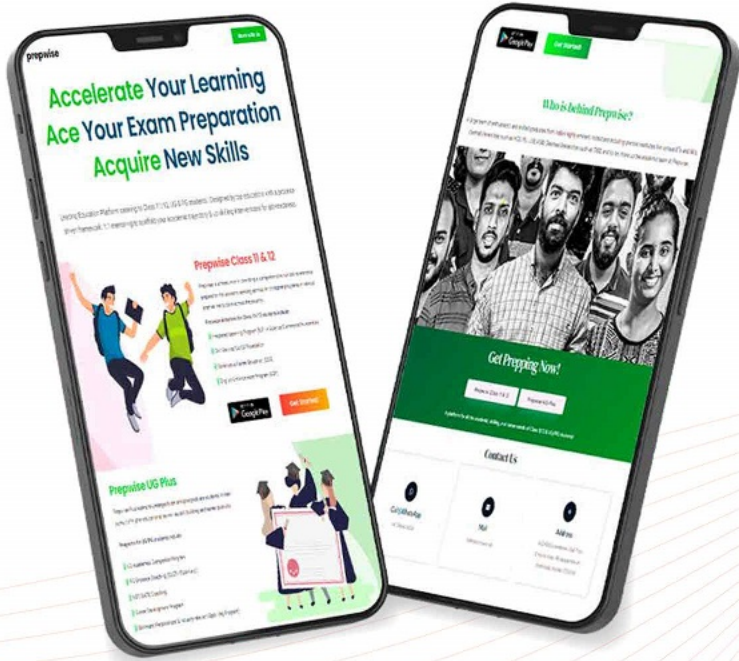




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CUET UG

Previous Year Question Paper

2022

Section III

General Test



Section Name:GENERAL TEST

Question:

Mohan sells an item to Sita at 20% profit. Sita sells the item back to Mohan at 20% loss. What is the possible in this transaction

- | | |
|----------|----------------------------|
| A | Mohan makes a loss of 14 % |
| B | Sita makes a profit of 24% |
| C | Mohan makes a profit of 4% |
| D | Sita makes a loss of 14% |

Section Name:GENERAL TEST

Question:

If 20% of A is added to 50% of B, the answer is 60% of B. What percentage of B is A?

A 25%

B 50%

C 20%

D 40%

Section Name:GENERAL TEST

Question:

Ratio between present age of P and Q is 7:5. If the difference between the age of P, 5 years ago and the age Q, 7 years later are equal then find sum of their ages.

A 46 years

B 58 years

C 65 years

D 72 years

Section Name: GENERAL TEST

Question:

A rowing team goes 24 km upstream in 3 hours and travelled 32 km downstream in 2 hours. Find the speed of the stream.

- | | |
|---|-----------|
| A | 3.5 km/hr |
| B | 4 km/hr |
| C | 4.5 km/hr |
| D | 3 km/hr |

Section Name:GENERAL TEST

Question:

Boby purchased a car for ₹ 25000 and sold it for ₹ 31000. What is the % profit he made on the car?

A 24%

B 25%

C 23%

D 26%

Question:

For finding the average speed of the entire journey divided into two parts A and B.

- A. Speed for each part is required
- B. Time of entire journey is required
- C. Time of travel in each part is required
- D. Total distance travelled is required

Choose the correct answer from the options given below:

- | | |
|---|---------------------------|
| A | Only A is required |
| B | Only A and D are required |
| C | Only A and C are required |
| D | Only B and C are required |

Section Name: GENERAL TEST

Question:

What is the value of x if $x \text{ km/h} = 500 \text{ m/sec}$.

A 1500

B 1600

C 1800

D 1700

Section Name:GENERAL TEST

Question:

P and Q can do a piece of work in 30 days. Q and R can do it in 60 days, P and R can do it in 90 days. In how many days all the three together can do the work?

A $30\frac{8}{11}$ Days

B $42\frac{8}{11}$ Days

C $32\frac{8}{11}$ Days

D $40\frac{8}{11}$ Days

Section Name:GENERAL TEST

Question:

If the radius of a circle is decreased by 30%. What is the percentage change of the area?

A 55%

B 53%

C 51%

D 49%

Section Name:GENERAL TEST

Question:

A cuboid length, breadth and height were doubled. What shall be the new volume than the previous volume?

- | | |
|---|-----------------------------|
| A | 4 times the previous volume |
| B | 2 times the previous volume |
| C | 6 times the previous volume |
| D | 8 times the previous volume |

CUET 2022 QUESTION PAPER

Section Name: GENERAL TEST

Question:

If $a=5$ and $b=35$ then

A. $\text{HCF}(a,b)=5$

B. $\text{HCF}(a,b)=7$

C. $\text{LCM}(a,b)=35$

D. $\text{LCM}(a,b)=5$

E. $\text{LCM}(a,b)=7$

Choose the correct answer from the options given below:

A A and E only

B A and C only

C D and E only

D B and D only

Section Name:GENERAL TEST

Question:

A piggy box has ₹ 2 and 25 paise coins. Ratio of their respective number of coins is in the ratio of 4:3 and the total money in the box is ₹ 525. Find the number of 25 paise coins in the piggy box.

A 240

B 180

C 320

D 100

Section Name:GENERAL TEST

Question:

In how many years will a sum of amount double at 15% per annum simple interest.

A $5\frac{2}{3}$ years

B $6\frac{2}{3}$ years

C $7\frac{2}{3}$ years

D $8\frac{2}{3}$ years

Section Name:GENERAL TEST

Question:

The average age of a man and his son is 35 years. The ratio of their age is 10:7 respectively. What is the age of his son?

- | | |
|---|-------------|
| A | 77.28 years |
| B | 66.28 years |
| C | 28.77 years |
| D | 28.66 years |

Section Name:GENERAL TEST

Question:

A 500 m long train crosses a 320m long platform in 20 seconds. What is the speed of train while passing the platform?

- | | |
|---|-------------|
| A | 144.6 km/hr |
| B | 147.6 km/hr |
| C | 145.8 km/hr |
| D | 148.7 km/hr |

Section Name:GENERAL TEST

Question:

A train running a speed 180 km/hr passes another train with the same length and speed in 20 sec. What is the length of each train?

- | | |
|---|--------|
| A | 2 km |
| B | 1 km |
| C | 3 km |
| D | 1.5 km |

Section Name:GENERAL TEST

Question:

The average of four consecutive odd numbers is 16. The smallest of the numbers is:

A 17

B 15

C 13

D 11

Section Name:GENERAL TEST

Question:

The simple interest of an amount is $\frac{9}{121}$ of the principal amount. Find the rate of interest per annum if rate and time both are numerically equal

A $2\frac{9}{11}\%$ PA

B $2\frac{8}{11}\%$ PA

C $3\frac{8}{11}\%$ PA

D $4\frac{8}{11}\%$ PA

Section Name:GENERAL TEST

Question:

What is the sum of the cubes of the digits from 1 to 5 ?

A 55

B 125

C 225

D 625

Section Name:GENERAL TEST

Question:

Average of first 5 whole number is:

A 2

B 2.5

C 3.5

D 4

Question:

If the side of a square is increased by 6 cm, its area increases by 132 sq.cm. Find the side of the square?

- | | |
|---|-------|
| A | 6 cm |
| B | 8 cm |
| C | 11 cm |
| D | 22 cm |

Section Name:GENERAL TEST

Question:

What mathematical operation should come at the place 'x' in the equation.

$$2 \times 6 - 12 \div 4 + 2 = 11$$

A +

B -

C ×

D ÷

Section Name: GENERAL TEST

Question:

By what least number 1372 be multiplied to obtain a number which is a perfect cube?

A 2

B 3

C 5

D 7

CUET 2022 QUESTION PAPER

Section Name: GENERAL TEST

Question:

$$\frac{\sqrt{5}}{\sqrt{3}} - \frac{\sqrt{3}}{\sqrt{5}} = ?$$

A $\frac{2}{\sqrt{15}}$

B $\frac{-2}{\sqrt{15}}$

C $\frac{3}{\sqrt{15}}$

D $\frac{-3}{\sqrt{15}}$

Section Name:GENERAL TEST

Question:

The angle of elevation of a cloud from a point 300 m above a lake is 60° and the angle of depression of its reflection in the lake is 60° . The height of the cloud is:-

A 500 m

B 100 m

C 300 m

D 200 m

Section Name:GENERAL TEST

Question:

P donets blood thrice in 2 years each time 350 ml. How many liters of blood will be donate in 8 years.

A 4.1 liters

B 4.2 liters

C 4.3 liters

D 4.4 liters

Section Name:GENERAL TEST

Question:

If $x = 3 + 2\sqrt{2}$ find the value of

$$\left(\sqrt{x} + \frac{1}{\sqrt{x}}\right)$$

A $\sqrt{2}$

B $2\sqrt{2}$

C 2

D $3\sqrt{2}$

CUET 2022 QUESTION PAPER

Section Name:GENERAL TEST

Question:

ECA:OMK::MKI:?

A SUW

B RTV

C WUS

D UTR

CUET 2022 QUESTION PAPER

Section Name: GENERAL TEST

Question:

Find the missing term.

121:1331::?:2197

A 121

B 143

C 169

D 173

Question:

Calm : Troubled :: Broad : ?

A Large

B Wide

C Tiny

D Extra

CUET 2022 QUESTION PAPER

Section Name: GENERAL TEST

Question:

Wreck: Crash :: Courageous : ?

A Gorgeous

B Caring

C Intrepid

D Dreadful

CUET 2022 QUESTION PAPER

Section Name:GENERAL TEST

Question:

Arrange the following words in the sequence they will appear in a dictionary:

- A. Philosophy
- B. Psychology
- C. Physiology
- D. Physician
- E. Photogenes

Choose the correct answer from the options given below:

- | | |
|----------|---------------|
| A | B, D, A, E, C |
| B | A, C, D, E, B |
| C | C, D, E, A, B |
| D | A, E, D, C, B |

Section Name: GENERAL TEST

Question:

Lion : Cub :: Deer : ?

A Puppy

B Calf

C Kit

D Fawn

Section Name:GENERAL TEST

Question:

In certain language 2 is coded as T, 3 is coded as P, 4 is coded as N, 5 is coded as M, 6 is coded as L; 7 is coded as E, 8 is coded as C and 9 is coded as A. How is 369875742 coded in that language?

- | | |
|---|------------|
| A | PLASEMENT |
| B | PLACCMENT |
| C | PLACEMENT |
| D | PLEASEMENT |

Section Name: GENERAL TEST**Question:**

Meena is walking in a park on south direction. She walked for 3 km, then she took a 90° right turn and walked for 4 more km. How far and in which direction, she is now from her starting point?

A 5 km SW

B 5 Km NE

C 7 km SW

D 7 km NE

Section Name: GENERAL TEST

Question:

Complete the series: ? 67, 71, 73, 79, 83

A 61

B 63

C 65

D 66

Section Name: GENERAL TEST

Question:

If January 01, 2021 was Friday. What will be day on January 01, 2023:

A Sunday

B Monday

C Wednesday

D Thursday

Section Name: GENERAL TEST

Question:

Complete the series:

10, 20, 35, 55, 80, _____.

A 90

B 95

C 110

D 120

Section Name:GENERAL TEST

Question:

Complete the series:

1296, 648, _____? _____, 108, 36, 18.

A 216

B 324

C 378

D 396

Section Name:GENERAL TEST

Question:

While going on a family trip, Rohan introduced the driver to a male member of his family. He told to driver that he is the grandfather of a boy, who is son of the brother of his mother's daughter. How is Rohan related to that Boy?

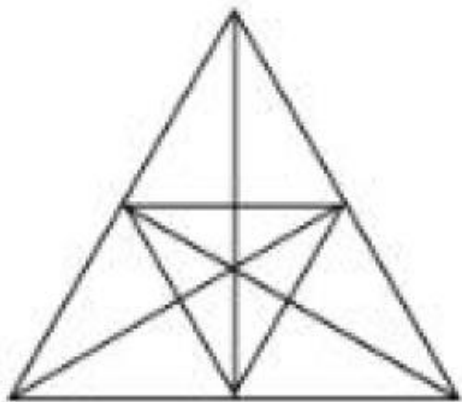
- | | |
|---|----------------|
| A | Brother |
| B | Son |
| C | Father |
| D | Brother-in-law |

CUET 2022 QUESTION PAPER

Section Name: GENERAL TEST

Question:

How many triangles are there in the given shape



A 27

B 36

C 47

D 51

Section Name:GENERAL TEST

Question:

Insert the missing number:

2,-4,6,-8,10,-12,14,-16,-?

A 12

B 14

C 18

D 16

Section Name:GENERAL TEST

Question:

What was the day of the week on 27th may 2006?

- | | |
|---|-----------|
| A | Saturday |
| B | Friday |
| C | Sunday |
| D | Wednesday |

Section Name: GENERAL TEST

Question:

London time is five and half hours behind Delhi. What time is in Delhi if it is 2:35 PM in London?

A 07.05 PM

B 08.00 PM

C 08.05 AM

D 08.05 PM

Section Name:GENERAL TEST

Question:

A clock seen through a mirror shows quarter to three. What is the correct time showing in the clock?

A 8:15

B 9:15

C 9:45

D 8:45

Section Name:GENERAL TEST

Question:

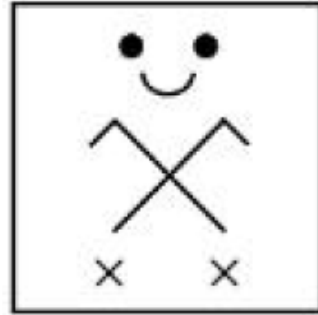
In a certain code, the word DEAL is coded as 4-5-1-12. Following the same rule of coding what should be the code for the word LADY?

- | | |
|----------|-----------|
| A | 12-4-1-25 |
| B | 12-1-4-24 |
| C | 12-1-4-25 |
| D | 11-1-3-24 |

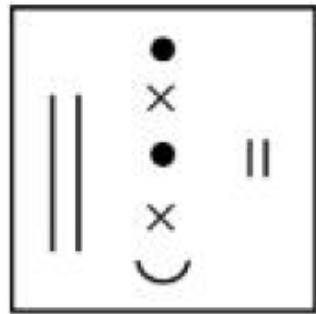
Section Name: GENERAL TEST

Question:

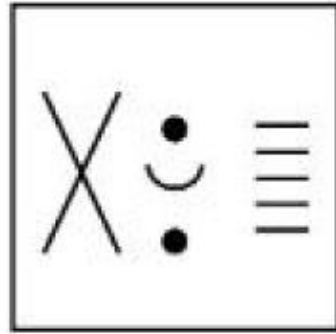
Find out the symbols exactly make the given figure.



A



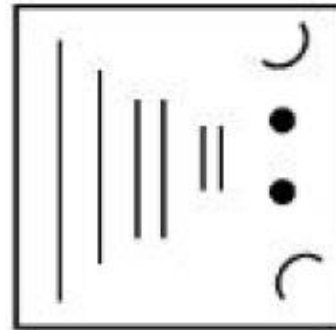
C



B



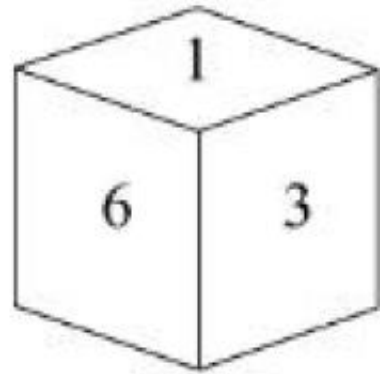
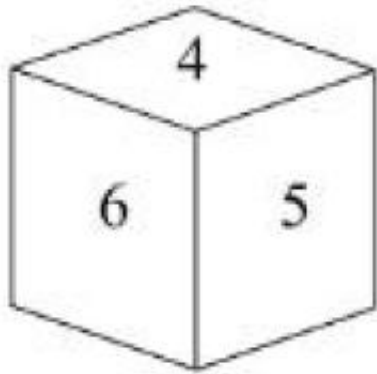
D



Section Name: GENERAL TEST

Question:

Two positions of a dice are shown below. Identify the number at the bottom when the top is '3'?



A 2

B 4

C 5

D 6

Section Name:GENERAL TEST

Question:

Find the right word that is a necessary part of the 'BOOK'

A	LEARNING
B	CHAPTER
C	PICTURES
D	PAGES

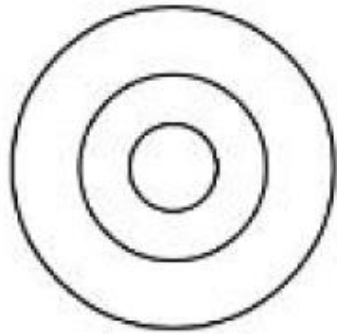
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Section Name: GENERAL TEST

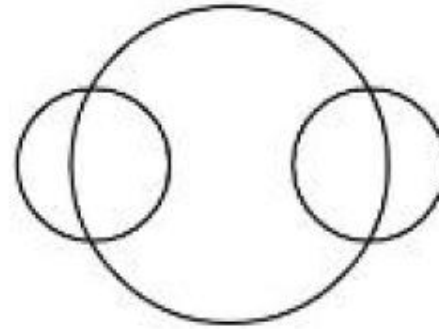
Question:

Choose the correct representation of.
men : women : employed

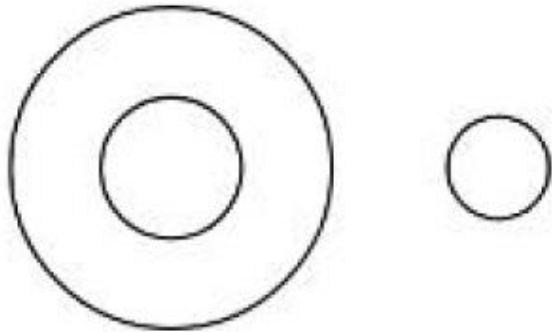
A



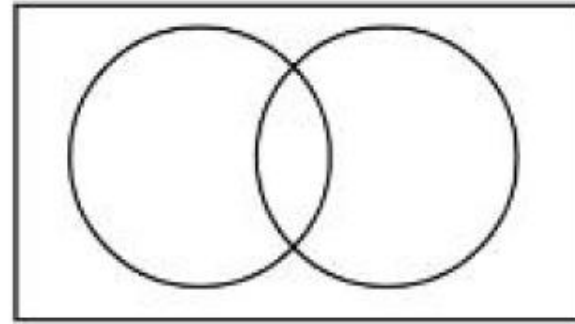
C



B



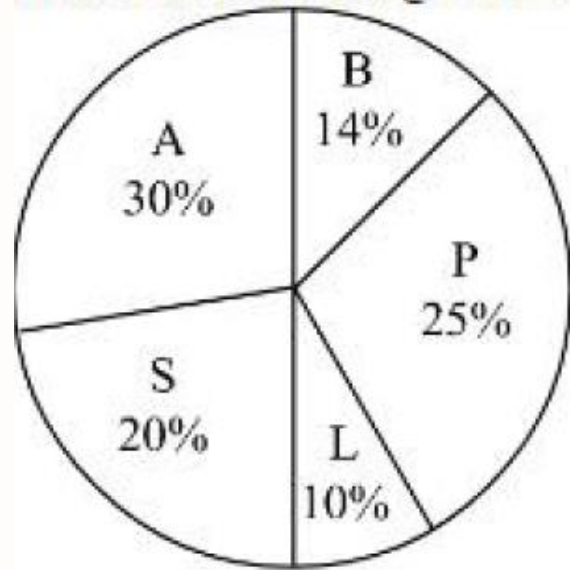
D



CUET 2022 QUESTION PAPER

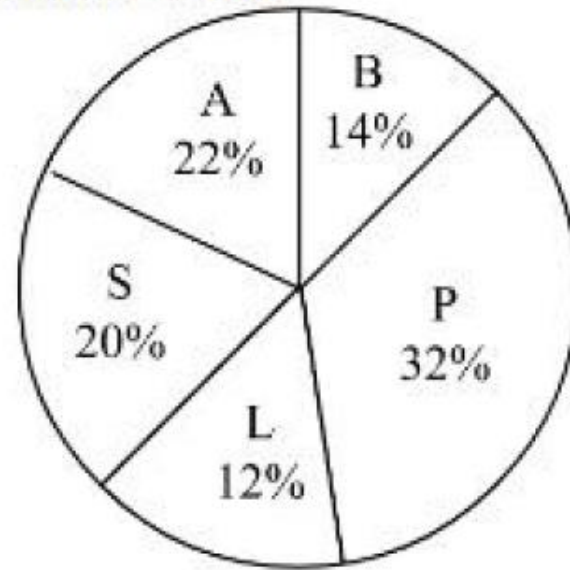
Study the given pie charts carefully to answer the questions.

Percentage break up number of children in five different towns and breakup of children attending school from those town.



Total number of children

=2040



Total number of children attending

school =1450

Section Name:GENERAL TEST

Question:

What is the respective ratio of total number of children from town S to the number of children attending school from the same town of

A 204:145

B 167:111

C 266:137

D 179:131

Section Name:GENERAL TEST

Question:

What is the number of children attending school from town L?

A 145

B 174

C 164

D 159

Section Name:GENERAL TEST

Question:

What is the total number of children not attending school from town P and L together?

A 69

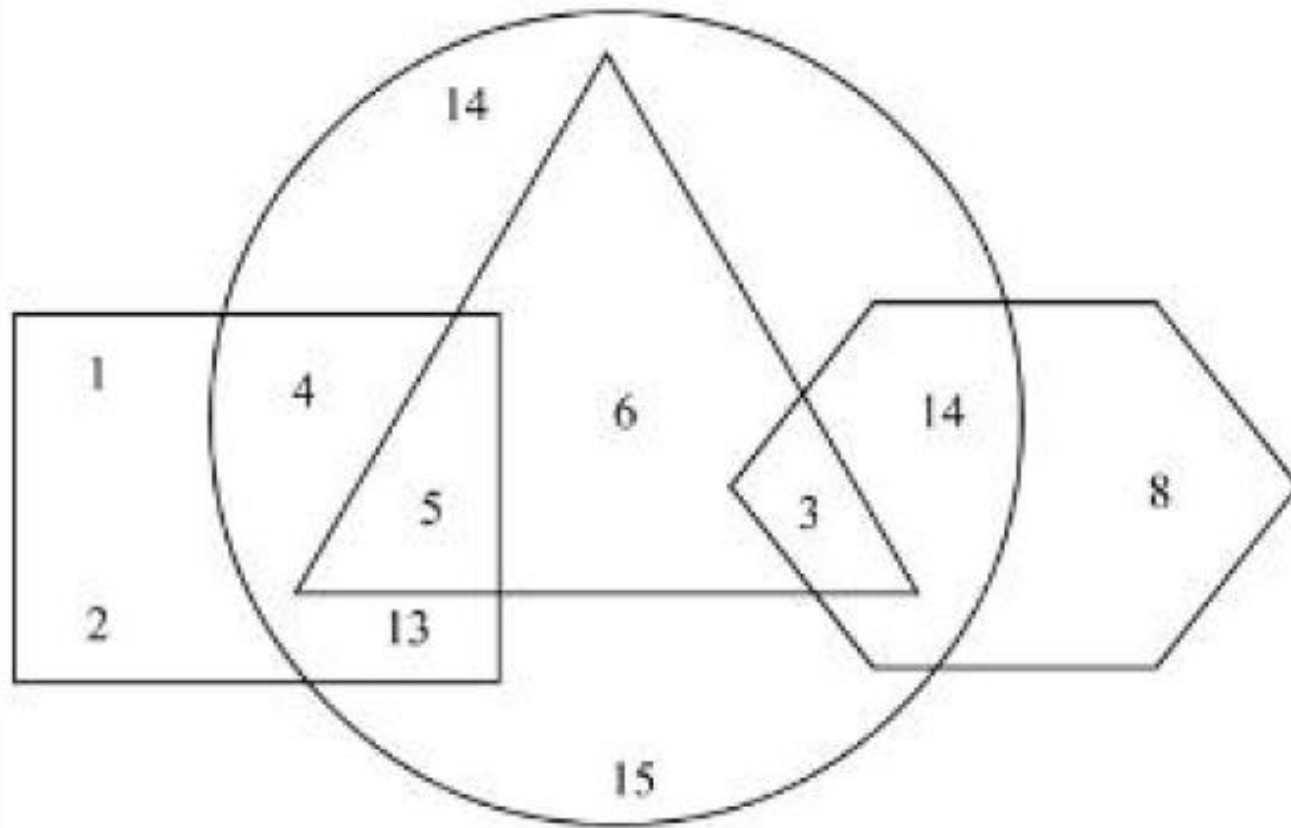
B 79

C 81

D 76

Passage:

Study the figure given below carefully and answer the questions



Section Name:GENERAL TEST

Question:

Which number belongs to only Hexagan.

A 3

B 6

C 14

D 8

Section Name:GENERAL TEST

Question:

What is the sum of the numbers which belong to one figure only?

A 33

B 44

C 11

D 39

Section Name:GENERAL TEST

Question:

What is the product of the number which belong to three figures only?

A 30

B 15

C 18

D 90

Section Name:GENERAL TEST

Question:

What is the sum of the numbers which belongs to two figures only?

A 31

B 38

C 33

D 37

CUET 2022 QUESTION PAPER

Section Name: GENERAL TEST

Question:

Arrange the following words in the sequence of their appearance in the preamble of the Indian constitution:

- A. Secular
- B. Democratic Republic
- C. Socialist
- D. Equality
- E. Liberty

Choose the correct answer from the options given below:

A C, A, B, E, D

B B, E, D, C, A

C D, C, B, A, E

D E, C, A, B, D

CUET 2022 QUESTION PAPER

Question:

Match the List I with List II

List I	List II
A. International Day of Human Fraternity	I. 28 th February
B. World Radio Day	II. 21 st February
C. International Mother Language Day (IMLD)	III. 4 th February
D. The National Science Day	IV. 13 th February

Choose the correct answer from the options given below:

A A-IV, B-III, C-II, D-I

B A-IV, B-III, C-I, D-II

C A-III, B-IV, C-II, D-I

D A-III, B-II, C-I, D-IV

Section Name:GENERAL TEST

Question:

A scheme named "New India Literacy Programme" is launched for the period of 2022-2027 to cover all the aspects of:

A Primary Education

B Secondary Education

C Higher Education

D Adult Education

Section Name: GENERAL TEST

Question:

Which state government has launched an open-air classroom programme "Paray Shikshalaya (Neighborhood school)" for primary and preprimary students?

- A West Bengal
- B Arunachal Pradesh
- C Maharashtra
- D Karnataka

Section Name:GENERAL TEST

Question:

The correct relationship between Pressure, Force and Area is:

A $\text{Pressure} \times \text{Force} = \text{Area}$

B $\text{Area} \times \text{Force} = \text{Pressure}$

C $\text{Pressure} \times \text{Area} = \text{Force}$

D $\text{Pressure} / \text{Area} = \text{Force}$

Section Name:GENERAL TEST

Question:

Name the first Country, which has appointed the Lokpal?

A Japan

B Sweden

C Hong Kong

D Thailand

CUET 2022 QUESTION PAPER

Section Name: GENERAL TEST

Question:

Match the List I with List II

List I (Missile)	List II (Class)
A. Astra	I. Anti-Tank Missile
B. Brahmos	II. Air to Air Missile
C. Nibhay	III. Supersonic Cruise Missile
D. Nag	IV. Subsonic Cruise Missile

Choose the correct answer from the options given below:

A A-II, B-III, C-IV, D-I

B A-III, B-IV, C-I, D-II

C A-IV, B-II, C-III, D-I

D A-I, B-III, C-IV, D-II

CUET 2022 QUESTION PAPER

Section Name: GENERAL TEST

Question:

Match the List I with List II

List I	List II
A. Birth of Buddha	I. Horse
B. Renuciation	II. Bodi tree
C. Niravana	III. Stupa
D. Mahaparinivana	IV. Lotus and Bull

Choose the correct answer from the options given below:

A A-III, B-II, C-IV, D-I

B A-II, B-IV, C-III, D-I

C A-IV, B-I, C-II, D-III

D A-I, B-II, C-IV, D-III

Section Name:GENERAL TEST

Question:

A light year is a unit to measure:

A Distance

B Speed

C Time

D Weight

Question:

The National Institution for Transforming India Ayog came into existence in:

A 2000

B 2005

C 2009

D 2015

Section Name:GENERAL TEST

Question:

A software consisting of computer programs that attempt to identify, detect and prevent the malware from the computer is called:

A Spyware

B Antivirus

C Worm

D Spam

CUET 2022 QUESTION PAPER

Section Name: GENERAL TEST

Question:

The Trilateral Exercise "Dosti" is conducted biennially among the Cost Guards of the three countries. These countries are:

- A. Maldives
- B. India
- C. Sri Lanka
- D. Indonesia
- E. Bangladesh

Choose the correct answer from the options given below:

- | | |
|---|-----------------|
| A | B, C and D only |
| B | A, B and E only |
| C | A, B and C only |
| D | C, D and E only |

Section Name: GENERAL TEST

Question:

Match the List I with List II

List I (Game)	List II (Player)
A. Badminton	I. Sumit Antil
B. Shooting	II. Bhavina Patel
C. Athletics	III. Avani Lekhara
D. Table Tennis	IV. Krishna Nager

A A-II, B-I, C-IV, D-III

B A-IV, B-I, C-III, D-II

C A-IV, B-III, C-I, D-II

D A-I, B-IV, C-II, D-III

CUET 2022 QUESTION PAPER

Section Name: GENERAL TEST

Question:

Match the List I with List II

List I (Ministry)	List II (Minister)
A. Minister of social justice and Empowerment	I. G Kishan Reddy
B. Minister of Petroleum and Natural Gas	II. Anurag Singh Thakur
C. Minister of Tourism	III. Hardeep Singh Puri
D. Minister of Information and Broadcasting	IV. Virendra Kumar

Choose the correct answer from the options given below:

A A-II, B-III, C-I, D-IV

B A-I, B-II, C-III, D-IV

C A-IV, B-III, C-I, D-II

D A-III, B-IV, C-II, D-I

Section Name:GENERAL TEST

Question:

Which city has been named as the most livable city of India, in the Ease of living Index 2020

A Mumbai

B Jaipur

C Bengaluru

D Hyderabad

Section Name:GENERAL TEST

Question:

In this question, four words have been given of which three are alike in some way and one is different. find the odd one out.

A Gold

B Silver

C Copper

D Diamond

CUET 2022 QUESTION PAPER

Question:

Arrange the following in a logical order

- A. Hecto meter
- B. Conti meter
- C. Deca meter
- D. Kila meter
- E. Deci meter

Choose the correct answer from the options given below:

- | | |
|---|---------------|
| A | A, C, D, E, B |
| B | A, E, C, D, B |
| C | B, E, C, A, D |
| D | E, B, A, D, C |