| | |
|---|---|
| **Group Minimum Duration :** | 60 |
| **Show Attended Group? :** | No |
| **Edit Attended Group? :** | No |
| **Break time :** | 0 |
| **Group Marks :** | 250 |
| **Is this Group for Examiner? :** | No |
| **Examiner permission :** | Cant View |
| **Show Progress Bar? :** | No |

## General Test

| | |
|---|---|
| **Section Id :** | 540250318 |
| **Section Number :** | 1 |
| **Section type :** | Online |
| **Mandatory or Optional :** | Mandatory |
| **Number of Questions :** | 60 |
| **Number of Questions to be attempted :** | 50 |
| **Section Marks :** | 250 |
| **Enable Mark as Answered Mark for Review and Clear Response :** | Yes |
| **Maximum Instruction Time :** | 0 |
| **Sub-Section Number :** | 1 |
| **Sub-Section Id :** | 540250880 |
| **Question Shuffling Allowed :** | Yes |
| **Is Section Default? :** | null |

**Question Number : 51 Question Id : 54025014101 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

If A : B : C = 1 : 4 : 7 and B = (2$x$)% of (A + C), then $x$ is :

(1) 12

(2) 25

(3) 30

(4) 45

**Options :**

54025056401. 1

54025056402. 2

54025056403. 3

54025056404. 4

**Question Number : 51 Question Id : 54025014101 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

यदि A : B : C = 1 : 4 : 7 और B = (A + C) का (2$x$)% है, तो $x$ का मान होगा :

(1) 12

(2) 25

(3) 30

(4) 45

**Options :**

54025056401. 1

54025056402. 2

54025056403. 3

54025056404. 4

**Question Number : 52 Question Id : 54025014102 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

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| Key | Value |
|---|---|
| Comprehension | MCQ |

The cost price 15 articles is equal to the selling price of 20 articles. Find the loss percentage.

(1) 20%
(2) 30%
(3) 40%
(4) 25%

**Options :**

54025056405. 1
54025056406. 2
54025056407. 3
54025056408. 4

**Question Number : 52 Question Id : 54025014102 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

15 वस्तुओं का क्रय मूल्य 20 वस्तुओं के विक्रय मूल्य के बराबर है। हानि प्रतिशत ज्ञात कीजिए।

(1) 20%
(2) 30%
(3) 40%
(4) 25%

**Options :**

54025056405. 1
54025056406. 2
54025056407. 3
54025056408. 4

**Question Number : 53 Question Id : 54025014103 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

The marked price of a chair is 150% of its cost price. A discount of 30% is given while selling the chair. What is the profit percentage ?

(1) 7%
(2) 5%
(3) 4%
(4) 6%

**Options :**

54025056409. 1
54025056410. 2
54025056411. 3
54025056412. 4

**Question Number : 53 Question Id : 54025014103 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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एक कुर्सी का अंकित मूल्य, उसके क्रय मूल्य से 150% अधिक है। बेचते समय 30% की छूट दी जाती है। लाभ प्रतिशत क्या है?

(1) 7%
(2) 5%
(3) 4%
(4) 6%

**Options :**

54025056409. 1
54025056410. 2
54025056411. 3
54025056412. 4

**Question Number : 54 Question Id : 54025014104 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Two years ago, population of a city was 16,52,600 which increased by 10% in the first year and by 15% in the second year. Find the present population of the city.

(1) 20,83,708
(2) 19,08,753
(3) 18,60,539
(4) 20,90,539

**Options :**

54025056413. 1
54025056414. 2
54025056415. 3
54025056416. 4

**Question Number : 54 Question Id : 54025014104 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

दो वर्ष पहले, एक शहर की जनसंख्या 16,52,600 थी जो प्रथम वर्ष में 10% बढ़ गई, एवं द्वितीय वर्ष में 15% बढ़ी, शहर की वर्तमान जनसंख्या ज्ञात कीजिए :

(1) 20,83,708
(2) 19,08,753
(3) 18,60,539
(4) 20,90,539

**Options :**

54025056413. 1
54025056414. 2
54025056415. 3
54025056416. 4

**Question Number : 55 Question Id : 54025014105 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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A sum of ₹ 10,000 becomes ₹ 14,400 on compound interest in 2 years. What is the rate of interest per annum ?

(1) 10%
(2) 40%
(3) 20%
(4) 15%

**Options :**

54025056417. 1
54025056418. 2
54025056419. 3
54025056420. 4

**Question Number : 55 Question Id : 54025014105 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

10,000 रुपये की राशि, चक्रवृद्धि ब्याज पर 2 वर्ष में ₹ 14,400 हो जाती है। ब्याज की वार्षिक दर क्या है?

(1) 10%
(2) 40%
(3) 20%
(4) 15%

**Options :**

54025056417. 1
54025056418. 2
54025056419. 3
54025056420. 4

**Question Number : 56 Question Id : 54025014106 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

The area of a circle is 154 $cm^2$. Find the circumference of the circle. $\left(\text{Take } \pi = \frac{22}{7}\right)$

(1) 22 cm
(2) 28 cm
(3) 44 cm
(4) 56 cm

**Options :**

54025056421. 1
54025056422. 2
54025056423. 3
54025056424. 4

**Question Number : 56 Question Id : 54025014106 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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एक वृत्त का क्षेत्रफल 154 $cm^2$ है, वृत्त की परिधि ज्ञात कीजिए। $\left(\pi = \frac{22}{7}\right)$

(1) 22 cm
(2) 28 cm
(3) 44 cm
(4) 56 cm

**Options :**
54025056421. 1
54025056422. 2
54025056423. 3
54025056424. 4

**Question Number : 57 Question Id : 54025014107 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 5 Wrong Marks : 1**
**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

If perimeter of a rhombus is 104 cm and length of one of its diagonals is 48 cm, then area of the rhombus (in $cm^2$) is :

(1) 960
(2) 240
(3) 480
(4) 1344

**Options :**
54025056425. 1
54025056426. 2
54025056427. 3
54025056428. 4

**Question Number : 57 Question Id : 54025014107 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 5 Wrong Marks : 1**
**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

एक समचतुर्भुज का परिमाप 104 सें.मी. है, और इसके एक विकर्ण की लंबाई 48 सें.मी.है। समचतुर्भुज का क्षेत्रफल ($cm^2$ में) ज्ञात कीजिए :

(1) 960
(2) 240
(3) 480
(4) 1344

**Options :**
54025056425. 1
54025056426. 2
54025056427. 3
54025056428. 4

**Question Number : 58 Question Id : 54025014108 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 5 Wrong Marks : 1**
**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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If point B(0, 1) is equidistant from points A(5, −3) and C($x$, 6), then find the values of $x$.

(1) $\pm 2$

(2) $\pm 8$

(3) $\pm 4$

(4) $\pm 5$

**Options :**

54025056429. 1

54025056430. 2

54025056431. 3

54025056432. 4

**Question Number : 58 Question Id : 54025014108 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

यदि बिन्दु B(0, 1) बिन्दुओं A(5, −3) और C ($x$, 6) से समदूरस्थ है, तो $x$ का मान ज्ञात कीजिए।

(1) $\pm 2$

(2) $\pm 8$

(3) $\pm 4$

(4) $\pm 5$

**Options :**

54025056429. 1

54025056430. 2

54025056431. 3

54025056432. 4

**Question Number : 59 Question Id : 54025014109 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Find the median of the following data :

42, 19, 46, 17, 8, 35, 26, 39, 29

(1) 8

(2) 46

(3) 29

(4) 35

**Options :**

54025056433. 1

54025056434. 2

54025056435. 3

54025056436. 4

**Question Number : 59 Question Id : 54025014109 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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निम्नलिखित आँकड़ों की माध्यिका ज्ञात कीजिए :

42, 19, 46, 17, 8, 35, 26, 39, 29

(1) 8

(2) 46

(3) 29

(4) 35

**Options :**

54025056433. 1

54025056434. 2

54025056435. 3

54025056436. 4

**Question Number : 60 Question Id : 54025014110 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Three coins are tossed once. Probability of getting no head is :

(1) $\frac{1}{8}$

(2) $\frac{1}{4}$

(3) $\frac{3}{8}$

(4) $\frac{1}{2}$

**Options :**

54025056437. 1

54025056438. 2

54025056439. 3

54025056440. 4

**Question Number : 60 Question Id : 54025014110 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

तीन सिक्के, एक साथ उछाले जाते हैं। एक भी चित (head) न आने की प्रायिकता है :

(1) $\frac{1}{8}$

(2) $\frac{1}{4}$

(3) $\frac{3}{8}$

(4) $\frac{1}{2}$

**Options :**

54025056437. 1

54025056438. 2

54025056439. 3

54025056440. 4

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**Question Number : 61 Question Id : 54025014111 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Find the average of squares of first five natural numbers.

(1) 8

(2) 10

(3) 11

(4) 5

**Options :**

54025056441. 1

54025056442. 2

54025056443. 3

54025056444. 4

**Question Number : 61 Question Id : 54025014111 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

प्रथम पाँच प्राकृतिक संख्याओं के वर्गों का माध्य ज्ञात कीजिए।

(1) 8

(2) 10

(3) 11

(4) 5

**Options :**

54025056441. 1

54025056442. 2

54025056443. 3

54025056444. 4

**Question Number : 62 Question Id : 54025014112 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Two bags of iron ore weight 180 kg 250 gm and 270 kg 50 gm respectively. How much iron ore (in gm) must be taken out from the first bag and added to the second bag so that weight of the first bag may then be two-third of the second bag ?

(1) 0.13

(2) 13

(3) 130

(4) 500

**Options :**

54025056445. 1

54025056446. 2

54025056447. 3

54025056448. 4

**Question Number : 62 Question Id : 54025014112 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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कच्चे लोहे से भरे दो थैलों का वजन क्रमश: 180 कि.ग्रा., 250 ग्राम एवं 270 कि.ग्रा. 50 ग्राम है। पहले थैले में से कितना कच्चा लोहा (ग्राम में) निकालकर दूसरे थैले में डाला जाए कि पहले थैले का वजन, दूसरे थैले के वजन का दो-तिहाई हो जाए।

(1) 0.13
(2) 13
(3) 130
(4) 500

**Options :**
54025056445. 1
54025056446. 2
54025056447. 3
54025056448. 4

**Question Number : 63 Question Id : 54025014113 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

In a $\Delta ABC$ right angled at A, if $\angle ABC = 60°$ and $AC = 4$ units, then length of BC (in units) is :

(1) $\sqrt{3}$
(2) $\frac{8}{\sqrt{3}}$
(3) 8
(4) $\frac{4}{\sqrt{3}}$

**Options :**
54025056449. 1
54025056450. 2
54025056451. 3
54025056452. 4

**Question Number : 63 Question Id : 54025014113 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

$\Delta ABC$ में, $\angle A$ समकोण है। यदि $\angle ABC = 60°$ और $AC = 4$ ईकाई है, तब BC की लम्बाई (ईकाइ में) होगी :

(1) $\sqrt{3}$
(2) $\frac{8}{\sqrt{3}}$
(3) 8
(4) $\frac{4}{\sqrt{3}}$

**Options :**
54025056449. 1
54025056450. 2
54025056451. 3
54025056452. 4

**Question Number : 64 Question Id : 54025014114 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|

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| Comprehension | MCQ |
|---|---|

The heights of two right circular cones are in the ratio 1 : 2 and the circumferences of their bases are in the ratio 3 : 4. Find the ratio of their volumes.

(1) 32 : 9
(2) 9 : 32
(3) 7 : 23
(4) 23 : 7

**Options :**

54025056453. 1
54025056454. 2
54025056455. 3
54025056456. 4

**Question Number : 64 Question Id : 54025014114 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

दो लंब वृत्तीय शंकुओं की ऊँचाई का अनुपात 1 : 2 और उनके आधार की परिधियों का अनुपात 3 : 4 है। उनके आयतनों का अनुपात ज्ञात कीजिए।

(1) 32 : 9
(2) 9 : 32
(3) 7 : 23
(4) 23 : 7

**Options :**

54025056453. 1
54025056454. 2
54025056455. 3
54025056456. 4

**Question Number : 65 Question Id : 54025014115 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

A, B and C can do a work in 10, 12 and 15 days respectively. In how many days will the work be completed if B is assisted by both A and C on every third day ?

(1) $7\frac{1}{5}$
(2) $7\frac{2}{3}$
(3) 8
(4) 9

**Options :**

54025056457. 1
54025056458. 2
54025056459. 3
54025056460. 4

**Question Number : 65 Question Id : 54025014115 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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A, B और C एक कार्य को क्रमश: 10, 12 और 15 दिनों में कर सकते हैं। यदि प्रत्येक तीसरे दिन A और C, B के साथ कार्य करते हों, तो इस कार्य को पूरा होने में कितने दिन लगेंगे ?

(1) $7\frac{1}{5}$

(2) $7\frac{2}{3}$

(3) 8

(4) 9

**Options :**

54025056457. 1

54025056458. 2

54025056459. 3

54025056460. 4

**Question Number : 66 Question Id : 54025014116 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Which of the following speeds is maximum ?

(1) 7.3 m/s

(2) 28.4 km/h

(3) 6.5 m/min

(4) 0.0073 km/s

**Options :**

54025056461. 1

54025056462. 2

54025056463. 3

54025056464. 4

**Question Number : 66 Question Id : 54025014116 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

निम्नलिखित में से कौन-सी गति अधिकतम है ?

(1) 7.3 मी./से.

(2) 28.4 किमी./घ.

(3) 6.5 मी./मिनट

(4) 0.0073 किमी./से.

**Options :**

54025056461. 1

54025056462. 2

54025056463. 3

54025056464. 4

**Question Number : 67 Question Id : 54025014117 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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A thief is spotted by a policeman from a distance of 200 meters. The policeman starts chasing at a speed of 10 km/h while the thief is running at a speed of 8 km/h. After how much time (in minutes) will the thief be caught ?

(1) 3
(2) 5
(3) 6
(4) 8

**Options :**

54025056465. 1
54025056466. 2
54025056467. 3
54025056468. 4

**Question Number : 67 Question Id : 54025014117 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

एक पुलिसकर्मी ने, एक चोर को 200 m की दूरी से देखा। पुलिसकर्मी 10 km/h की गति से चोर का पीछा करता है, जबकि चोर 8 km/h की गति से दौड़ रहा है। कितने समय (मिनटों में) चोर पकड़ा जाएगा ?

(1) 3
(2) 5
(3) 6
(4) 8

**Options :**

54025056465. 1
54025056466. 2
54025056467. 3
54025056468. 4

**Question Number : 68 Question Id : 54025014118 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

If 7-digit number 485A64B is divisible by 8 and 9, then find the greatest value of A + B.

(1) 18
(2) 6
(3) 9
(4) 12

**Options :**

54025056469. 1
54025056470. 2
54025056471. 3
54025056472. 4

**Question Number : 68 Question Id : 54025014118 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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यदि 7-अंकीय संख्या 485A64B, 8 और 9 से विभाज्य है, तो A + B का अधिकतम मान ज्ञात कीजिए?

(1) 18
(2) 6
(3) 9
(4) 12

**Options :**
54025056469. 1
54025056470. 2
54025056471. 3
54025056472. 4

**Question Number : 69 Question Id : 54025014119 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

A ladder 25 feet long is leaning against a wall such that it touches 24 feet high window. How far is the foot of the ladder from the wall ?

(1) 24.5 feet
(2) 12 feet
(3) 9 feet
(4) 7 feet

**Options :**
54025056473. 1
54025056474. 2
54025056475. 3
54025056476. 4

**Question Number : 69 Question Id : 54025014119 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

25 फीट लंबी एक सीढ़ी दीवार से इस प्रकार टिकी है कि 24 फीट ऊँची खिड़की को छूती है। तब सीढ़ी का निचला सिरा दीवार से कितनी दूरी पर है?

(1) 24.5 फीट
(2) 12 फीट
(3) 9 फीट
(4) 7 फीट

**Options :**
54025056473. 1
54025056474. 2
54025056475. 3
54025056476. 4

**Question Number : 70 Question Id : 54025014120 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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In an A.P., the product of the first term and the second term is 120 and the product of the second term and the third term is 168. Find the tenth term of the A.P. when common difference d > 0.

(1) 132
(2) 71
(3) 28
(4) 30

**Options :**

54025056477. 1
54025056478. 2
54025056479. 3
54025056480. 4

**Question Number : 70 Question Id : 54025014120 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

एक समान्तर श्रेणी में, पहले पद और दूसरे पद का गुणनफल 120 है और उसके दूसरे पद और तीसरे पद का गुणफल 168 है। यदि सर्वांतर (d > 0) है, तो समान्तर श्रेणी का 10वां पद ज्ञात कीजिए।

(1) 132
(2) 71
(3) 28
(4) 30

**Options :**

54025056477. 1
54025056478. 2
54025056479. 3
54025056480. 4

**Question Number : 71 Question Id : 54025014121 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Chairman of First Finance Commission was _____.

(1) Mahavir Tyagi
(2) A.K. Chandra
(3) K.C. Neogi
(4) K.C. Pant

**Options :**

54025056481. 1
54025056482. 2
54025056483. 3
54025056484. 4

**Question Number : 71 Question Id : 54025014121 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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वित्त आयोग के प्रथम अध्यक्ष निम्न में से कौन थे?

(1) महावीर त्यागी

(2) ए.के. चन्द्र

(3) के.सी. नियोगी

(4) के.सी. पन्त

**Options :**

54025056481. 1

54025056482. 2

54025056483. 3

54025056484. 4

**Question Number : 72 Question Id : 54025014122 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Which one of the following is Greenhouse Gas ?

(1) Oxygen

(2) Hydrogen

(3) Methane

(4) Nitrogen

**Options :**

54025056485. 1

54025056486. 2

54025056487. 3

54025056488. 4

**Question Number : 72 Question Id : 54025014122 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

निम्नलिखित में से कौन-सी ग्रीन-हाउस गैस है?

(1) ऑक्सीजन

(2) हाइड्रोजन

(3) मिथेन

(4) नाइट्रोजन

**Options :**

54025056485. 1

54025056486. 2

54025056487. 3

54025056488. 4

**Question Number : 73 Question Id : 54025014123 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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Lucknow city is situated on which Bank of River ?

(1) Ganga
(2) Gomati
(3) Tapti
(4) Sutlej

**Options :**

54025056489. 1
54025056490. 2
54025056491. 3
54025056492. 4

**Question Number : 73 Question Id : 54025014123 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

लखनऊ शहर, किस नदी के किनारे स्थित है ?

(1) गंगा
(2) गोमती
(3) तासी
(4) सतलज

**Options :**

54025056489. 1
54025056490. 2
54025056491. 3
54025056492. 4

**Question Number : 74 Question Id : 54025014124 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Quit India Movement Started in _____.

(1) 1944
(2) 1942
(3) 1940
(4) 1946

**Options :**

54025056493. 1
54025056494. 2
54025056495. 3
54025056496. 4

**Question Number : 74 Question Id : 54025014124 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

भारत छोड़ो आन्दोलन किस वर्ष प्रारम्भ हुआ था ?

(1) 1944
(2) 1942
(3) 1940
(4) 1946

**Options :**

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54025056493. 1
54025056494. 2
54025056495. 3
54025056496. 4

**Question Number : 75 Question Id : 54025014125 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

The original name of Swami Vivekananda was _____.

(1) Narendranath Dutt
(2) Aloknath Dutt
(3) Ajay Dutt
(4) Virendranath Dutt

**Options :**

54025056497. 1
54025056498. 2
54025056499. 3
54025056500. 4

**Question Number : 75 Question Id : 54025014125 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

स्वामी विवेकानन्द का मूल नाम क्या था?

(1) नरेन्द्र नाथ दत्त
(2) अलोक नाथ दत्त
(3) अजय दत्त
(4) वीरेन्द्र नाथ दत्त

**Options :**

54025056497. 1
54025056498. 2
54025056499. 3
54025056500. 4

**Question Number : 76 Question Id : 54025014126 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Champaran movement was meant for _____.

(1) Solving Problems of Indian Farmers
(2) Protest against the Government's Education Policy
(3) To remove defects of the Civil Services
(4) Separate Elections of Muslims

**Options :**

54025056501. 1
54025056502. 2
54025056503. 3
54025056504. 4

**Question Number : 76 Question Id : 54025014126 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

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**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

चम्पारण आन्दोलन निम्न में किससे संबंधित है ?

(1) भारतीय किसानों की समस्याओं को सुलझाने के लिए

(2) सरकारी की शिक्षा नीति के खिलाफ विद्रोह

(3) प्रशासनिक सेवाओं की त्रुटियों को दूर करने के लिए

(4) मुसलमानों के पृथक चुनाव के लिए

**Options :**

54025056501. 1

54025056502. 2

54025056503. 3

54025056504. 4

**Question Number : 77 Question Id : 54025014127 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Match **List - I** with **List - II.**

| **List - I (Instruments)** | | **List - II (Artists)** |
|---|---|---|
| (A) Guitar | (I) | Dr. Smt. N. Rajan |
| (B) Flute | (II) | BishMillah Khan |
| (C) Shehnai | (III) | Hari Prasad Chaurasia |
| (D) Violin | (IV) | Brij Bhushan Kabra |

Choose the **most appropriate** answer from the options given below :

(1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

(2) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

(3) (A)-(I), (B)-(III), (C)-(IV), (D)-(II)

(4) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)

**Options :**

54025056505. 1

54025056506. 2

54025056507. 3

54025056508. 4

**Question Number : 77 Question Id : 54025014127 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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**सूची-I** से **सूची-II** का मिलान कीजिए:

| | **सूची-I ( वाद्य यंत्र )** | | **सूची-II ( कलाकार )** |
|---|---|---|---|
| (A) | गिटार | (I) | डॉ. श्रीमती एन. राजन |
| (B) | बांसुरी | (II) | बिस्मिल्ला खाँ |
| (C) | शहनाई | (III) | हरि प्रसाद चौरसिया |
| (D) | वायलिन | (IV) | ब्रज भूषण काबरा |

नीचे दिए गए विकल्पों में से **सबसे उचित उत्तर** का चयन कीजिए :

(1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
(2) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
(3) (A)-(I), (B)-(III), (C)-(IV), (D)-(II)
(4) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)

**Options :**
54025056505. 1
54025056506. 2
54025056507. 3
54025056508. 4

**Question Number : 78 Question Id : 54025014128 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 5 Wrong Marks : 1**
**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Bamboo dance is an important folk dance of which state ?

(1) Assam
(2) Bengal
(3) Nagaland
(4) Tripura

**Options :**
54025056509. 1
54025056510. 2
54025056511. 3
54025056512. 4

**Question Number : 78 Question Id : 54025014128 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 5 Wrong Marks : 1**
**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

बाँस नृत्य किस राज्य का महत्त्वपूर्ण लोक नृत्य है?

(1) असम
(2) बंगाल
(3) नागालैण्ड
(4) त्रिपुरा

**Options :**
54025056509. 1
54025056510. 2
54025056511. 3
54025056512. 4

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**Question Number : 79 Question Id : 54025014129 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

First Female IAS officer of India was _____.

(1) Tina Dabi

(2) Kiran Bedi

(3) Kamaljeet Sandhu

(4) Anna George

**Options :**

54025056513. 1

54025056514. 2

54025056515. 3

54025056516. 4

**Question Number : 79 Question Id : 54025014129 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

भारत की प्रथम महिला प्रशासनिक अधिकारी कौन थी ?

(1) टीना डाबी

(2) किरण बेदी

(3) कमलजीत संधू

(4) अन्ना जॉर्ज

**Options :**

54025056513. 1

54025056514. 2

54025056515. 3

54025056516. 4

**Question Number : 80 Question Id : 54025014130 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

The basis for modern Periodic Table is _____.

(1) Atomic Mass

(2) Physical Property

(3) Atomic Weight

(4) Atomic Number

**Options :**

54025056517. 1

54025056518. 2

54025056519. 3

54025056520. 4

**Question Number : 80 Question Id : 54025014130 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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आधुनिक आवर्त सारणी _____ पर आधारित है

(1) परमाण्वीय संहति

(2) भौतिक गुण

(3) परमाणु भार

(4) परमाणु क्रमांक

**Options :**

54025056517. 1

54025056518. 2

54025056519. 3

54025056520. 4

**Question Number : 81 Question Id : 54025014131 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

The boiling point of water _____.

(1) is always 100°C

(2) depends on atmospheric pressure

(3) depends on the material of the container

(4) depends on relative humidity

**Options :**

54025056521. 1

54025056522. 2

54025056523. 3

54025056524. 4

**Question Number : 81 Question Id : 54025014131 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

पानी का क्वथनांक होता है

(1) सदैव 100° सेल्सियस

(2) वायुमण्डलीय दाब पर निर्भर करता है

(3) पात्र में उपस्थित द्रव्य की मात्रा पर निर्भर करता है

(4) सापेक्ष आर्द्रता पर निर्भर करता है

**Options :**

54025056521. 1

54025056522. 2

54025056523. 3

54025056524. 4

**Question Number : 82 Question Id : 54025014132 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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The value of Avogardro's Number is _____.

(1) $1.6 \times 10^{-19}$

(2) $6.023 \times 10^{20}$

(3) $1.6 \times 10^{23}$

(4) $6.023 \times 10^{23}$

**Options :**

54025056525. 1

54025056526. 2

54025056527. 3

54025056528. 4

**Question Number : 82 Question Id : 54025014132 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

आवोगाद्रो संख्या का मान _____ है।

(1) $1.6 \times 10^{-19}$

(2) $6.023 \times 10^{20}$

(3) $1.6 \times 10^{23}$

(4) $6.023 \times 10^{23}$

**Options :**

54025056525. 1

54025056526. 2

54025056527. 3

54025056528. 4

**Question Number : 83 Question Id : 54025014133 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

An electric bulb has a filament made of _____.

(1) Iron

(2) Lead

(3) Copper

(4) Tungsten

**Options :**

54025056529. 1

54025056530. 2

54025056531. 3

54025056532. 4

**Question Number : 83 Question Id : 54025014133 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

एक विद्युत बल्ब का तंतु किसका बना होता है

(1) लोह

(2) सीसा

(3) ताँबा

(4) टंग्स्टन

**Options :**

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54025056529. 1
54025056530. 2
54025056531. 3
54025056532. 4

**Question Number : 84 Question Id : 54025014134 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 5 Wrong Marks : 1**
**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Homi Jahangir Bhabha played an important role in the Discovery of _____.
(1) Photoelectric effect
(2) Quantum theory
(3) Photosynthesis
(4) Nucleus Discovery

**Options :**
54025056533. 1
54025056534. 2
54025056535. 3
54025056536. 4

**Question Number : 84 Question Id : 54025014134 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 5 Wrong Marks : 1**
**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

निम्नलिखित में से किस आविष्कार में होमी जहाँगीर भाभा की महत्त्वपूर्ण भूमिका है?
(1) प्रकाश विद्युत प्रभाव
(2) क्वांटम का सिद्धांत
(3) प्रकाश-संश्लेषण
(4) बीजांइकाय की खोज

**Options :**
54025056533. 1
54025056534. 2
54025056535. 3
54025056536. 4

**Question Number : 85 Question Id : 54025014135 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 5 Wrong Marks : 1**
**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Pluto was the famous author of Book _____.
(1) Republic
(2) The Prince
(3) Great Tragedy
(4) Mother India

**Options :**
54025056537. 1
54025056538. 2
54025056539. 3
54025056540. 4

**Question Number : 85 Question Id : 54025014135 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 5 Wrong Marks : 1**

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**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

निम्नलिखित में से किस, प्रसिद्ध पुस्तक के लेखक प्लूटो थे ?

(1) रिपब्लिक

(2) द प्रिंस

(3) ग्रेट ट्रेजेडी

(4) मदर इंडिया

**Options :**

54025056537. 1

54025056538. 2

54025056539. 3

54025056540. 4

**Question Number : 86 Question Id : 54025014136 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Which of the city in the world is known as the Name of 'City of Gold' ?

(1) Johannesburg

(2) Rome

(3) Delhi

(4) Sydney

**Options :**

54025056541. 1

54025056542. 2

54025056543. 3

54025056544. 4

**Question Number : 86 Question Id : 54025014136 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

विश्व में किस शहर को स्वर्ण का शहर (City of Gold) नाम से जाना जाता है ?

(1) जोहानिस बर्ग

(2) रोम

(3) दिल्ली

(4) सिडनी

**Options :**

54025056541. 1

54025056542. 2

54025056543. 3

54025056544. 4

**Question Number : 87 Question Id : 54025014137 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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The UNO was formed on _____.

(1) 21 August, 1944

(2) 7 October, 1944

(3) 24 October, 1945

(4) 24 October, 1946

**Options :**

54025056545. 1

54025056546. 2

54025056547. 3

54025056548. 4

**Question Number : 87 Question Id : 54025014137 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

संयुक्त राष्ट्र संघ की स्थापना _____ को हुई थी।

(1) 21 अगस्त 1944

(2) 7 अक्तूबर 1944

(3) 24 अक्तूबर 1945

(4) 24 अक्तूबर 1946

**Options :**

54025056545. 1

54025056546. 2

54025056547. 3

54025056548. 4

**Question Number : 88 Question Id : 54025014138 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Which country will host the Common Wealth Games 2026 ?

(1) Newzealand

(2) India

(3) Australia

(4) Pakistan

**Options :**

54025056549. 1

54025056550. 2

54025056551. 3

54025056552. 4

**Question Number : 88 Question Id : 54025014138 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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वर्ष 2026 के राष्ट्रमण्डल खेलों की मेजबानी निम्न में से किस देश द्वारा की जाएगी ?

(1) न्यूज़ीलैण्ड

(2) भारत

(3) ऑस्ट्रेलिया

(4) पाकिस्तान

**Options :**

54025056549. 1

54025056550. 2

54025056551. 3

54025056552. 4

**Question Number : 89 Question Id : 54025014139 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Who won the Men's single title of Wimbledon 2022 ?

(1) Novak Djokovic

(2) C. Alcaraz Garbia

(3) Rafael Nadal

(4) C. Ruud

**Options :**

54025056553. 1

54025056554. 2

54025056555. 3

54025056556. 4

**Question Number : 89 Question Id : 54025014139 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

विम्बलडन 2022 का पुरुष एकल खिताब निम्न में से किसने जीता ?

(1) नोवाक डिजोक्विक

(2) सी. अल्कराज गार्बिया

(3) राबेल नडाल

(4) सी. रूड

**Options :**

54025056553. 1

54025056554. 2

54025056555. 3

54025056556. 4

**Question Number : 90 Question Id : 54025014140 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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The headquarters of SAARC is situated at _____.

(1) India

(2) Srilanka

(3) Bhutan

(4) Nepal

**Options :**

54025056557. 1

54025056558. 2

54025056559. 3

54025056560. 4

**Question Number : 90 Question Id : 54025014140 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

सार्क का मुख्यालय _____ में स्थित है

(1) भारत

(2) श्री लंका

(3) भूटान

(4) नेपाल

**Options :**

54025056557. 1

54025056558. 2

54025056559. 3

54025056560. 4

**Question Number : 91 Question Id : 54025014141 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Find the next term of the given Alphanumeric series :

4 CV, 9 FU, 20 IT, 43 LS, _?__

(1) 89 OR

(2) 90 OR

(3) 91 OR

(4) 91 QR

**Options :**

54025056561. 1

54025056562. 2

54025056563. 3

54025056564. 4

**Question Number : 91 Question Id : 54025014141 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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निम्न श्रंखला में अगला अक्षारांकीय पद क्या होगा :

4 CV, 9 FU, 20 IT, 43 LS, _?_

(1) 89 OR

(2) 90 OR

(3) 91 OR

(4) 91 QR

**Options :**

54025056561. 1

54025056562. 2

54025056563. 3

54025056564. 4

**Question Number : 92 Question Id : 54025014142 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Rakesh goes 20 m North, then turns right and walk 25 m, then again turns right and walks 15 m, then again turns right and walks 25 m. How far is he from his original position ?

(1) 10 m

(2) 5 m

(3) 15 m

(4) 6 m

**Options :**

54025056565. 1

54025056566. 2

54025056567. 3

54025056568. 4

**Question Number : 92 Question Id : 54025014142 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

राकेश उत्तर की ओर 20 मीटर चलता है, फिर वह दाईं ओर मुड़कर 25 मीटर चलता है। वह दोबारा दाईं ओर मुड़कर 15 मीटर चलता है, फिर वह दोबारा दाईं ओर मुड़कर 25 मीटर चलता है। तब वह अपने मूल स्थान से कितनी दूरी पर है?

(1) 10 मीटर

(2) 5 मीटर

(3) 15 मीटर

(4) 6 मीटर

**Options :**

54025056565. 1

54025056566. 2

54025056567. 3

54025056568. 4

**Question Number : 93 Question Id : 54025014143 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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Study the following information to answer the given question :

A, B, C, D, E, F, G and H are eight family members sitting around a circle facing towards the centre.

(i) H is on the immediate left of A but is not the neighbour of E or D.

(ii) F is on the immediate right of B and G is the neighbour of E.

(iii) C is between E and F.

What is the position of D ?

(1) on the immediate left of B

(2) between A and G

(3) between B and F

(4) between G and C

**Options :**

54025056569. 1

54025056570. 2

54025056571. 3

54025056572. 4

**Question Number : 93 Question Id : 54025014143 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Study the following information to answer the given question :

A, B, C, D, E, F, G और H एक परिवार के आठ सदस्य वृताकार रूप में केन्द्र की ओर मुँह करके बैठे हैं।

(i) H, A के निकटतम बाईं ओर है, लेकिन E या D के पड़ोस में नहीं है।

(ii) F, B के निकटतम दाईं ओर है और G, E का पड़ोसी है।

(iii) C, E और F के मध्य है।

तब D की स्थिति क्या है ?

(1) B के निकटतम बाईं ओर

(2) A और G के मध्य में

(3) B और F के मध्य में

(4) G और C के मध्य में

**Options :**

54025056569. 1

54025056570. 2

54025056571. 3

54025056572. 4

**Question Number : 94 Question Id : 54025014144 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

There are six Professors in a Physics department. They are P, Q, R, S, T and W. all are sitting around a hexagonal dinning table to have Lunch. Q is sitting between W and R, P is sitting between T and S and W is sitting to the left of S. Who is sitting between P and W ?

(1) T

(2) R

(3) Q

(4) S

**Options :**

54025056573. 1

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54025056574. 2
54025056575. 3
54025056576. 4

**Question Number : 94 Question Id : 54025014144 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

भौतिकी विभाग में 6 प्राध्यापक हैं, P, Q, R, S, T और W सभी दोपहर का भोजन करने के लिए षड्भुजाकरी, भोजन की मेज के चारो ओर बैठे है। W और R के मध्य Q बैठा है। S और T के मध्य P बैठा है। S के बाईं ओर W बैठा है। तब P और W के मध्य कौन बैठा है?

(1) T
(2) R
(3) Q
(4) S

**Options :**

54025056573. 1
54025056574. 2
54025056575. 3
54025056576. 4

**Question Number : 95 Question Id : 54025014145 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Read the Conclusions and then decide which of the given conclusion logically follows the given two statements, disregarding the known facts.

**Statements :**

Some Books are Parks.
Some Parks are Festival.
No Festival is Bank.

**Conclusions :**

**(I)** Some Books are Bank.
**(II)** Some Parks are not Bank.
(1) only conclusion I follows
(2) only conclusion II follows
(3) both conclusion I and II follows
(4) none of the conclusion follows

**Options :**

54025056577. 1
54025056578. 2
54025056579. 3
54025056580. 4

**Question Number : 95 Question Id : 54025014145 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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दिए गए निष्कर्षों को पढ़कर निश्चित कीजिए कि दिए गए निष्कर्षों में से कौन-सा निश्कर्ष तार्किक रूप से, दिए गए कथन का अनुसरण करता है, ज्ञात तथ्यों की अपेक्षा करते हुए।

**कथन :**

कुछ किताबें पार्क हैं।

कुछ पार्क, त्यौहार हैं।

कोई भी त्यौहार बैंक नहीं है।

**निष्कर्ष :**

(I) कुछ किताबें, बैंक है।

(II) कुछ पार्क बैंक नहीं है।

(1) केवल निष्कर्ष I अनुसरण करता है

(2) केवल निष्कर्ष II अनुसरण करता है

(3) दोनों निष्कर्ष I और II अनुसरण करते हैं

(4) कोई भी निष्कर्ष अनुसरण नहीं करता है

**Options :**

54025056577. 1

54025056578. 2

54025056579. 3

54025056580. 4

**Question Number : 96 Question Id : 54025014146 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

On which day of the week was birthday of Arjun if week is starting from Monday ?

(I) Arjun celebrated his birthday the very next day on which Sahil celebrated his birthday.

(II) The sister of Arjun was born on the fifth day of the week and two days after Arjun was born.

(1) if the data in statement I alone are sufficient to answer the question

(2) if the data in statement II alone are sufficient to answer the question

(3) if the data either in statement I alone or in statement II alone are sufficient to answer the question

(4) if the data in both statement I and II together are necessary to answer the question

**Options :**

54025056581. 1

54025056582. 2

54025056583. 3

54025056584. 4

**Question Number : 96 Question Id : 54025014146 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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सप्ताह में किस दिन अर्जुन का जन्मदिन आता है यदि वह सप्ताह सोमवार से शुरु होता है ?

(I) साहिल जिस दिन अपना जन्मदिन मनाता है, उसके ठीक अगले दिन, अर्जुन अपना जन्मदिन मनाता है।.

(II) सप्ताह के पांचवें दिन, अर्जुन की बहन का जन्म हुआ था, और इसके दो दिन बाद अर्जुन का जन्म हुआ था।

(1) प्रश्न का उत्तर देने के लिए, मात्र तथ्य I में दिया आंकड़ा पर्याप्त है।

(2) प्रश्न का उत्तर देने के लिए, मात्र तथ्य II में दिया आंकड़ा पर्याप्त है

(3) प्रश्न का उत्तर देने के लिए मात्र I में दिया आंकड़ा या मात्र II में दिया आंकड़ा पर्याप्त है

(4) प्रश्न का उत्तर देने के लिए दोनों तथ्य I और II एक-दूसरे के साथ जरूरी है

**Options :**

54025056581. 1

54025056582. 2

54025056583. 3

54025056584. 4

**Question Number : 97 Question Id : 54025014147 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

If RAMAYAN = 14, MAHABHARTH = 20, ASTAVAKRA = 18 then KURAN = ?

(1) 10

(2) 12

(3) 14

(4) 16

**Options :**

54025056585. 1

54025056586. 2

54025056587. 3

54025056588. 4

**Question Number : 97 Question Id : 54025014147 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

यदि RAMAYAN = 14, MAHABHARTH = 20, ASTAVAKRA = 18 तब KURAN = ?

(1) 10

(2) 12

(3) 14

(4) 16

**Options :**

54025056585. 1

54025056586. 2

54025056587. 3

54025056588. 4

**Question Number : 98 Question Id : 54025014148 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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A Clock was set correct at 10 O'clock. It loses 10 minutes per hour. What will be the angle between the hour and minute hands of the clock after one hour ?

(1) 65°
(2) 50°
(3) 25°
(4) 67°

**Options :**

54025056589. 1
54025056590. 2
54025056591. 3
54025056592. 4

**Question Number : 98 Question Id : 54025014148 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

एक घड़ी का समय ठीक 10 बजे सही किया गया। यह प्रत्येक घंटे में 10 मिनट कम समय दर्शाती है। एक घंटे के बाद घंटा और मिनट की सुईयों का कोण क्या होगा ?

(1) 65°
(2) 50°
(3) 25°
(4) 67°

**Options :**

54025056589. 1
54025056590. 2
54025056591. 3
54025056592. 4

**Question Number : 99 Question Id : 54025014149 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

What was the day on 10$^{th}$ January, 1951 ?

(1) Tuesday
(2) Wednesday
(3) Thursday
(4) Friday

**Options :**

54025056593. 1
54025056594. 2
54025056595. 3
54025056596. 4

**Question Number : 99 Question Id : 54025014149 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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10 जनवरी 1951 को कौन-सा दिन था?

(1) मंगलवार

(2) बुधवार

(3) वीरवार

(4) शुक्रवार

**Options :**

54025056593. 1

54025056594. 2

54025056595. 3

54025056596. 4

**Question Number : 100 Question Id : 54025014150 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Arjun said to Rohan, "That boy playing hockey is the younger of the two brothers of the daughter of my father's wife." How is the boy playing hockey related to Arjun ?

(1) Son

(2) Brother

(3) Nephew

(4) Brother-in-law

**Options :**

54025056597. 1

54025056598. 2

54025056599. 3

54025056600. 4

**Question Number : 100 Question Id : 54025014150 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

अर्जुन ने रोहन से कहा कि, हॉकी खेल रहा लड़का, मेरे पिताजी की पत्नी की बेटी के दो भाईयों में से छोटा भाई है। अर्जुन का हॉकी खेल रहे लड़के के साथ क्या संबंध है?

(1) बेटा

(2) भाई

(3) भतीजा

(4) साला / जीजा

**Options :**

54025056597. 1

54025056598. 2

54025056599. 3

54025056600. 4

**Question Number : 101 Question Id : 54025014151 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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Some sentences are coded in a an artificial language. Find the correct sentence for the given code :

"qust ovlb" means Spritual journey

"tuxn qust" means Spritual people

"pusb ovlb" means Beautiful journey

What does "Healthy People" mean ?

(1) qust zomr

(2) pusb zomr

(3) tuxn zomr

(4) ovlb zomr

**Options :**

54025056601. 1

54025056602. 2

54025056603. 3

54025056604. 4

**Question Number : 101 Question Id : 54025014151 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

कृत्रिम भाषा में कुछ वाक्यों को संकेत पद्धति में लिखा गया है। तब, दी गई संकेत-पद्धति में सही वाक्य ज्ञात कीजिए :

"qust ovlb" का अर्थ है Spritual journey

"tuxn qust" का अर्थ है Spritual people

"pusb ovlb" का अर्थ है Beautiful journey

तब, "Healthy People" का अर्थ है :

(1) qust zomr

(2) pusb zomr

(3) tuxn zomr

(4) ovlb zomr

**Options :**

54025056601. 1

54025056602. 2

54025056603. 3

54025056604. 4

**Question Number : 102 Question Id : 54025014152 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Choose the missing terms out of given alternatives :

A3, E4, I10, O33, U136, __?__

(1) A680

(2) E681

(3) I684

(4) A685

**Options :**

54025056605. 1

54025056606. 2

54025056607. 3

54025056608. 4

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**Question Number : 102 Question Id : 54025014152 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

दिए गए विकल्पों में से लुप्त पद चुनिए :

A3, E4, I10, O33, U136, __?__

(1) A680

(2) E681

(3) I684

(4) A685

**Options :**

54025056605. 1

54025056606. 2

54025056607. 3

54025056608. 4

**Question Number : 103 Question Id : 54025014153 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Given below are two statements : one is labelled as **Assertion (A)** and the other is labelled as **Reason (R)**.

**Assertion (A) :** A person jumping out of the moving bus falls forward because his feet suddenly come to rest, while his body is in motion with the bus.

**Reason (R) :** This is based on Newton's Second law of motions, which states that a body continues to be in it's state of rest or of uniform motion in a straight line unless compelled by an external force to change that state.

In the light of the above statements, choose the **most appropriate** answer from the options given below :

(1) Both **(A)** and **(R)** are correct and **(R)** is the correct explanation of **(A)**

(2) Both **(A)** and **(R)** are correct but **(R)** is **not** the correct explanation of **(A)**

(3) **(A)** is correct but **(R)** is not correct

(4) **(A)** is not correct but **(R)** is correct

**Options :**

54025056609. 1

54025056610. 2

54025056611. 3

54025056612. 4

**Question Number : 103 Question Id : 54025014153 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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नीचे दो कथन दिए गए हैं: एक **अभिकथन (A)** के रूप में लिखित है तो दूसरा उसके **कारण (R)** के रूप में है।

**अभिकथन (A) :** एक चलती बस में एक व्यक्ति कूद कर आगे की ओर गिर जाता है। क्योंकि उसके पांव अचानक विश्राम करते है। जबकि उसका शरीर बस के साथ गति में होता है।

**कारण (R) :** यह न्यूटन के गति के दूसरे नियम पर आधारित है जिसमें कहा गया है कि कोई भी शरीर जब तक विश्राम में होता है या एक सीधी पंक्ति में समान गति में होता है, जब तक कि बाह्य बल से स्थिति में परिवर्तन के लिए बाध्य ना हो।

उपरोक्त कथन के आलोक में, नीचे दिए गए विकल्पों में से **सबसे उचित उत्तर** का चयन कीजिए:

(1) दोनों **(A)** और **(R)** सत्य है और **(R)**, **(A)** की सही व्याख्या है

(2) दोनों **(A)** और **(R)** सत्य है लेकिन **(R)**, **(A)** की सही व्याख्या नहीं है

(3) **(A)** सत्य है, लेकिन **(R)** असत्य है

(4) **(A)** असत्य है, लेकिन **(R)** सत्य है

**Options :**
54025056609. 1
54025056610. 2
54025056611. 3
54025056612. 4

**Question Number : 104 Question Id : 54025014154 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 5 Wrong Marks : 1**
**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Find the alternative which contains figure (X) as its part :

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

**Options :**
54025056613. 1
54025056614. 2
54025056615. 3
54025056616. 4

**Question Number : 104 Question Id : 54025014154 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 5 Wrong Marks : 1**
**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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आकृति (X) में दिए गए भाग को, दिए विकल्पों में से ज्ञात कीजिए :

(X) (A) (B) (C) (D)

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

**Options :**
54025056613. 1
54025056614. 2
54025056615. 3
54025056616. 4

**Question Number : 105 Question Id : 54025014155 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 5 Wrong Marks : 1**
**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

The door of Aman's house faces the East. From the back side of his house, he walk straight 100 meters, then turns to the left and walks 100 metre again. Finally, he turns towards left and stops after walking 50 meters. Now, Aman is in which direction from the starting point ?

(1) North-East
(2) North-West
(3) South-East
(4) South-West

**Options :**
54025056617. 1
54025056618. 2
54025056619. 3
54025056620. 4

**Question Number : 105 Question Id : 54025014155 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 5 Wrong Marks : 1**
**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

अमन के घर का दरवाजा पूर्व दिशा की ओर है। घर के पीछे के हिस्से से वह सीधा 100 मीटर चलता है। फिर वह बाईं ओर मुड़कर दोबारा 100 मीटर चलता है। अंत में, वह बाईं ओर मुड़कर 50 मीटर चलकर रूक जाता है। अब, अमन अपने प्रारंभिक बिन्दु से किस दिशा में है ?

(1) उत्तर-पूरब
(2) उत्तर-पश्चिम
(3) दक्षिण-पूरब
(4) दक्षिण-पश्चिम

**Options :**
54025056617. 1
54025056618. 2
54025056619. 3
54025056620. 4

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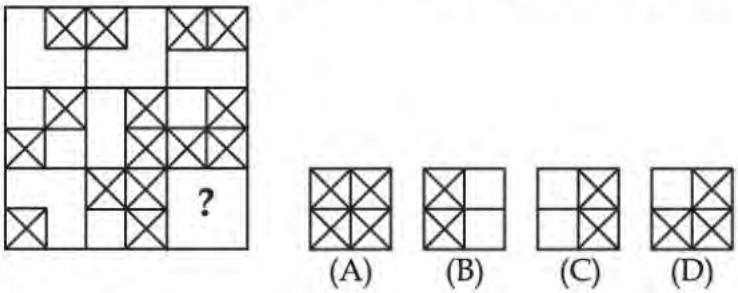
**Question Number : 106 Question Id : 54025014156 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

Find out which of the answer figures (1), (2), (3) and (4) complete the figure Matrix ?




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

**Options :**

54025056621. 1
54025056622. 2
54025056623. 3
54025056624. 4

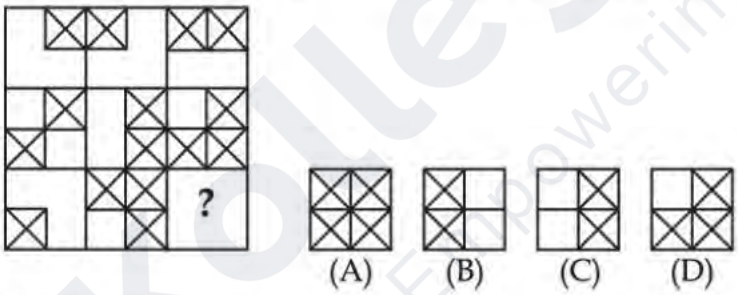
**Question Number : 106 Question Id : 54025014156 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

आकृति में दिए सांचे को पूरा करने के लिए आकृति (1), (2), (3) और (4) में से सही उत्तर खोजिए :




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

**Options :**

54025056621. 1
54025056622. 2
54025056623. 3
54025056624. 4

**Question Number : 107 Question Id : 54025014157 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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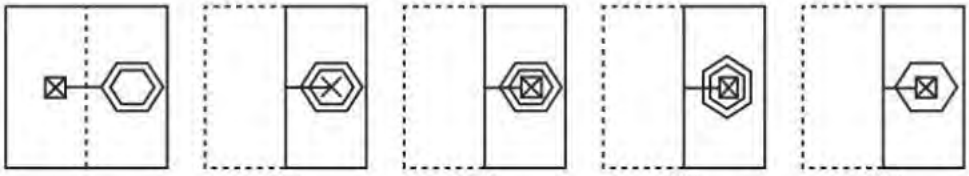
Find out which resembles the pattern formed when sheet is folded along the dotted line ?




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

**Options :**

54025056625. 1
54025056626. 2
54025056627. 3
54025056628. 4

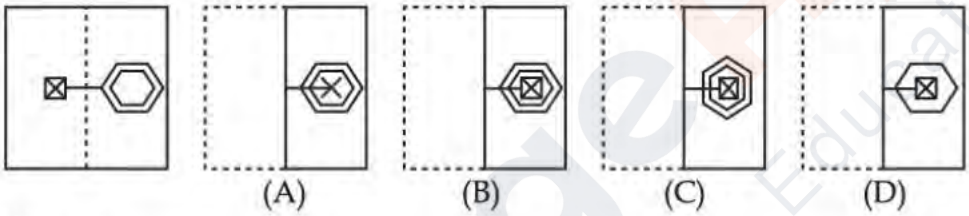
**Question Number : 107 Question Id : 54025014157 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

जब किसी बिन्दुरेखा से मोड़ा जाता हो तो निम्नलिखित में से कौन-सा प्रतिरूप (पैटर्न) निर्मित होता है ?




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

**Options :**

54025056625. 1
54025056626. 2
54025056627. 3
54025056628. 4

**Question Number : 108 Question Id : 54025014158 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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Read the following information carefully and answer the questions :

(a) Six persons P, Q, R, S, T and U are sitting in two rows, three in each.

(b) T is not at the end of any row

(c) S is second to the left of U

(d) R, the neighbour of T, is sitting diagonally opposite to S

(e) Q is the neighbour of U

Which of the following group of people are in the same row ?

(1) PTU

(2) PTR

(3) RSP

(4) QTR

**Options :**

54025056629. 1

54025056630. 2

54025056631. 3

54025056632. 4

**Question Number : 108 Question Id : 54025014158 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

निम्नलिखित सूचना को ध्यानपूर्वक पढ़िए और दिए गए प्रश्नों के उत्तर दीजिए :

(a) 6 व्यक्ति P, Q, R, S, T और U दो पंक्तियों में बैठे हैं, प्रत्येक पंक्ति में तीन व्यक्ति हैं।

(b) T किसी भी पंक्ति के अंत में नहीं है

(c) U के बाईं ओर दूसरे स्थान पर S बैठा है

(d) T के पड़ोस में R बैठा है जोकि विकर्ण में S के सामने है

(e) U के पड़ोस में Q बैठा है

निम्नलिखित विकल्प में से कौन सा समूह एक ही पंक्ति में बैठे है ?

(1) PTU

(2) PTR

(3) RSP

(4) QTR

**Options :**

54025056629. 1

54025056630. 2

54025056631. 3

54025056632. 4

**Question Number : 109 Question Id : 54025014159 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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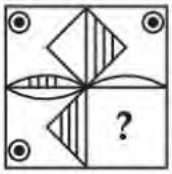
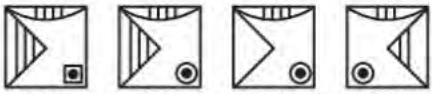
Which of the figure would complete the pattern ?

**Problem figure**





(A) (B) (C) (D)

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

**Options :**

54025056633. 1
54025056634. 2
54025056635. 3
54025056636. 4

**Question Number : 109 Question Id : 54025014159 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

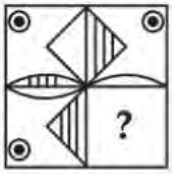
**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

निम्न में से कौन-सी आकृति दिए गए प्रतिरूप को संपूर्ण करती है :?

**प्रश्न आकृति**



(A) (B) (C) (D)

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

**Options :**

54025056633. 1
54025056634. 2
54025056635. 3
54025056636. 4

**Question Number : 110 Question Id : 54025014160 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

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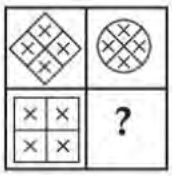
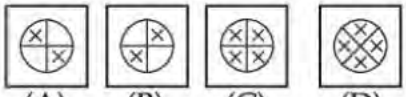
Which of the figure would complete the pattern ?

**Problem figure**




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

**Options :**

54025056637. 1
54025056638. 2
54025056639. 3
54025056640. 4

**Question Number : 110 Question Id : 54025014160 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

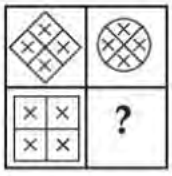
**Correct Marks : 5 Wrong Marks : 1**

**Question Key Details :**

| Key | Value |
|---|---|
| Comprehension | MCQ |

निम्न में से कौन-सी आकृति, दिए गए आकृति को संपूर्ण करेगी ?

**प्रश्न आकृति**



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

**Options :**

54025056637. 1
54025056638. 2
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54025056640. 4

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