

**QUESTION PAPER**  
**Technician (Maintenance) - Information Technology [SHIFT - 1]**

Exam Date : 05/09/2023

Time : 03:30 PM - 06:30 PM

**SECTION 1**

**Question 1**

Which was the first calculating device for counting large numbers?

Answer :

- (A) Abacus
- (B) Napier's Bones
- (C) Pascaline
- (D) Tabulating machine

**Right Answer :**

Abacus

**Question Id : 1**

Option Id

- ☐ 1001
- ☐ 1002
- ☐ 1003
- ☐ 1004

**Right Option Id : 1001**

**Question 2**

In \_\_\_\_ topology every node is connected with other node.

Answer :

- (A) Star
- (B) Mesh
- (C) Tree
- (D) Ring

**Right Answer :**

Mesh

**Question Id : 17**

Option Id

- ☐ 17001
- ☐ 17002
- ☐ 17003
- ☐ 17004

**Right Option Id : 17002**

**Question 3**

What is the mean of the Booting in the system?

Answer :

- (A) Restarting computer
- (B) Install the program
- (C) To scan
- (D) To turn off

**Right Answer :**

Restarting computer

**Question Id : 15**

Option Id

- ☐ 15001
- ☐ 15002
- ☐ 15003
- ☐ 15004

**Right Option Id : 15001**

**Question 4**

\_\_\_\_\_ is a network where multiple LAN are connected through public utilities.

Answer :

- (A) LAN
- (B) WAN
- (C) CAN
- (D) MAN

**Question Id : 16**

Option Id

- ☐ 16001
- ☐ 16002
- ☐ 16003
- ☐ 16004

**Right Answer :**

WAN

**Right Option Id : 16002**

**Question 5**

Which clause is used to group the rows based on certain common criteria?

**Answer :**

- (A) GROUP
- (B) GROUP BY
- (C) HAVING
- (D) HAVING BY

**Question Id : 13**

Option Id

- ☐ 13001
- ☐ 13002
- ☐ 13003
- ☐ 13004

**Right Answer :**

GROUP BY

**Right Option Id : 13002**

**Question 6**

In SQL, JOIN is a \_\_\_\_\_.

**Answer :**

- (A) TABLE
- (B) QUERY
- (C) DATABASE
- (D) RECORD

**Question Id : 18**

Option Id

- ☐ 18001
- ☐ 18002
- ☐ 18003
- ☐ 18004

**Right Answer :**

QUERY

**Right Option Id : 18002**

**Question 7**

Which type of weakness can be exploited by cyber attackers?

**Answer :**

- (A) System with Virus
- (B) System without firewall
- (C) System with vulnerabilities
- (D) System with strong password

**Question Id : 19**

Option Id

- ☐ 19001
- ☐ 19002
- ☐ 19003
- ☐ 19004

**Right Answer :**

System with vulnerabilities

**Right Option Id : 19003**

**Question 8**

Which of the following best describes a phishing attack?

**Answer :**

- (A) The act of deceiving individuals to obtain sensitive information.
- (B) The unauthorized access and manipulation of computer systems.
- (C) The deliberate disruption or destruction of computer networks.
- (D) The injection of malicious code into software or systems.

**Question Id : 20**

Option Id

- ☐ 20001
- ☐ 20002
- ☐ 20003
- ☐ 20004

**Right Answer :**

The act of deceiving individuals to obtain sensitive information.

**Right Option Id : 20001**

**Question 9**

**Question Id : 14**

Which organization is responsible for the development and standardization of web technologies?

Answer :

(A) W3C

(B) IEEE

(C) ISO

(D) IEFT

Option Id

☐ 14001

☐ 14002

☐ 14003

☐ 14004

**Right Answer :**

W3C

**Right Option Id : 14001**

#### Question 10

Which command is used to open a database in MySQL?

Answer :

(A) Open database<database name>

(B) Use database<database name>

(C) Open<database name>

(D) Use<database name>

**Question Id : 12**

Option Id

☐ 12001

☐ 12002

☐ 12003

☐ 12004

**Right Answer :**

Use<database name>

**Right Option Id : 12004**

#### Question 11

Which of the following is not a legal string operator in Python?

Answer :

(A) +

(B) \*

(C) /

(D) None of these

**Question Id : 2**

Option Id

☐ 2001

☐ 2002

☐ 2003

☐ 2004

**Right Answer :**

/

**Right Option Id : 2003**

#### Question 12

\_\_\_\_\_ cables are immune to electrical and magnetic interferences.

Answer :

(A) Optical Fiber

(B) Coaxial

(C) Twisted Pair

(D) All of these

**Question Id : 10**

Option Id

☐ 10001

☐ 10002

☐ 10003

☐ 10004

**Right Answer :**

Optical Fiber

**Right Option Id : 10001**

#### Question 13

Which of these is not an area of AI?

Answer :

(A) image recognition

(B) voice recognition

**Question Id : 9**

Option Id

☐ 9001

(C) Web Design

☐ 9002

(D) Robotics

☐ 9003

☐ 9004

**Right Answer :**

Web Design

**Right Option Id : 9003**

**Question 14**

A software that can be freely accessed and modified is called \_\_\_\_.

**Question Id : 8**

**Answer :**

Option Id

(A) Synchronous software

☐ 8001

(B) Package software

☐ 8002

(C) Middleware

☐ 8003

(D) Open-Source Software

☐ 8004

**Right Answer :**

Open-Source Software

**Right Option Id : 8004**

**Question 15**

Which of the following tag is used to insert a line-break in HTML?

**Question Id : 11**

**Answer :**

Option Id

(A) <br>

☐ 11001

(B) <a>

☐ 11002

(C) <pre>

☐ 11003

(D) <b>

☐ 11004

**Right Answer :**

<br>

**Right Option Id : 11001**

**Question 16**

If a process fails, most operating system write the error information to a \_\_\_\_.

**Question Id : 7**

**Answer :**

Option Id

(A) new file

☐ 7001

(B) another running process

☐ 7002

(C) log file

☐ 7003

(D) None of these

☐ 7004

**Right Answer :**

log file

**Right Option Id : 7003**

**Question 17**

\_\_\_\_\_ is a small text file on the user's computer where visited websites store own information about a user.

**Question Id : 6**

**Answer :**

Option Id

(A) spam

☐ 6001

(B) malware

☐ 6002

(C) cookie

☐ 6003

(D) adware

☐ 6004

**Right Answer :**  
cookie

**Right Option Id : 6003**

**Question 18**

The \_\_\_\_\_ is a device which repeats the incoming traffic to all connections on the network.

Answer :

- (A) Hub
- (B) Switch
- (C) Bridge
- (D) Router

**Question Id : 5**

Option Id

- ☐ 5001
- ☐ 5002
- ☐ 5003
- ☐ 5004

**Right Answer :**  
Hub

**Right Option Id : 5001**

**Question 19**

Which type of transmission media is the least expensive to manufacture?

Answer :

- (A) Coaxial
- (B) Twisted Pair Cable
- (C) Untwisted Pair Cable
- (D) Fiber optic

**Question Id : 4**

Option Id

- ☐ 4001
- ☐ 4002
- ☐ 4003
- ☐ 4004

**Right Answer :**  
Twisted Pair Cable

**Right Option Id : 4002**

**Question 20**

What type of CSS is generally recommended for designing large web pages?

Answer :

- (A) Inline
- (B) Internal
- (C) External
- (D) None of these

**Question Id : 3**

Option Id

- ☐ 3001
- ☐ 3002
- ☐ 3003
- ☐ 3004

**Right Answer :**  
External

**Right Option Id : 3003**

**SECTION 2**

**Question 21**

Find the area of triangle with base 3 cm and height 4 cm.

Answer :

- (A) 6 cm
- (B) 6 cm<sup>2</sup>
- (C) 12 cm
- (D) 12 cm<sup>2</sup>

**Question Id : 37**

Option Id

- ☐ 37001
- ☐ 37002
- ☐ 37003
- ☐ 37004

**Right Answer :**  
6 cm<sup>2</sup>

**Right Option Id : 37002**

**Question 22**

The value of  $\left(\frac{3}{5}\right)^4 \left(\frac{8}{5}\right)^{-12} \left(\frac{32}{5}\right)^6$  is:

Answer :

(A) 2025/61

(B) 2025/11

(C) 2025/64

(D) 2025/68

**Right Answer :**

2025/64

**Question Id : 35**

Option Id

☐ 35001

☐ 35002

☐ 35003

☐ 35004

**Right Option Id : 35003**

**Question 23**

The value of  $(0.2)^3 - (0.3)^3 + (0.1)^3$  is:

Answer :

(A) -0.018

(B) 0.018018

(C) -0.019.019

(D) 0.019019

**Right Answer :**

-0.018

**Question Id : 36**

Option Id

☐ 36001

☐ 36002

☐ 36003

☐ 36004

**Right Option Id : 36001**

**Question 24**

The sum of the first four prime numbers is:

Answer :

(A) 10

(B) 11

(C) 16

(D) 17

**Right Answer :**

17

**Question Id : 31**

Option Id

☐ 31001

☐ 31002

☐ 31003

☐ 31004

**Right Option Id : 31004**

**Question 25**

Which of the following numbers is divisible by 3?

Answer :

(A) 4006020

(B) 2345678

(C) 2876423

(D) 9566003

**Right Answer :**

4006020

**Question Id : 33**

Option Id

☐ 33001

☐ 33002

☐ 33003

☐ 33004

**Right Option Id : 33001**

**Question 26**

Three numbers A, B and C are respectively 6%, 7% and 8% higher than fourth number. The ratio of B / A is:

Answer :

- (A) 107/106  
(B) 106/107  
(C) 108/106  
(D) 106/108

Right Answer :

107/106

Question Id : 38

Option Id

- ☐ 38001  
☐ 38002  
☐ 38003  
☐ 38004

Right Option Id : 38001

**Question 27**

The value of  $(833.25 - 384.45) \div 24$  is:

Answer :

- (A) 1.87  
(B) 2.01  
(C) 18.7  
(D) 20.1

Right Answer :

18.7

Question Id : 39

Option Id

- ☐ 39001  
☐ 39002  
☐ 39003  
☐ 39004

Right Option Id : 39003

**Question 28**

The arithmetic mean of seventy-five numbers is 35. If each number is increased by 5, then the mean of new numbers is:

Answer :

- (A) 30  
(B) 40  
(C) 70  
(D) 90

Right Answer :

40

Question Id : 40

Option Id

- ☐ 40001  
☐ 40002  
☐ 40003  
☐ 40004

Right Option Id : 40002

**Question 29**

The average of all the numbers between 6 and 34 which are divisible by 5 is:

Answer :

- (A) 18  
(B) 20  
(C) 24  
(D) 30

Right Answer :

20

Question Id : 34

Option Id

- ☐ 34001  
☐ 34002  
☐ 34003  
☐ 34004

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?

Answer :

- (A) 5%

Question Id : 32

Option Id

- ☐ 32001

(B) 10%

☐ 32002

(C) 15%

☐ 32003

(D) 20%

☐ 32004

**Right Answer :**

10%

**Right Option Id : 32002**

**Question 31**

**Question Id : 21**

If the surface area of a sphere is  $144\pi \text{ m}^2$ , then its volume in ( $\text{m}^3$ ) is :

Answer :

Option Id

(A)  $288\pi$

☐ 21001

(B)  $316\pi$

☐ 21002

(C)  $300\pi$

☐ 21003

(D)  $188\pi$

☐ 21004

**Right Answer :**

$288\pi$

**Right Option Id : 21001**

**Question 32**

**Question Id : 30**

Two shopkeepers sell a radio of similar brand and type at the same list price of Rs. 1000. The first allows two successive discounts of 20% and 10% and the second allows the successive discount 15% and 15%. Find the difference in discount offered by the two shopkeepers.

Answer :

Option Id

(A) Rs. 3.50

☐ 30001

(B) Rs. 1.50

☐ 30002

(C) Rs. 2.50

☐ 30003

(D) None of these

☐ 30004

**Right Answer :**

Rs. 2.50

**Right Option Id : 30003**

**Question 33**

**Question Id : 29**

Perimeter of square is  $24\sqrt{2}$  cm. Find its diagonal:

Answer :

Option Id

(A) 12 cm

☐ 29001

(B)  $12\sqrt{2}$  cm

☐ 29002

(C)  $6\sqrt{2}$  cm

☐ 29003

(D) 8 cm

☐ 29004

**Right Answer :**

12 cm

**Right Option Id : 29001**

**Question 34**

**Question Id : 28**

A Gas stove & Chimney are sold at Rs. 18,035. The Chimney was purchased at Rs. 12570 and cost price of the Gas stove was Rs. 4625. Find Profit or Loss in the whole transaction.

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**

**Question Id : 27**

The difference of two numbers is 1365. On dividing the larger number by the smaller, we get 6 as quotient and the 15 as remainder. What is the smaller number?

**Answer :**

**Option Id**

(A) 240

☐ 27001

(B) 270

☐ 27002

(C) 295

☐ 27003

(D) 360

☐ 27004

**Right Answer :**

270

**Right Option Id : 27002**

**Question 36**

**Question Id : 26**

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 cover a distance of 1000 km is:

**Answer :**

**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

(B) 18

☐ 25002

(C) 20

☐ 25003

(D) 22

☐ 25004

**Right Answer :**

18

**Right Option Id : 25002**

**Question 38**

**Question Id : 24**

A man's wages were decreased by 50%. Again, the reduced wages were increased by 50%. He has loss of

**Answer :**

**Option Id**

(A) 35%

☐ 24001

(B) 25%

☐ 24002

(C) 20%

☐ 24003

(D) None of these

☐ 24004

Right Answer :

25%

Right Option Id : 24002

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

Subject	Marks out of 50				
	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 eligible to pursue higher studies in Physics?

Answer :

Option Id

(A) 27

☐ 23001

(B) 32

☐ 23002

(C) 34

☐ 23003

(D) 41

☐ 23004

Right Answer :

32

Right Option Id : 23002

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

Subject	Marks out of 50				
	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?

Answer :

Option Id

(A) 13

☐ 22001

(B) 19

☐ 22002

(C) 20

☐ 22003

(D) 27

☐ 22004

Right Answer :

27

Right Option Id : 22004

**Question 41**

Find the odd one out: 3, 13, 17, 23, 33, 67

Answer :

- (A) 13  
(B) 17  
(C) 23  
(D) 33

**Right Answer :**  
33

**Question Id : 42**

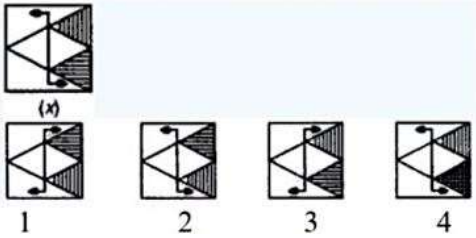
Option Id

- ☐ 42001  
☐ 42002  
☐ 42003  
☐ 42004

**Right Option Id : 42004**

**Question 42**

Which is the correct water image of (X) from the given four images?



Answer :

- (A) 1  
(B) 2  
(C) 3  
(D) 4

**Right Answer :**  
1

**Question Id : 43**

Option Id

- ☐ 43001  
☐ 43002  
☐ 43003  
☐ 43004

**Right Option Id : 43001**

**Question 43**

Arrange the given words in the meaning full sequence.

1. Scooter 2. Bicycle 3. Aeroplane 4.Truck 5. Car

Answer :

- (A) 2 3 4 1 5  
(B) 2 1 5 4 3  
(C) 2 4 1 5 3  
(D) 3 4 5 1 2

**Right Answer :**  
2 1 5 4 3

**Question Id : 44**

Option Id

- ☐ 44001  
☐ 44002  
☐ 44003  
☐ 44004

**Right Option Id : 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?

Answer :

- (A) Sister of father-in-law  
(B) Grandmother  
(C) Maternal aunt

**Question Id : 45**

Option Id

- ☐ 45001  
☐ 45002  
☐ 45003

(D) Niece

☐ 45004

**Right Answer :**

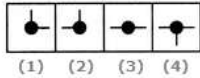
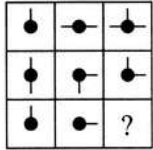
Sister of father-in-law

**Right Option Id : 45001**

**Question 45**

**Question Id : 46**

Select a suitable figure from the four alternatives that would complete the figure matrix.



Answer :

(A) (1)

(B) (2)

(C) (3)

(D) (4)

Option Id

☐ 46001

☐ 46002

☐ 46003

☐ 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 :

(A) 8

(B) 9

(C) 10

(D) 11

Option Id

☐ 47001

☐ 47002

☐ 47003

☐ 47004

**Right Answer :**

9

**Right Option Id : 47002**

**Question 47**

**Question Id : 48**

Select the related word/ letter from the given alternatives.

Answer :

(A) ZXVT

(B) YXWV

(C) XVTR

(D) WVSQ

Option Id

☐ 48001

☐ 48002

☐ 48003

☐ 48004

**Right Answer :**

WVSQ

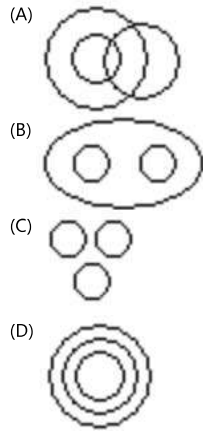
**Right Option Id : 48004**

**Question 48**

**Question Id : 49**

Which of the following diagrams indicates the best relation between Football, Player and Field ?

Answer :



Right Answer :



Option Id

☐ 49001

☐ 49002

☐ 49003

☐ 49004

Right Option Id : 49003

#### Question 49

Solve  $2 \times 18 \div 3 + 4 = ?$

Answer :

- (A) 36
- (B)  $36 / 7$
- (C) 16
- (D) 20

Right Answer :

16

Question Id : 41

Option Id

☐ 41001

☐ 41002

☐ 41003

☐ 41004

Right Option Id : 41003

#### Question 50

Choose the missing term in the given series:

KM5, IP8, GS11, EV14, ? .

Answer :

- (A) BX17
- (B) BY17
- (C) CY17
- (D) CZ17

Right Answer :

CY17

Question Id : 50

Option Id

☐ 50001

☐ 50002

☐ 50003

☐ 50004

Right Option Id : 50003

#### Question 51

Choose the missing term in the given series:

16, 34, 19, 40, 22, \_\_\_\_

Answer :

- (A) 46
- (B) 32
- (C) 52
- (D) 48

Question Id : 60

Option Id

☐ 60001

☐ 60002

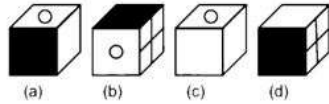
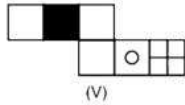
☐ 60003

☐ 60004

Question 52

Question Id : 52

Choose the box that is similar to the box formed from the given sheet of paper (V).



Answer :

(A) (a) and (b) only

(B) (c) and (d) only

(C) (b), (c) and (d) only

(D) (d) only

Option Id

☐ 52001

☐ 52002

☐ 52003

☐ 52004

Right Answer :

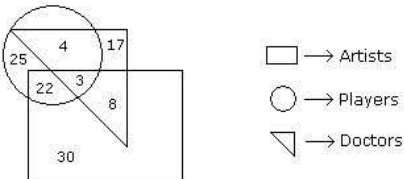
(c) and (d) only

Right Option Id : 52002

Question 53

Question Id : 53

Study the following figure and answer the question given below.



How many artists are players ?

Answer :

(A) 5

(B) 8

(C) 25

(D) 16

Option Id

☐ 53001

☐ 53002

☐ 53003

☐ 53004

Right Answer :

25

Right Option Id : 53003

Question 54

Question Id : 54

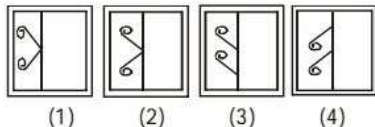
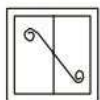
A square transparent sheet with a pattern is given. Figures out from amongst the four alternatives as to how the pattern would appear when the transparent sheet is folded at the middle line shown.

Question Figure :

Answer Figures :

प्रश्न आकृति:

उत्तर आकृतियाँ:



Answer :

(A) (1)

(B) (2)

Option Id

☐ 54001

☐ 54002

(C) (3)

☐ 54003

(D) (4)

☐ 54004

**Right Answer :**

**Right Option Id : 54001**

(1)

**Question 55**

**Question Id : 55**

Choose the figure which is different from the rest.



(1) (2) (3) (4) (5)

**Answer :**

**Option Id**

(A) (1)

☐ 55001

(B) (3)

☐ 55002

(C) (4)

☐ 55003

(D) (5)

☐ 55004

**Right Answer :**

**Right Option Id : 55001**

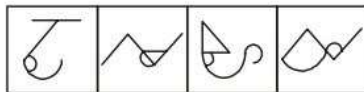
(1)

**Question 56**

**Question Id : 56**

From the given answer figures, select the one in which the question figure is hidden/embedded in the same direction.

**Question Figure :** **Answer Figures :**  
**प्रश्न आकृति:** **उत्तर आकृतियाँ:**



(1) (2) (3) (4)

**Answer :**

**Option Id**

(A) (1)

☐ 56001

(B) (2)

☐ 56002

(C) (3)

☐ 56003

(D) (4)

☐ 56004

**Right Answer :**

**Right Option Id : 56004**

(4)

**Question 57**

**Question Id : 57**

In the following questions, select the related word from the given alternatives.

fertilizer : crops :: ?

**Answer :**

**Option Id**

(A) Teacher : Education

☐ 57001

(B) Tonic : Body

☐ 57002

(C) Chlorine : Iodine

☐ 57003

(D) Pesticide : Rats

☐ 57004

**Right Answer :**

**Right Option Id : 57002**

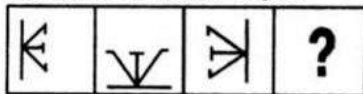
Tonic : Body

### Question 58

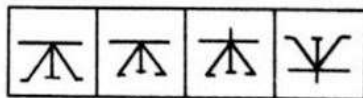
Question Id : 58

In the Question, a sequence is given in which one term is missing. Choose the option which will complete the sequence:

Question Figure: प्रश्न आकृति:



Answer Figure: उत्तर आकृतियाँ :



Answer :

- (A) (1)  
(B) (2)  
(C) (3)  
(D) (4)

Option Id

- ☐ 58001  
☐ 58002  
☐ 58003  
☐ 58004

Right Answer :

(1)

Right Option Id : 58001

### Question 59

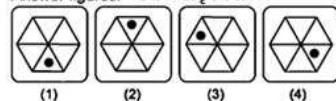
Question Id : 59

Find the missing figure (?) in the series given in Question figures from the given Answer figures.

Question figures: प्रश्न आकृतियाँ



Answer figures: उत्तर आकृतियाँ



Answer :

- (A) (1)  
(B) (2)  
(C) (3)  
(D) (4)

Option Id

- ☐ 59001  
☐ 59002  
☐ 59003  
☐ 59004

Right Answer :

(1)

Right Option Id : 59001

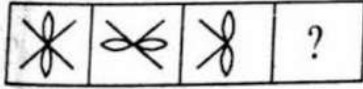
### Question 60

Question Id : 51



In the Question Figure, a sequence is given in which one term is missing. Choose the option (Answer Figure) which will complete the sequence:

Question Figure:



Answer Figure:



#### SECTION 4

##### Question 61

Who is considered as the most powerful Chola ruler?

Answer :

- (A) Rajaraja I
- (B) Aditya I
- (C) Rajendra I
- (D) Parantaka I

**Right Answer :**

Rajaraja I

Question Id : 77

Option Id

- ☐ 77001
- ☐ 77002
- ☐ 77003
- ☐ 77004

**Right Option Id : 77001**

##### Question 62

Who was the founding president of congress socialist party?

Answer :

- (A) P.C. Joshi
- (B) Jaiprakash Narayan
- (C) Acharya Narendra Dev
- (D) Ram Manohar Lohia

**Right Answer :**

Acharya Narendra Dev

Question Id : 74

Option Id

- ☐ 74001
- ☐ 74002
- ☐ 74003
- ☐ 74004

**Right Option Id : 74003**

##### Question 63

"The Rigveda includes more than a thousand hymns". - By which name they are known as?

Answer :

- (A) Smriti
- (B) Kandak
- (C) Mandala
- (D) Sukta

**Right Answer :**

Sukta

Question Id : 75

Option Id

- ☐ 75001
- ☐ 75002
- ☐ 75003
- ☐ 75004

**Right Option Id : 75004**

##### Question 64

Which one of the following is not correctly matched with respect to dam & river?

Answer :

- (A) Nathpa Jhakri - Sutlej

Question Id : 76

Option Id

- ☐ 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?

Answer :

(A) Assam

Option Id

☐ 73001

(B) Rajasthan

☐ 73002

(C) Madhya Pradesh

☐ 73003

(D) Bihar

☐ 73004

**Right Answer :**

Madhya Pradesh

**Right Option Id : 73003**

**Question 66**

Where did the miniature paintings of Indian heritage develop?

Answer :

(A) Udaipur

Option Id

☐ 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?

Answer :

(A) Seismology

Option Id

☐ 79001

(B) Selenography

☐ 79002

(C) Climatology

☐ 79003

(D) Ecology

☐ 79004

**Right Answer :**

Seismology

**Right Option Id : 79001**

**Question 68**

Which among the following is the memorial of Lal Bahadur Shastri?

Answer :

(A) Vijay Ghat

Option Id

☐ 80001

(B) Raj Ghat

☐ 80002

(C) Shanti Van

☐ 80003

(D) Ram Ghat

☐ 80004

**Right Answer :**

Vijay Ghat

**Right Option Id : 80001**

**Question 69**

The Indian government's federal system provides\_\_\_\_\_.

**Answer :**

(A) two-tier system

(B) four-tier system

(C) three-tier system

(D) five-tier system

**Question Id : 71**

**Option Id**

☐ 71001

☐ 71002

☐ 71003

☐ 71004

**Right Answer :**

three-tier system

**Right Option Id : 71003**

**Question 70**

Which among the following is the highest mountain peak of India?

**Answer :**

(A) Everest

(B) Kangchenjunga

(C) Nandadevi

(D) Kamet

**Question Id : 72**

**Option Id**

☐ 72001

☐ 72002

☐ 72003

☐ 72004

**Right Answer :**

Kangchenjunga

**Right Option Id : 72002**

**Question 71**

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

**Question Id : 69**

**Option Id**

☐ 69001

☐ 69002

☐ 69003

☐ 69004

**Right Answer :**

in either house of Parliament

**Right Option Id : 69004**

**Question 72**

Which day is celebrated as Children's Day in India?

**Answer :**

(A) 14<sup>th</sup> February

(B) 26<sup>th</sup> August

(C) 14<sup>th</sup> November

(D) 26<sup>th</sup> January

**Question Id : 70**

**Option Id**

☐ 70001

☐ 70002

☐ 70003

☐ 70004

**Right Answer :**

14<sup>th</sup> November

**Right Option Id : 70003**

**Question 73**

ISRO stands for \_\_\_\_\_.

Answer :

- (A) Indian Space Revolution Organisation
- (B) Indian Space Research Organisation
- (C) International Space Research Organisation
- (D) International Space Revolution Organisation

**Right Answer :**

Indian Space Research Organisation

**Question Id : 62**

Option Id

- ☐ 62001
- ☐ 62002
- ☐ 62003
- ☐ 62004

**Right Option Id : 62002**

**Question 74**

Axis Bank has launched the country's first pocket-sized swipe machine for accepting digital payments called \_\_.

Answer :

- (A) Mini Pay
- (B) Master Pay
- (C) Macro Pay
- (D) Micro Pay

**Right Answer :**

Micro Pay

**Question Id : 63**

Option Id

- ☐ 63001
- ☐ 63002
- ☐ 63003
- ☐ 63004

**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 has been added in year 1968?

Answer :

- (A) Medicine
- (B) Economic Sciences
- (C) Peace
- (D) Chemistry

**Right Answer :**

Economic Sciences

**Question Id : 65**

Option Id

- ☐ 65001
- ☐ 65002
- ☐ 65003
- ☐ 65004

**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 sports?

Answer :

- (A) Chess
- (B) Shooting
- (C) Archery
- (D) Swimming

**Right Answer :**

Shooting

**Question Id : 64**

Option Id

- ☐ 64001
- ☐ 64002
- ☐ 64003
- ☐ 64004

**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 Ground Water Management Improvement Scheme till July 2023?

Answer :

Option Id

(A) 29

☐ 61001

(B) 25

☐ 61002

(C) 21

☐ 61003

(D) 27

☐ 61004

**Right Answer :**

**Right Option Id : 61003**

21

#### Question 78

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

☐ 66002

(C) Nostro accounts

☐ 66003

(D) Forex accounts

☐ 66004

**Right Answer :**

**Right Option Id : 66002**

Vostro accounts

#### Question 79

Question Id : 67

Recently, Ministry of Steel addressed that India currently ranks as the world's \_\_\_\_\_ largest producer of Crude Steel, surpassing Japan in 2018.

Answer :

Option Id

(A) 4<sup>th</sup>

☐ 67001

(B) 1<sup>st</sup>

☐ 67002

(C) 2<sup>nd</sup>

☐ 67003

(D) 3<sup>rd</sup>

☐ 67004

**Right Answer :**

**Right Option Id : 67003**

2<sup>nd</sup>

#### Question 80

Question Id : 68

The Assembly of which of the following states passed the Minimum Guaranteed Income Bill, 2023 in order to provide the population of state with a guarantee of wages or pension?

Answer :

Option Id

(A) Maharashtra

☐ 68001

(B) Rajasthan

☐ 68002

(C) Madhya Pradesh

☐ 68003

(D) Uttar Pradesh

☐ 68004

**Right Answer :**

**Right Option Id : 68002**

Rajasthan

### SECTION 5

#### 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

**Right Answer :**  
reasonable

**Right Option Id : 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**

Choose the correct antonym of "envy"

**Question Id : 97**

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 Id : 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:

**Question Id : 95**

"The ship \_\_\_\_ in the ocean."

Answer :

Option Id

(A) sunken

☐ 95001

(B) sank

☐ 95002

(C) sinks

(D) sinking

☐ 95003

☐ 95004

**Right Answer :**

sank

**Right Option Id : 95002**

**Question 86**

Choose the correct verb:

"He \_\_\_\_\_ on fruits only."

Answer :

(A) survivor

(B) survival

(C) survives

(D) None of these

**Question Id : 94**

Option Id

☐ 94001

☐ 94002

☐ 94003

☐ 94004

**Right Answer :**

survives

**Right Option Id : 94003**

**Question 87**

Fill in the blank with the correct article.:

I usually go by train, but today I am taking \_\_\_\_\_ bus.

Answer :

(A) a

(B) an

(C) the

(D) No article

**Question Id : 93**

Option Id

☐ 93001

☐ 93002

☐ 93003

☐ 93004

**Right Answer :**

a

**Right Option Id : 93001**

**Question 88**

Fill in the blank with the correct article.:

John doesn't usually go to \_\_\_\_\_ church everyday

Answer :

(A) an

(B) a

(C) the

(D) No article

**Question Id : 92**

Option Id

☐ 92001

☐ 92002

☐ 92003

☐ 92004

**Right Answer :**

the

**Right Option Id : 92003**

**Question 89**

Fill in the blank with correct preposition:

The river flows \_\_\_\_ the Arabian Sea.

Answer :

(A) in

(B) on

(C) under

**Question Id : 91**

Option Id

☐ 91001

☐ 91002

☐ 91003

(D) into

☐ 91004

**Right Answer :**

into

**Right Option Id : 91004**

**Question 90**

Fill in the blank with correct preposition:

There is some milk \_\_\_\_\_ the fridge.

**Answer :**

(A) on

(B) in

(C) at

(D) under

**Question Id : 81**

**Option Id**

☐ 81001

☐ 81002

☐ 81003

☐ 81004

**Right Answer :**

in

**Right Option Id : 81002**

**Question 91**

Choose the correct conjunction:

"You must stay here \_\_\_\_ this is your duty."

**Answer :**

(A) as

(B) also

(C) but

(D) in

**Question Id : 89**

**Option Id**

☐ 89001

☐ 89002

☐ 89003

☐ 89004

**Right Answer :**

as

**Right Option Id : 89001**

**Question 92**

Choose the correct conjunction:

"Many things have happened \_\_\_\_ I saw you."

**Answer :**

(A) as

(B) if

(C) although

(D) since

**Question Id : 88**

**Option Id**

☐ 88001

☐ 88002

☐ 88003

☐ 88004

**Right Answer :**

since

**Right Option Id : 88004**

**Question 93**

Which part of the sentence is incorrect? :

"He lost the match despite scoring a century."

**Answer :**

(A) He lost the

(B) match despite

(C) scoring a century.

(D) No error

**Question Id : 87**

**Option Id**

☐ 87001

☐ 87002

☐ 87003

☐ 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."

**Answer :**

- (A) Jupiter is the
- (B) big planet in
- (C) our solar system.
- (D) No error

**Question Id : 86**

**Option Id**

- ☐ 86001
- ☐ 86002
- ☐ 86003
- ☐ 86004

**Right Answer :**

big planet in

**Right Option Id : 86002**

**Question 95**

Give one word substitute of: "to seize by authority"

**Answer :**

- (A) Migratory
- (B) Elocution
- (C) Confiscate
- (D) Cynosure

**Question Id : 85**

**Option Id**

- ☐ 85001
- ☐ 85002
- ☐ 85003
- ☐ 85004

**Right Answer :**

Confiscate

**Right Option Id : 85003**

**Question 96**

Give one word substitute of: "sensitiveness to the action of a particular food"

**Answer :**

- (A) agnostic
- (B) congregation
- (C) diversion
- (D) allergy

**Question Id : 84**

**Option Id**

- ☐ 84001
- ☐ 84002
- ☐ 84003
- ☐ 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

**Answer :**

- (A) To become hungry
- (B) To be in good mood
- (C) To preserve one's energy
- (D) To be aloof from

**Question Id : 83**

**Option Id**

- ☐ 83001
- ☐ 83002
- ☐ 83003
- ☐ 83004

**Right Answer :**

To be in good mood

**Right Option Id : 83002**

**Question 98**

Choose the correct meaning of the idiom or phrase given.:

To hold something in leash

**Answer :**

- (A) To restrain
- (B) To disappoint
- (C) To dismiss
- (D) To discourage

**Question Id : 82**

**Option Id**

- ☐ 82001
- ☐ 82002
- ☐ 82003
- ☐ 82004

**Right Answer :**

To restrain

**Right Option Id : 82001**

**Question 99**

Find out the incorrect spelling from the followings.

**Answer :**

- (A) Conquer
- (B) Passenger
- (C) Variety
- (D) Retalitate

**Question Id : 90**

**Option Id**

- ☐ 90001
- ☐ 90002
- ☐ 90003
- ☐ 90004

**Right Answer :**

Retalitate

**Right Option Id : 90004**

**Question 100**

Find out the incorrect spelling.

**Answer :**

- (A) Democracy
- (B) Beauracracy
- (C) Prophecy
- (D) Aristocracy

**Question Id : 100**

**Option Id**

- ☐ 100001
- ☐ 100002
- ☐ 100003
- ☐ 100004

**Right Answer :**

Beauracracy

**Right Option Id : 100002**