CUET UG - 2022 (CANDIDATE RESPONSE SHEET)

Paper/Subject	GENERAL TEST
Exam Date	10 Aug 2022
Exam Slot	1

### Question ID:652301 Section Name:GENERAL TEST Question: Match the List - I with List - II

List - I (Sports)	List - II (Players in a team)	
A. Hockey	I. 15	
B. Baseball	II. 11	
C. Basketball	III. 09	
D. Rugby	IV. 05	

Choose the correct answer from the options given below:

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

Answer Given By Candidate:Not Attempted

Question ID:652302 Section Name:GENERAL TEST Question: The first Indian women to won an Olympic medal was:

- A Saina Nehwal
- B Sakshi Malik
- C P V Sindhu
- D Karnam Malleshwari

Answer Given By Candidate:Not Attempted

Question ID:652303 Section Name:GENERAL TEST NTA

### **Question:**

The first Indian to get Nobel Prize in any field is:

- A C.V. Raman
- B Hargovind Khurana
- C Ravindra Nath Tagore
- D Jagdish Chandra Bose

Answer Given By Candidate:Not Attempted

Question ID:652304 Section Name:GENERAL TEST Question: First census of India was held in:

- A 1872
- **B** 1881
- C 1991
- D 2001

Answer Given By Candidate:B

Question ID:652305 Section Name:GENERAL TEST Question: Vikram Sarabhai Space Center is situated at:

- A Bangalore
- B Srihari Kota
- C Thiruvananthapuram
- D Thumba

Answer Given By Candidate:Not Attempted

Question ID:652306 Section Name:GENERAL TEST Question: Who has won the 2001 Booker Prize for "The Promise":

- A Nikita Singh
- **B** Damon Galgut
- C Christine Day
- D Gulsar Almas

Answer Given By Candidate:Not Attempted

Question ID:652307 Section Name:GENERAL TEST Question: Who among the following Indian noble winners have won the prize in 21st century?

- A. Abhijit Banerjee
- B. Kailash Satyarthi
- C. Amartya Sen
- D. Subramanyan Chadrasekhar
- E. Venkatraman Ramakrishnan

Choose the correct answer from the options given below:

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

Answer Given By Candidate: Not Attempted

### Question ID:652308

Section Name:GENERAL TEST Question:

There are three words are given which have something in common among themselves out of the four alternatives. Choose the most appropriate description about these words.

Ramanujam : Pythagoras : Aryabhatta

- A They all are poets
- B They all are Writers
- C They all are great mathematicians
- D They all are great musicians

Answer Given By Candidate:C

# Question ID:652309

Section Name: GENERAL TEST Question:

Indian batter has completed 3000 T20 runs in the ICC men's T20 world cup 2021 and became the third cricketer in the world to achieve this feat.

- A Virat Kholi
- B Rohit Sharma

C Shikhar Dhawan

D Mayank Agarwal

Answer Given By Candidate: Not Attempted

Question ID:6523010 Section Name:GENERAL TEST Question: Who has won the "Best Female Debut" honour at the 2021 Paralympic Sport Awards:

- A Alana Nicholas
- B Avani Lekhara
- C Bhavniabeen Patel
- D Jessica Long

Answer Given By Candidate:Not Attempted

Question ID:6523011 Section Name:GENERAL TEST Question: Who was the first Indian to get Bharat Ratna (Posthumously)?

- A Dr. Rajendra Prasad
- B Lal Bahadur Shastri
- C C Rajgopalachari
- D Dr CV Raman

Answer Given By Candidate:Not Attempted

Question ID:6523012 Section Name:GENERAL TEST Question: Which bank had launched banking services on Whatsapp in January 2021

- A SBI
- B ICICI
- C HDFC
- D Axis

Answer Given By Candidate:Not Attempted

Question ID:6523013 Section Name:GENERAL TEST

NTA

### **Question:**

Match the List - I with List - II

List - I	I List - II	
A. Diamond	I. Jwellery	
B. Graphite	II. Glass cutter	
C. Lamp black	III. Pencil lead	
D. Gold	IV. Automobile tyre	

Choose the correct answer from the options given below

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

Answer Given By Candidate:**B** 

### Question ID:6523014

Section Name: GENERAL TEST

### Question:

Who was the flag-bearer at the closing ceremony of the Tokyo Olympics 2020 event:

- A Mary Kom
- B Manpreet Singh
- C Neeraj Chopra
- D Bajrang Puniya

Answer Given By Candidate: Not Attempted

# Question ID:6523015

Section Name:GENERAL TEST Question: There are three words are given which have something in common among themselves. Out of the four alternatives, choose the most appropriate description about these words.

Theta : Phi : Omega

- A These are Latin alphabets
- B these are Signs of Algebra
- C These are Greek letters

These are used in physical derivations

Answer Given By Candidate: Not Attempted

### Question ID:6523016

Section Name: GENERAL TEST Question: Match the List - I with List - II

List - I	List - II	
A. Temple	I. Christians	
B. Church	II. Hindus	
C. Gurudwara	III. Muslim	
D. Mosque	IV. Sikhs	

Choose the correct answer from the options given below

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

Answer Given By Candidate:A

Question ID:6523017 Section Name:GENERAL TEST Question: Prime Minister Narendra Modi has laid the foundation stone of Raja Mahendra Pratp Singh State University at

- A Bhopal
- **B** Prayagral
- C Varanasi
- D Aligrah

Answer Given By Candidate:Not Attempted

Question ID:6523018 Section Name:GENERAL TEST Question: There are three words are given which have something in common among themselves . Out of the four alternatives, choose the most appropriate description about these words.

James Bond : Sharlock Holmes : Hercules Poirot.

A They are private detectives

- B They are agents of CBI
- C There are character from detective fiction
- D They are only detective agents

Answer Given By Candidate:C

Question ID:6523019 Section Name:GENERAL TEST Question: Which one is the largest lake in the world?

- A Caspian Sea
- B Lake Superior
- C Lake Victoria
- D Lake Michigan

Answer Given By Candidate: Not Attempted

# Question ID:6523020 Section Name:GENERAL TEST

Question: Match the List - I with List - II

List - I	List - II	
A. World Heritage Day	I. February 20	
B. World day of Social Justice	II. September 21	
C. International Day of Peace	III. October 05	
D. World Teacher's Day	IV. April 18	

Choose the correct answer from the options given below:

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

Answer Given By Candidate: Not Attempted

# Question ID:6523021 Section Name:GENERAL TEST Question: Platelets in human blood have a life span of about:

- A 8 to 10 days
- B 70-90 days

C 120 days

D 180 days

Answer Given By Candidate: Not Attempted

# Question ID:6523022

Section Name:GENERAL TEST Question: Which of the following disease is not caused due to a virus?

- A Smallpox
- **B** Measles
- C Chickenpox
- D Typhoid

Answer Given By Candidate:B

# Question ID:6523023

Section Name: GENERAL TEST Question: Match the List - I with List - II

List - I	List - II	
A. Producer Gas	I. Organic Wastes	
B. Coal Gas	II. Petroleum	
C. Natural Gas	III. Fractional distillation of wood	
D. Gobar Gas	IV. Passing Insufficient air over red hot coke	

Choose the correct answer from the options given below:

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

Answer Given By Candidate:A

# Question ID:6523024 Section Name:GENERAL TEST Question:

converts assembly language program into machine language program.

- A Assembler
- **B** Compiler
- C Cache

**D** Interpreter

Answer Given By Candidate: Not Attempted

### Question ID:6523025 Section Name:GENERAL TEST Question: Which among the following countries have Dollar as their currency

- A. USA
- B. Singapore
- C. Ukraine
- D. Zimbabwe
- E. Sweden

Choose the correct answer from the options given below:

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

Answer Given By Candidate: Not Attempted

Question ID:6523026 Section Name:GENERAL TEST Question: Which among the following is not a search engine?

- A Google
- B Bing
- C Yandex
- D Firefox

Answer Given By Candidate:D

Question ID:6523027 Section Name:GENERAL TEST

NTA

### Question:

Match the List - I with List - II

List - I (Country)	List - II (Capital)	
A. Belgium	I. Santiago	
B. Chile	II. Dublin	
C. Egypt	III. Brussels	
D. Ireland	IV. Cairo	

Choose the correct answer from the options given below:

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

Answer Given By Candidate: Not Attempted

### Question ID:6523028 Section Name:GENERAL TEST Question: Which one of the following is the longest river of the world?

- A Amazon
- B Nile
- C Ganga
- D Brahmaputra

Answer Given By Candidate:B

### Question ID:6523029 Section Name:GENERAL TEST Question: Arrange the following countries of the world in the decreasing order of their area:

- A. Brazil
- B. United States
- C. Russia
- D. Canada
- E. China

Choose the correct answer from the options given below:

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

# Answer Given By Candidate: Not Attempted

# Question ID:6523030 Section Name:GENERAL TEST Question: Find the simple intrest of ₹ 50000 at $2\frac{1}{2}$ % PA for 6 months.

- A ₹627
- **B** ₹626
- C ₹624
- D ₹625

Answer Given By Candidate:Not Attempted

Question ID:6523031 Section Name:GENERAL TEST Question: If x:y = 5:3, then the ratio (4x+5y): (4x-5y).

- A 7:1
- B 7:2
- C 8:1
- D 8:3

Answer Given By Candidate:A

### Question ID:6523032

Section Name: GENERAL TEST

Question:

The average of four consecutive odd numbers is 16. The largest of these numbers is.

- A 13
- B 19
- C 15
- D 21

Answer Given By Candidate:Not Attempted

Question ID:6523033 Section Name:GENERAL TEST Question: A sum of money doubles itself on compound interest in 20 years. In how many years will it become 16 times.

A 20 years

NTA

B 40 years

C 80 years

D 60 years

Answer Given By Candidate:Not Attempted

# Question ID:6523034

Section Name:GENERAL TEST Question:

If x:3 = y: 5 = z: 7 then  $\frac{x + y + z}{x} = ?$ A 3 B 5 C 7 D 1

Answer Given By Candidate: Not Attempted

## Question ID:6523035 Section Name:GENERAL TEST Question: The ratio of two numbers is 2:3 and their HCF is 6, Their L.C.M is.

- A 36
- **B** 40
- C 32
- D 28

Answer Given By Candidate: Not Attempted

### Question ID:6523036 Section Name:GENERAL TEST Question: The diagonal of a cube is $8\sqrt{3}$ cm. Find its volume.

- A 64 cm<sup>3</sup>
- B 192 cm<sup>3</sup>
- C 216 cm<sup>3</sup>
- D 512 cm<sup>3</sup>

Answer Given By Candidate: Not Attempted

Question ID:6523037 Section Name:GENERAL TEST

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## **Question:**

Find the value of a sphere whose radius is 2.1 cm.

- A 19.404 cm<sup>3</sup>
- B 38.808 cm<sup>3</sup>
- C 13.86 cm<sup>3</sup>
- D 37.808 cm<sup>3</sup>

Answer Given By Candidate: Not Attempted

Question ID:6523038 Section Name:GENERAL TEST Question: A speed of 500 m/sec is same as.

- A 1900 km/hr
- B 1700 km/hr
- C 1800 km/hr
- D 1600 km/hr

Answer Given By Candidate:C

# Question ID:6523039

Section Name: GENERAL TEST **Ouestion:** 

A train running a speed of 540 km/hr passes a bridge of twice length in 20 seconds . What is the length of bridge?

- A 2 km
- B 1.5 km
- C 2.5 km
- D 3 km

Answer Given By Candidate: Not Attempted

Question ID:6523040 Section Name:GENERAL TEST Question: P can do a work in 10 days, Q in 15 days and R in 20 days. Find the time taken P, Q and R to do work together?

A 
$$4\frac{7}{13}$$
 days

<sup>B</sup>  $4\frac{8}{13}$  days

C 
$$4\frac{9}{13}$$
 days

**D**  $4\frac{10}{13}$  days

Answer Given By Candidate:Not Attempted

# Question ID:6523041

Section Name: GENERAL TEST

### Question:

It cost price ₹ 25000 and selling price is ₹ 2000. Find the percentage loses.

- A 20%
- B 3%
- C 25%
- D 18%

Answer Given By Candidate:C

# Question ID:6523042

Section Name: GENERAL TEST

# **Question:**

Find the angle between the hour hand and the minute hand of a clock when the time is 4.25.

- A 27.5°
- B 30°
- C 18.5°
- D 17.5°

Answer Given By Candidate:B

Question ID:6523043 Section Name:GENERAL TEST Question: 0.02 is what percent of 0.2?

- A 1.8%
- B 10%
- C 9%
- D 12%

Answer Given By Candidate: Not Attempted

Question ID:6523044 Section Name:GENERAL TEST

**Question:** 

The value of		$\frac{0.3 \times 0.3 + 0.3 \times 0.03}{0.066}$	
A	1.5		
B	2.5		
С	1.05		

D 1.25

Answer Given By Candidate:B

Question ID:6523045 Section Name:GENERAL TEST Question: If 25% of x = 50% of y, what percentage of x is y?

=

- A 65%
- B 55%
- C 60%
- D 50%

Answer Given By Candidate:Not Attempted

### Ouestion ID:6523046

Section Name: GENERAL TEST **Question:** 

3 years ago father's age was five times the age of his son. What is the present age of father if son's present age is 10 years?

- A 35 years
- **B** 50 years
- C 38 years
- D 30 years

Answer Given By Candidate:A

Question ID:6523047 Section Name:GENERAL TEST Question: Sohan was given 20% hike in salary. If his new salary is ₹40800. Then, what was his salary before hike.

- A ₹39,000
- **B** ₹42,000
- C ₹40,000

NTA

### ₹34,000

# Answer Given By Candidate: Not Attempted

Question ID:6523048 Section Name:GENERAL TEST Question: Solve  $7+(4-2) \div 2$ A 8

- **B** 10
- $\frac{C}{2}$
- D 7

Answer Given By Candidate:A

# Question ID:6523049

# Section Name:GENERAL TEST Question:

Solve for  $x : \frac{x-3}{2x-1} = \frac{2}{3}$ A 7 B -7 C 11

```
D -11
```

Answer Given By Candidate:B

Question ID:6523050 Section Name:GENERAL TEST Question: Simplify  $(7x - 3y)^2 - (7x + 3y)^2$ 

- A 48 xy
- B 84 xy
- C −84 xy
- D 36 xy

Answer Given By Candidate:C

Question ID:6523051 Section Name:GENERAL TEST Question: Subtract 2a-3b + 4c from a + 2b-3c.

B

- A a 5b + 7c
- 3a b + c
- C -a + 5b 7c
- **D** a 5b 7c

Answer Given By Candidate:C

### Ouestion ID:6523052

Section Name: GENERAL TEST

### **Question:**

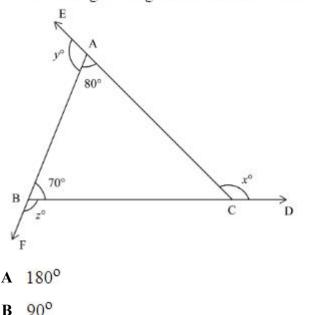
If measure of each exterior angle of a regular polygon is 40°, then number of sides in such regular polygon is

- 6 Α
- 9 B
- С 8
- D 7

Answer Given By Candidate:Not Attempted

# Question ID:6523053

Section Name: GENERAL TEST **Question:** Look at the given figure and find the value of x + y + z

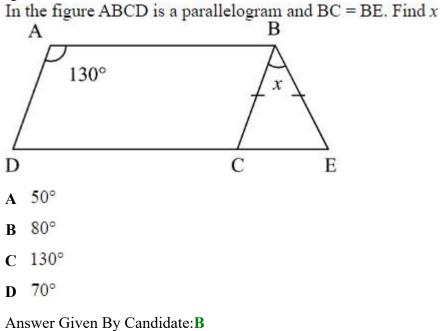


- 360° С
- 270° D

Answer Given By Candidate:C

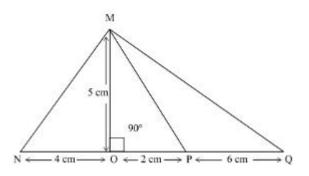
# Question ID:6523054 Section Name: GENERAL TEST

#### Question:



### **Passage:**

A figure is given below, on the basis of this figure answer the questions.



Question ID:6523055 Section Name:GENERAL TEST Question: No. of triangles in the figure are.

A 4

- B 3
- C 5
- D 6

Answer Given By Candidate:D

Question ID:6523056 Section Name:GENERAL TEST

### **Question:**

What is the area of  $\Delta MPQ$ ?

- A  $30 \text{cm}^2$
- $B 20 cm^2$
- $C 15 cm^2$
- $D 10 cm^2$

Answer Given By Candidate:C

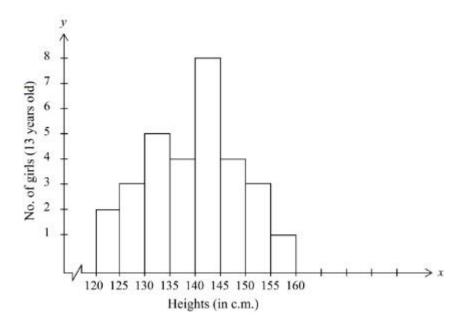
Question ID:6523057 Section Name:GENERAL TEST Question: What is the area of  $\Delta$ MNQ?

- A 60cm<sup>2</sup>
- B  $25 \text{cm}^2$
- C 50cm<sup>2</sup>
- D  $30 \text{cm}^2$

Answer Given By Candidate:D

# Passage:

Look at the histogram given below and answer the question.



Question ID:6523058 Section Name:GENERAL TEST

NTA

### **Question:**

How many girls have a height of 135cm and more?

- A 5
- в <mark>4</mark>
- C 20
- **D** 10

Answer Given By Candidate:C

Question ID:6523059 Section Name:GENERAL TEST Question: Which group contains maximum girls?

- A 135–140
- B 130-135
- C 145-150
- D 140-145

A 16

Answer Given By Candidate:D

Question ID:6523060 Section Name:GENERAL TEST Question: How many girls having height more than 140cm but less than 155cm.?

- B 15
  C 8
  D 12
  Answer Given By Candidate:B
  Question ID:6523061
  Section Name:GENERAL TEST
  Question:
  If ÷ means ×, × means +, + means -, and means ÷, then find the value of 16×3 + 5 2 ÷ 4.
  A 9
  B 10
  C 19
- **D** 12

### Answer Given By Candidate:Not Attempted

# Question ID:6523062

Section Name: GENERAL TEST

## Question:

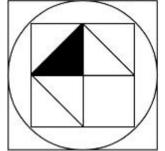
If 'air' is called 'green', 'green' is called 'blue', 'blue' is called 'sky', 'sky' is called 'yellow', 'yellow' is called 'water' and 'water' is called 'Pink' then what is the colour of clean sky?

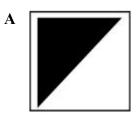
- A Blue
- B Sky
- C Yellow
- D Water

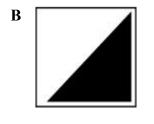
Answer Given By Candidate:C

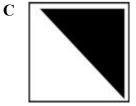
# Question ID:6523063

Section Name:GENERAL TEST Question: Which answer figure will compare the pattern in the questions figure?









D



Answer Given By Candidate:A

# Question ID:6523064

Section Name: GENERAL TEST

# Question:

Which of the following is the twelth letter to the left of the seventeenth letter from the left end?

- A E
- BF
- C G
- DT

Answer Given By Candidate: Not Attempted

# Question ID:6523065

Section Name: GENERAL TEST

### Question:

Which number is like the given set of number? Given set: (25,225,49)

- A 65
- B 64
- C 99
- **D** 80

Answer Given By Candidate:B

# Question ID:6523066

Section Name: GENERAL TEST

### Question:

What time is shown by the mirror if the real time is 9:27?

- A 3:33
- B 2:33
- C 3:27
- D 2:23

Answer Given By Candidate:B

Question ID:6523067 Section Name:GENERAL TEST

### **Question:**

From the given word which word can not be formed?

"Examination"

- A. Note
- B. Tone
- C. Nation
- D. Examine

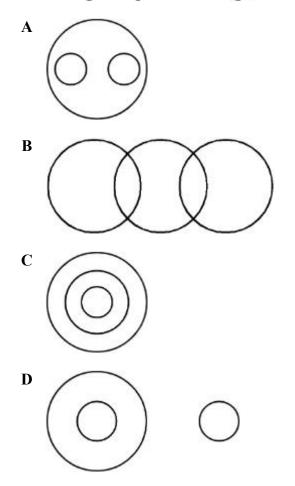
Choose the correct answer from the options given below:

- A A
- B B
- C C
- D D

Answer Given By Candidate:D

# Question ID:6523068

Section Name:GENERAL TEST Question: Which figure represents Village, District and State?



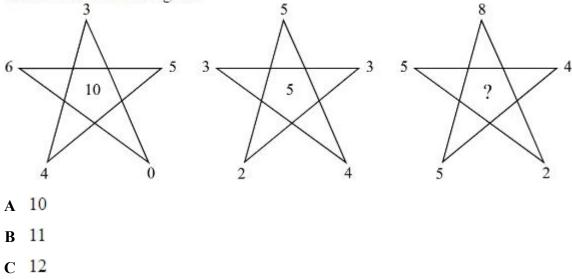
Answer Given By Candidate:C

### Question ID:6523069

# Section Name: GENERAL TEST

# Question:

Based on the relation among numbers in the first two figures, Find the correct answer for the third figure.



D 6

Answer Given By Candidate: Not Attempted

### Question ID:6523070 Section Name:GENERAL TEST Question: How many squares are in the figure

9	

- A 9
- **B** 10
- C 12
- **D** 14

Answer Given By Candidate:D

# Passage:

Study the following information carefully to answer the question.

There are 2800 members resident in a society. Out of which 650 members read only English newspaper. 550 members read only Hindi newspaper and 450 members read only Urdu newspaper. The number of members reading Hindi as well as English newspaper are 200.400 members read Hindi as well as Urdu newspaper and 300 members read English as well as Urdu newspaper. The number of members reading all the 3 newspapers is 100.

- A Father
- B Uncle
- C Aunt
- D Cousin

Answer Given By Candidate:D

Question ID:6523072 Section Name:GENERAL TEST Question: Find the number of members reading at least 2 newspapers.

- A 600
- B 500
- C 750
- **D** 1000

Answer Given By Candidate:Not Attempted

Question ID:6523073 Section Name:GENERAL TEST Question: Find the number of members reading Hindi newspaper.

- A 750
- **B** 1000
- C 1550
- D 1050

Answer Given By Candidate:B

Question ID:6523074 Section Name:GENERAL TEST Question: How many members read only one newspaper ?

A 1550

- B 1650
- C 1630

D 1530

Answer Given By Candidate:B

### Question ID:6523075 Section Name:GENERAL TEST Question:

Find out the number of members which are not reading any newspaper.

- A 150
- B 450
- C 550
- D 750

Answer Given By Candidate:A