Option Id : 31004 Question Id : 33 Option Id 33001
(C) 16 (D) 17 Right Answer: 17 Question 25 Which of the following numbers is divisible by 3? Answer: (A) 4006020 (B) 2345678	31003 31004 Right Option Id : 31004 Question Id : 33 Option Id 33001 33002
(C) 16 (D) 17 Right Answer: 17 Question 25 Which of the following numbers is divisible by 3? Answer: (A) 4006020 (B) 2345678 (C) 2876423	31003 31004 Right Option Id : 31004 Question Id : 33 Option Id 33001 33002 33003

Question 26	Question Id: 38
Three numbers A, B and C are respectively 6%, 7% and 8% higher than fourth number. The ratio of B / A is: Answer:	Option Id
(A) 107/106	38001
(B) 106/107	38002
(C) 108/106	38003
(D) 106/108	38004
	30004
Right Answer : 107/106	Right Option Id : 38001
Question 27 The value of (833.25-384.45)÷24 is:	Question ld: 39
Answer:	Option Id
A) 1.87	39001
(B) 2.01	39002
(C) 18.7	39003
(D) 20.1	39004
Right Answer : 18.7	Right Option Id : 39003
Question 28	Question Id: 40
The arithmetic mean of seventy-five numbers is 35. If each number is increased by 5, then the mean of new numbers is:	Option Id
A) 30	40001
B) 40	40002
C) 70	40003
D) 90	40004
Right Answer : 40	Right Option Id : 40002
Question 29 The average of all the numbers between 6 and 34 which are divisible by 5 is:	Question Id: 34
Answer: A) 18	Option Id
	34001
B) 20	34002
C) 24	34003
D) 30	34004
tight Answer : 0	Right Option Id : 34002
Question 30 Aman's salary is 40% of Bimal's salary which is 25% of C's salary. What percentage of C's salary is Aman's salary?	Question Id: 32
Answer:	Option Id
(A) 5%	32001

(B) 10%	32002
(C) 15%	32003
(D) 20%	32004
Right Answer: 10%	Right Option Id : 32002
Question 31 If the surface area of a sphere is 144π m ² , then its volume in (m^3) is :	Question ld : 21
Answer: (A) 288 π	Option Id
(B) 316 π	21001
(C) 300 π	
(D) 188 π	21003
Right Answer : 288 π	21004 Right Option Id : 21001
Question 32 Two shopkeepers sell a radio of similar brand and type at the same list price of Rs. 1000. The first allows two suc second allows the successive discount 15% and 15%. Find the difference in discount offered by the two shopkeep	
Answer: (A) Rs. 3.50	Option Id
(B) Rs. 1.50	30001
(C) Rs. 2.50	30002
(D) None of these	30003
(b) Note of these	30004
Right Answer: Rs. 2.50	Right Option Id : 30003
Question 33 Perimeter of square is 24√2 cm. Find its diagonal:	Question ld : 29
Answer: (A) 12 cm	Option Id 29001
(B) 12√2 cm	29002
(C) 6√2 cm	29003
(D) 8 cm	29004
Right Answer : 12 cm	Right Option Id : 29001
Question 34 A Gas stove & Chimney are sold at Rs. 18,035. The Chimney was purchased at Rs. 12570 and cost price of the Gas the whole transaction.	Question Id: 28 stove was Rs. 4625. Find Profit or Loss in
Answer:	Option Id
(A) loss Rs. 840	28001
(B) profit Rs. 840	28002
(C) profit Rs. 160	28003

(D) loss Rs. 160	28004
Right Answer: profit Rs. 840	Right Option Id : 28002
Question 35 The difference of two numbers is 1365. On dividing the larger number by the smaller, we get 6 as quotient and the 15 as number?	Question Id : 27 remainder. What is the smaller
Answer:	Option Id
(A) 240	27001
(B) 270	27002
(C) 295	27003
D) 360	27004
Right Answer : 270	Right Option ld : 27002
Question 36 A car is driven at a speed of 100 km/hr and stops for 10 minutes at the end of every 150 km. The time taken by the car to Answer :	Question Id : 26 o cover a distance of 1000 km is: Option Id
(A) 9 hours	26001
B) 10 hours	26002
C) 11 hours	26003
D) 12 hours	26004
Right Answer : 11 hours	Right Option Id : 26003
Question 37	Question Id : 25
The average of 10 numbers is 12. The average of 6 of them is 8. What is the average of remaining four numbers? Answer :	Option Id
A) 16	25001
8) 18	25002
C) 20	25003
D) 22	25004
Right Answer : 8	Right Option Id : 25002
Question 38 A man's wages were decreased by 50%. Again, the reduced wages were increased by 50%. He has loss of:	Question Id : 24
Answer : A) 35%	Option Id
	24001
B) 25%	24002
C) 20%	24003
D) None of these	24004

		_			
Ria	ht	Αı	ารเ	vei	٠:

25%

Right Option Id: 24002

23004

Right Option Id: 23002

Question 39	Question Id: 23

Study the following table and answer the question.

Classification of 100 Students Based on the Marks Obtained by them in Physics and Chemistry in an Examination

	Marks out of 50				
Subject	40 and above	30 and above	20 and above	10 and above	0 and above
Physics	9	32	80	92	100
Chemistry	4	21	66	81	100
Average (Aggregate)	7	27	73	87	100

If at least 60% marks in Physics are required for pursuing higher studies in Physics, how many students will be e	ligible to pursue higher studies in Physics?
Answer:	Option Ic
(A) 27	23001
(B) 32	23002
(C) 34	23003

Right Answer:

(D) 41

Question 40 Question Id: 22

Study the following table and answer the question.

Classification of 100 Students Based on the Marks Obtained by them in Physics and Chemistry in an Examination

	Marks out of 50				
Subject	40 and above	30 and above	20 and above	10 and above	0 and above
Physics	9	32	80	92	100
Chemistry	4	21	66	81	100
Average (Aggregate)	7	27	73	87	100

The number of students scoring less than 40% marks in aggregate is?

The number of students scoring less than 40% marks in aggregate is.	
Answer:	Option Id
(A) 13	22001
(B) 19	22002
(C) 20	22003
(D) 27	22004

Right Answer: Right Option Id: 22004

27

Question 41 Find the odd one out:	Question Id: 42
3, 13, 17, 23, 33, 67	Option Id
Answer: (A) 13	42001
(B) 17	42002
(C) 23	42003
(D) 33	
	42004
Right Answer:	Right Option Id : 42004
Question 42 Which is the correct water image of (X) from the given four images?	Question ld: 43
1 2 3 4 Answer:	Option Id
(A) 1	43001
(B) 2	43002
(C) 3	43003
(D) 4	43004
Right Answer :	Right Option Id : 43001
1	
Question 43 Arrange the given words in the meaning full sequence.	Question ld : 44
1. Scooter 2. Bicycle 3. Aeroplane 4.Truck 5. Car Answer :	Option Id
(A) 2 3 4 1 5	44001
(B) 2 1 5 4 3	44002
(C) 2 4 1 5 3	44003
(D) 3 4 5 1 2	44004
Right Answer: 21543	Right Option ld : 44002
Question 44 Pointing to Falguni, Hardik said, "The son of her only brother is the brother of my wife". How is Falguni related to Hardik?	Question ld : 45
Answer: (A) Sister of father-in-law	Option Id
(B) Grandmother	45001
	45002

(C) Maternal aunt	45003
(D) Niece	45004
Right Answer: Sister of father-in-law	Right Option ld : 45001
Question 45	Question ld : 46
Select a suitable figure from the four alternatives that would complete the figure matrix.	
(1) (2) (3) (4)	
Answer:	Option Id
(A) (1)	46001
(B) (2)	46002
(C) (3)	46003
(D) (4)	46004
Right Answer : (1)	Right Option Id : 46001
Question 46	Question Id : 47
In a row of trees one tree is fifth from either end of the row. How many trees are there in the row? Answer:	Option Id
(A) 8	47001
(B) 9	47002
(C) 10	47003
(D) 11	47004
Right Answer: 9	Right Option Id : 47002
Question 47 Select the related word/ letter from the given alternatives.	Question ld : 48
Answer:	Option Id
(A) ZXVT	48001
(B) YXWV	48002
(C) XVTR	48003
(D) WVSQ	48004
Right Answer:	Right Option Id : 48004

Question 48 Which of the following diagrams indicates the best relation between Football, Player and Field?	Question ld : 49
Answer:	Option Id
	49001
(B) (O)	49002
© OO	49003
(D)	49004
Right Answer:	Right Option Id : 49003
Question 49 Solve: 2×18÷3+4=?	Question ld : 41
Answer :	Option Id
(A) 36	41001
(B) 36 / 7	41002
(C) 16	41003
(D) 20	41004
Right Answer : 16	Right Option ld : 41003
Question 50 Choose the missing term in the given series:	Question ld : 50
KM5, IP8, GS11, EV14, ? . Answer :	Option Id
(A) BX17	50001
(B) BY17	50002
(C) CY17	50003
(D) CZ17	50004
Right Answer : CY17	Right Option ld : 50003
Question 51 Choose the missing term in the given series:	Question ld : 60
16, 34, 19, 40, 22, Answer :	Option Id
(A) 46	60001
(B) 32	60002
(C) 52	

	60003
(D) 48	60004
Right Answer:	Right Option Id : 60001
Question 52 Choose the box that is similar to the box formed from the given sheet of paper (V).	Question Id: 52
Answer:	Option Id
(A) (a) and (b) only	52001
(B) (c) and (d) only	52002
(C) (b), (c) and (d) only	
	52003
(D) (d) only	52004
Right Answer: (c) and (d) only	Right Option Id : 52002
Question 53 Study the following figure and answer the question given below. Artists Artists Players Doctors How many artists are players? Answer: (A) 5 (B) 8 (C) 25 (D) 16 Right Answer:	Option Id
Study the following figure and answer the question given below. Artists Aplayers Players Doctors How many artists are players? Answer: (A) 5 (B) 8 (C) 25 (D) 16 Right Answer:	Option Id

(A) (1)

	54001
(B) (2)	54002
(C) (3)	54003
(D) (4)	54004
Right Answer: (1)	Right Option Id : 54001
Question 55 Choose the figure which is different from the rest. (1) (2) (3) (4) (5)	Question ld : 55
Answer:	Option Id
(A) (1)	55001
(B) (3)	55002
(C) (4)	55003
(D) (5)	55004
Right Answer: (1)	Right Option ld : 55001
Question 56 From the given answer figures, select the one in which the question figure is hidden/embedded in the same direction. Question Figure: प्रश्न आकृति: उत्तर आकृतियाँ:	Question ld : 56
(1) (2) (3) (4) Answer:	Option Id
(A) (1)	56001
(B) (2)	56002
(C) (3)	56003
(D) (4)	56004
Right Answer: (4)	Right Option Id : 56004
Question 57 In the following questions, select the related word from the given alternatives. fertilizer: crops::?	Question ld : 57
Answer:	Option Id
(A) Teacher: Education	57001
(B) Tonic : Body	57002
(C) Chlorine : Iodine	57003
(D) Pesticide : rats	57004

Tonic : Body	Right Option Id : 57002
Question 58 n the Question, a sequence is given in which one term is missing. Choose the option which will complete the sequenc Question Figure: प्रश्न आकृति:	Question ld : 58 e:
Answer Figure: उत्तर आकृतियाँ :	
(1) (2) (3) (4)	Option Id
A) (1)	58001
3) (2)	58002
C) (3)	
) (4)	58003
	58004
tight Answer :	Right Option ld : 58001
Question 59 ind the missing figure (?) in the series given in Question figures from the given Answer figures. Question figures: মুগ্ন আকৃনিয়া Answer figures: তব্বং আকৃনিয়া ———————————————————————————————————	Question ld : 59
nd the missing figure (?) in the series given in Question figures from the given Answer figures. Question figures: प्रश्न आकृतियाँ Answer figures: उत्तर आकृतियाँ (1) (2) (3) (4)	
and the missing figure (?) in the series given in Question figures from the given Answer figures. Question figures: प्रश्न आकृतियाँ Answer figures: उत्तर आकृतियाँ (1) (2) (3) (4)	Question Id : 59 Option Id 59001
nd the missing figure (?) in the series given in Question figures from the given Answer figures. Question figures: प्रश्न आकृतियाँ Answer figures: उत्तर आकृतियाँ (1) (2) (3) (4) Answer:	Option Id
nd the missing figure (?) in the series given in Question figures from the given Answer figures. Question figures: प्रश्न आकृतियाँ Answer figures: उत्तर आकृतियाँ (1) (2) (3) (4) Inswer:	Option Id 59001
ind the missing figure (?) in the series given in Question figures from the given Answer figures. Question figures: प्रश्न आकृतियाँ Answer figures: उत्तर आकृतियाँ (1) (2) (3) (4) Inswer: (4) (1) (3) (2) (3)	Option Id
ind the missing figure (?) in the series given in Question figures from the given Answer figures. Question figures: प्रश्न आकृतियाँ Answer figures: उत्तर आकृतियाँ ()	Option Id

Question Figure:	
$ x \approx x $?	
Answer Figure:	
(1) (2) (3) (4)	
SECTION 4	
Question 61	Question ld : 77
Who is considered as the most powerful Chola ruler?	
Answer : A) Rajaraja I	Option Id
	77001
B) Aditya I	77002
(C) Rajendra I	77003
D) Parantaka I	77004
Right Answer : Rajaraja I	Right Option Id : 77001
Question 62 Who was the founding president of congress socialist party?	Question ld : 74
Answer:	Option Id
A) P.C. Joshi	74001
B) Jaiprakash Narayan	74002
C) Acharya Narendra Dev	74003
D) Ram Manohar Lohia	74004
Right Answer : Acharya Narendra Dev	Right Option Id: 74003
Question 63	Question Id : 75
The Rigveda includes more than a thousand hymns" By which name they are known as?	
Answer : A) Smriti	Option Id
	75001
B) Kandak	75002
C) Mandala	75003
D) Sukta	75004
Right Answer : Gukta	Right Option Id : 75004
Question 64	Question Id: 76

In the Question Figure, a sequence is given in which one term is missing. Choose the

option (Answer Figure) which will complete the sequence:

Which one of the following is not correctly matched with respect to dam & river?	
Answer:	Option Id
(A) Nathpa Jhakri - Sutlej	76001
(B) Dharoi Dam – Mahi River	76002
(C) Nagarjuna Sagar – Krishna River	76003
(D) Ukai Project – Tapi River	76004
Right Answer : Dharoi Dam – Mahi River	Right Option Id : 76002
Question 65 'Matki' is a popular folk dance of which of the following states?	Question ld : 73
Answer:	Option Id
(A) Assam	73001
(B) Rajasthan	73002
(C) Madhya Pradesh	73003
(D) Bihar	73004
	73004
Right Answer : Madhya Pradesh	Right Option Id : 73003
Question 66 Where did the miniature paintings of Indian heritage develop?	Question ld : 78
Answer:	Option Id
(A) Udaipur	78001
(B) Kishangarh	78002
(C) Bandipur	78003
(D) Jaisalmer	78004
Right Answer: Kishangarh	Right Option Id : 78002
Question 67 The study of earthquake is known by which name?	Question Id : 79
Answer:	Option Id
(A) Seismology	79001
(B) Selenography	79002
(C) Climatology	79003
(D) Ecology	79004
Right Answer : Seismology	Right Option Id : 79001
Question 68	Question Id: 80
Which among the following is the memorial of Lal Bahadur Shastri? Answer:	Option Id
(A) Vijay Ghat	80001
(B) Raj Ghat	

	80002
(C) Shanti Van	80003
(D) Ram Ghat	80004
Right Answer : Vijay Ghat	Right Option Id : 80001
Question 69	Question Id : 71
The Indian government's federal system provides Answer:	Option Id
(A) two-tier system	71001
(B) four-tier system	71002
(C) three-tier system	71003
(D) five-tier system	71004
Right Answer: three-tier system	Right Option Id : 71003
Question 70 Which among the following is the highest mountain peak of India? Answer:	Question Id : 72 Option Id
(A) Everest	72001
(B) Kangchenjunga	72002
(C) Nandadevi	72003
(D) Kamet	72004
Right Answer : Kangchenjunga	Right Option Id : 72002
Question 71	Question Id : 69
Question 71 The President's impeachment can be started in Answer:	Question Id : 69 Option Id
The President's impeachment can be started in	-
The President's impeachment can be started in Answer:	Option Id
The President's impeachment can be started in Answer: (A) only in Lok Sabha	Option Id 69001
The President's impeachment can be started in Answer: (A) only in Lok Sabha (B) only in Rajya Sabha	Option Id 69001 69002
The President's impeachment can be started in Answer: (A) only in Lok Sabha (B) only in Rajya Sabha (C) Supreme Court	Option Id 69001 69002 69003
The President's impeachment can be started in Answer: (A) only in Lok Sabha (B) only in Rajya Sabha (C) Supreme Court (D) in either house of Parliament Right Answer: in either house of Parliament Question 72 Which day is celebrated as Children's Day in India?	Option Id
The President's impeachment can be started in Answer: (A) only in Lok Sabha (B) only in Rajya Sabha (C) Supreme Court (D) in either house of Parliament Right Answer: in either house of Parliament	Option Id
The President's impeachment can be started in Answer: (A) only in Lok Sabha (B) only in Rajya Sabha (C) Supreme Court (D) in either house of Parliament Right Answer: in either house of Parliament Question 72 Which day is celebrated as Children's Day in India? Answer:	Option Id
The President's impeachment can be started in Answer: (A) only in Lok Sabha (B) only in Rajya Sabha (C) Supreme Court (D) in either house of Parliament Right Answer: in either house of Parliament Question 72 Which day is celebrated as Children's Day in India? Answer: (A) 14 th February	Option Id
The President's impeachment can be started in Answer: (A) only in Lok Sabha (B) only in Rajya Sabha (C) Supreme Court (D) in either house of Parliament Right Answer: in either house of Parliament Question 72 Which day is celebrated as Children's Day in India? Answer: (A) 14 th February (B) 26 th August	Option Id

	Right Option Id : 70003
14 th November	
Question 73	Question ld : 62
ISRO stands for Answer :	Option Id
(A) Indian Space Revolution Organisation	62001
(B) Indian Space Research Organisation	62002
(C) International Space Research Organisation	62003
(D) International Space Revolution Organisation	62004
Right Answer: Indian Space Research Organisation	Right Option Id : 62002
Question 74 Axis Bank has launched the country's first pocket-sized swipe machine for accepting digital payments called	Question Id: 63
Answer:	Option Id
(A) Mini Pay	63001
(B) Master Pay	63002
(C) Macro Pay	63003
(D) Micro Pay	63004
Right Answer : Micro Pay	Right Option Id : 63004
Question 75 "The Noble Prize" has been honouring men and women around the world from year 1901, which among the following fields ha Answer:	Question Id: 65 s been added in year 1968? Option Id
(A) Medicine	65001
(B) Economic Sciences	65002
(C) Peace	65003
(D) Chemistry	65004
Right Answer: Economic Sciences	Right Option Id : 65002
Question 76 Aishwarya Pratap Singh Tomar, who has recently won a gold medal at FISU 2023 is associated with which of the following spor	Question Id : 64
Answer:	Option Id
(A) Chess	64001
(B) Shooting	64002
(C) Archery	64003
(D) Swimming	64004
Right Answer: Shooting	Right Option Id : 64002

Question 77	Question Id: 61
How many States and UTs have adopted and implemented the ground water legislation on the lines of Model Bill under National	l Ground Water
Management Improvement Scheme till July 2023?	
Answer:	Option Id
(A) 29	61001
	01001
(B) 25	61002
(C) 21	
(C) 21	61003
(D) 27	O
1-7	61004
Right Answer:	Right Option Id : 61003
21	
Question 70	Question Id : 66
Question 78 Give name of the account that PRI (Pacarya Bank of India) recently narmitted banks to open in 22 countries for trade in runos.	Question Id: 66
Give name of the account that RBI (Reserve Bank of India) recently permitted banks to open in 22 countries for trade in rupee. Answer:	Option Id
(A) Loro accounts	66001
(B) Vostro accounts	
(D) FORTO decoding	66002
(C) Nostro accounts	00000
	66003
(D) Forex accounts	66004
	00004
	Right Option Id : 66002
Vostro accounts	
Question 70	Overtion Id. 67
Question 79 Recently, Ministry of Steel addressed that India currently ranks as the world's producer of Crude Steel surpassion	Question ld : 67
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing	ng Japan in 2018.
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer :	
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing	ng Japan in 2018.
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer : (A) 4 th	ng Japan in 2018. Option Id 67001
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer :	ng Japan in 2018. Option Id
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer : (A) 4 th	ng Japan in 2018. Option Id 67001 67002
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd	ng Japan in 2018. Option Id 67001
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st	ng Japan in 2018. Option Id 67001 67002 67003
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassin Answer: (A) 4 th (B) 1 st (C) 2 nd	ng Japan in 2018. Option Id 67001 67002
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassin Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd	Option Id 67001 67002 67003 67004
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer:	ng Japan in 2018. Option Id 67001 67002 67003
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd	Option Id 67001 67002 67003 67004
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer:	Option Id 67001 67002 67003 67004
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer:	Option Id 67001 67002 67003 67004
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer:	Option Id 67001 67002 67003 67004 Right Option Id : 67003
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer: 2 nd Question 80	Option Id 67001 67002 67003 67004 Right Option Id : 67003
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer: 2 nd Question 80 The Assembly of which of the following states passed the Minimum Guaranteed Income Bill, 2023 in order to provide the popular	Option Id 67001 67002 67003 67004 Right Option Id : 67003
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer: 2 nd	Option Id 67001 67002 67003 67004 Right Option Id : 67003
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassin Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer: 2 nd Question 80 The Assembly of which of the following states passed the Minimum Guaranteed Income Bill, 2023 in order to provide the popular guarantee of wages or pension? Answer:	Option Id 67001 67002 67003 67004 Right Option Id : 67003 Question Id : 68 ation of state with a Option Id
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer: 2 nd Question 80 The Assembly of which of the following states passed the Minimum Guaranteed Income Bill, 2023 in order to provide the popular guarantee of wages or pension?	Option Id 67001 67002 67003 67004 Right Option Id : 67003
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassin Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer: 2 nd Question 80 The Assembly of which of the following states passed the Minimum Guaranteed Income Bill, 2023 in order to provide the popular guarantee of wages or pension? Answer:	Option Id 67001 67002 67003 67004 Right Option Id : 67003 Question Id : 68 ation of state with a Option Id 68001
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer: 2 nd Question 80 The Assembly of which of the following states passed the Minimum Guaranteed Income Bill, 2023 in order to provide the popular guarantee of wages or pension? Answer: (A) Maharashtra	Option Id 67001 67002 67003 67004 Right Option Id : 67003 Question Id : 68 ation of state with a Option Id
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer: 2 nd Question 80 The Assembly of which of the following states passed the Minimum Guaranteed Income Bill, 2023 in order to provide the popular guarantee of wages or pension? Answer: (A) Maharashtra	Question Id : 68 Question Id : 68 Question Id : 68 Question Id : 68 Question Id : 68001 Question Id : 68002
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer: Producer of Crude Steel, surpassing Answer:	Option Id 67001 67002 67003 67004 Right Option Id : 67003 Question Id : 68 ation of state with a Option Id 68001
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4th (B) 1st (C) 2nd (D) 3rd Right Answer: 2nd Question 80 The Assembly of which of the following states passed the Minimum Guaranteed Income Bill, 2023 in order to provide the popular guarantee of wages or pension? Answer: (A) Maharashtra (B) Rajasthan	Question Id : 68 Question Id : 68 Question Id : 68 Question Id : 68 Question Id : 68001 Question Id : 68002
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassing Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer: Producer of Crude Steel, surpassing Answer:	Question Id 68 ation of state with a Option Id 67002 67003 67004 Right Option Id : 67003
Recently, Ministry of Steel addressed that India currently ranks as the world'slargest producer of Crude Steel, surpassing Answer: (A) 4th (B) 1st (C) 2nd (D) 3rd Right Answer:	Question Id : 68 ation of state with a Option Id 67002 67003 67004 Right Option Id : 67003 Question Id : 68 ation of state with a Option Id 68001 68002 68003 68004
Recently, Ministry of Steel addressed that India currently ranks as the world's largest producer of Crude Steel, surpassin Answer: (A) 4 th (B) 1 st (C) 2 nd (D) 3 rd Right Answer: 2 nd Question 80 The Assembly of which of the following states passed the Minimum Guaranteed Income Bill, 2023 in order to provide the popular guarantee of wages or pension? Answer: (A) Maharashtra (B) Rajasthan (C) Madhya Pradesh (D) Uttar Pradesh	Question Id 68 ation of state with a Option Id 67002 67003 67004 Right Option Id : 67003
Recently, Ministry of Steel addressed that India currently ranks as the world'slargest producer of Crude Steel, surpassing Answer: (A) 4th (B) 1st (C) 2nd (D) 3rd Right Answer:	Question Id : 68 ation of state with a Option Id 67002 67003 67004 Right Option Id : 67003 Question Id : 68 ation of state with a Option Id 68001 68002 68003 68004

Question 81	Question Id: 99
Choose the correct synonym of "sober". Answer:	Option Id
(A) reasonable	99001
(B) migrate	99002
(C) union	99003
(D) rough	99004
	33361
Right Answer : reasonable	Right Option ld : 99001
Question 82 Choose the correct synonym of "abandon"	Question Id: 98
Answer:	Option Id
(A) desert	98001
(B) defend	98002
(C) support	98003
(D) keep	98004
Right Answer: desert	Right Option Id : 98001
Question 83	Question ld : 97
Choose the correct antonym of "envy" Answer:	Option Id
(A) jealous	97001
(B) doubtful	97002
(C) Kindness	97003
(D) clear	97004
Right Answer: Kindness	Right Option Id : 97003
Question 84 Choose the correct antonym: "recover"	Question ld : 96
Answer:	Option Id
(A) improve	96001
(B) uncover	96002
(C) worsen	96003
(D) cover	96004
Right Answer: worsen	Right Option Id : 96003
Question 85 Choose the correct verb: "The ship in the ocean."	Question ld: 95
Answer:	Option Id
(A) sunken	95001

(B) sank	95002
(C) sinks	95003
(D) sinking	95004
Right Answer: sank	Right Option Id : 95002
Question 86 Choose the correct verb: "He on fruits only."	Question ld : 94
Answer:	Option Id
(A) survivor	94001
(B) survival	94002
(C) survives	94003
(D) None of these	94004
Right Answer : survives	Right Option Id : 94003
Question 87 Fill in the blank with the correct article.:	Question Id : 93
I usually go by train, but today I am taking bus. Answer :	Option Id
(A) a	93001
(B) an	93002
(C) the	93003
(D) No article	93004
Right Answer:	Right Option Id : 93001
Question 88 Fill in the blank with the correct article.:	Question ld : 92
John doesn't usually go to church everyday. Answer :	Option Id
(A) an	92001
(B) a	92002
(C) the	92003
(D) No article	92004
Right Answer : No article	Right Option Id : 92004
Question 89 Fill in the blank with correct preposition:	Question ld : 91
The river flows the Arabian Sea. Answer:	Option Id
(A) in	91001

(B) on	91002
(C) under	91003
(D) into	91004
Right Answer: into	Right Option Id : 91004
Question 90	Question Id: 81
Fill in the blank with correct preposition: There is some milk the fridge.	
Answer:	Option Id
(A) on	81001
(B) in	81002
(C) at	81003
(D) under	81004
Right Answer:	Right Option ld : 81002
in	g op
Question 91	Question Id: 89
Choose the correct conjunction: "You must stay here this is your duty."	
Answer:	Option Id
(A) as	89001
(B) also	89002
(C) but	89003
(D) in	89004
Right Answer:	Right Option ld : 89001
as	
Question 92	Question Id: 88
Choose the correct conjunction: "Many things have happened I saw you."	
Answer:	Option Id
(A) as	88001
(B) if	88002
(C) although	88003
(D) since	88004
Right Answer:	Right Option Id : 88004
since	· .
Question 93	Question Id: 87
Which part of the sentence is incorrect? : "He lost the match despite scoring a century."	
Answer:	Option Id
(A) He lost the	87001
(B) match despite	87002

(C) scoring a century.	87003
(D) No error	87004
Right Answer: No error	Right Option Id : 87004
Question 94 Which part of the sentence is incorrect?: "Jupiter is the big planet in our solar system."	Question Id: 86
Answer:	Option Id
(A) Jupiter is the	86001
(B) big planet in	86002
(C) our solar system.	86003
(D) No error	86004
Right Answer: big planet in	Right Option Id: 86002
Question 95 Give one word substitute of: "to seize by authority"	Question Id: 85
Answer: (A) Migratory	Option Id
(B) Elocution	85001
(C) Confiscate	85002
	85003
(D) Cynosure	85004
Right Answer: Confiscate	Right Option Id : 85003
Question 96 Give one word substitute of: "sensitiveness to the action of a particular food"	Question Id: 84
Answer:	Option Id
(A) agnostic	84001
(B) congregation	84002
(C) diversion	84003
(D) allergy	84004
Right Answer : allergy	Right Option Id: 84004
Question 97 Choose the correct meaning of the idiom or phrase given: To keep one's temper	Question Id: 83
Answer: (A) To become hungry	Option Id
	83001
(B) To be in good mood	83002
(C) To preserve one's energy	83003
(D) To be aloof from	

	83004
Right Answer :	Right Option Id : 83002
To be in good mood	right option id : 03002
Question 98	Question Id: 82
Choose the correct meaning of the idiom or phrase given.: To hold something in leash	
Answer:	Option Id
(A) To restrain	82001
(B) To disappoint	82002
(C) To dismiss	82003
(D) To discourage	82004
Right Answer :	Right Option Id : 82001
To restrain	,
Question 99	Question Id: 90
Find out the incorrect spelling from the followings.	
Answer:	Option Id
(A) Conquer	90001
(B) Passenger	90002
(B) Passenger (C) Variety	90002
(C) Variety (D) Retalitate Right Answer:	90003
(C) Variety (D) Retalitate	90003
(C) Variety (D) Retalitate Right Answer: Retalitate Question 100	90003
(C) Variety (D) Retalitate Right Answer: Retalitate	90003 90004 Right Option Id : 90004

