

**Question Paper Name:** CMAT 2020 28th Jan 2020 Shift 1 Set 3  
**Subject Name:** CMAT 2020  
**Creation Date:** 2020-01-28 15:34:26  
**Duration:** 180  
**Total Marks:** 400  
**Display Marks:** Yes

## CMAT 2020

**Group Number :** 1  
**Group Id :** 40503633  
**Group Maximum Duration :** 0  
**Group Minimum Duration :** 180  
**Show Attended Group? :** No  
**Edit Attended Group? :** No  
**Break time:** 0  
**Group Marks:** 400  
**Is this Group for Examiner?:** No

## Quantitative Techniques and Data Interpretation

**Section Id :** 405036106  
**Section Number :** 1  
**Section type :** Online  
**Mandatory or Optional:** Mandatory  
**Number of Questions:** 22  
**Number of Questions to be attempted:** 22  
**Section Marks:** 100

**Sub-Section Number:** 1  
**Sub-Section Id:** 405036184  
**Question Shuffling Allowed :** Yes

**Question Number : 1 Question Id : 4050362705 Question Type : MCQ Option Shuffling : Yes**  
**Correct Marks : 4 Wrong Marks : 1**

What is the farthest distance between two points on a cylinder of : HEIGHT 8 and RADIUS 8 ?

Options :

- $8\sqrt{5}$

- $8\sqrt{2}$
- $8\sqrt{3}$
- $16\sqrt{5}$

Question Number : 2 Question Id : 4050362706 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Tom's salary is 150% of John's salary. John's salary is 80% of Steve's salary. What is the ratio of Steve's salary to Tom's salary ?

Options :

- 6 : 5
- 5 : 4
- 5 : 6
- 4 : 5

Question Number : 3 Question Id : 4050362707 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

In a certain town, 40% of people have brown hair, 30% of people have brown eyes and 12% have both brown hair and brown eyes.

How many people in town have neither brown hair nor brown eyes ?

Options :

- 41 %
- 42 %

- 43%
- 44%

Question Number : 4 Question Id : 4050362708 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

25,000/- is borrowed at compound interest at the rate of 3% for first year, 4% for 2<sup>nd</sup> year and 5% for 3<sup>rd</sup> year. Find the amount to be paid after 3 years.

Options :

- 28,119/-
- 28,120/-
- 28,118/-
- 28,117/-

Question Number : 5 Question Id : 4050362709 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Which of the following sets of numbers can be used as the lengths of the sides of a triangle ?

Options :

- [5, 7, 9]
- [2, 4, 10]
- [5, 7, 12]
- [7, 9, 17]

Question Number : 6 Question Id : 4050362710 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

The LCM and HCF of two numbers are 84 and 21 respectively. If the ratio of two numbers is 1 : 4, then the larger among two numbers is :

Options :

- 88
- 28
- 48
- 84

Question Number : 7 Question Id : 4050362711 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

X and Y are running towards each other from their houses. X can reach Y's house in 25 minutes which is half the time taken by Y to run from his house to X's house.

If the two start to run towards each other at the same time, then how much more time it will be required by Y to reach the middle of houses ?

Options :

- 18 min.
- 12.5 min.
- 50 min.
- 25 min.

Question Number : 8 Question Id : 4050362712 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

A company publishes to its customers that at a certain compound interest rate, a sum of money deposited by anyone will become 8 times in 3 years. If the same amount is deposited at the same compound rate of interest, then in how many years will it become 16 times ?

Options :

- 4 years
- 4.5 years
- 3 years
- 3.5 years

Question Number : 9 Question Id : 4050362713 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

A shopkeeper marks his books at 25% above the cost price. Due to slump in the market, his cost reduces by 5%. And then, to boost his sale, he offered a discount of 8% due to which sales goes up by 25%. Compute the change in the shopkeepers profit.

Options :

- No change
- 7% change
- 2.5% change
- 8% change

Question Number : 10 Question Id : 4050362714 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Five years ago, the average age of A, B, C and D was 45 years. By including X in the present lot their present average changes to 49 years.

What is the present age of X ?

Options :

- 45 years

- 40 years
- 48 years
- 49 years

Question Number : 11 Question Id : 4050362715 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Brother and Sister both appear for an interview. The probability of the selection of brother is  $\frac{1}{8}$  while the probability of rejection of sister is  $\frac{4}{5}$ . What is the probability that only one of them is selected ?

Options :

- $\frac{11}{40}$
- $\frac{5}{13}$
- $\frac{1}{10}$
- $\frac{7}{40}$

Question Number : 12 Question Id : 4050362716 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

In how many different ways, can the letters of the words EXTRA be arranged so that the vowels are never together ?

Options :

- 48

- 120
- 72
- 168

Question Number : 13 Question Id : 4050362717 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

The sum of two numbers is 135 and their HCF is 9. How many such pairs of numbers can be formed ?

Options :

- 6
- 2
- 5
- 4

Question Number : 14 Question Id : 4050362718 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Find the smallest number by which 2400 should be divided to make it a perfect cube.

Options :

- 300
- 220
- 385

● 260

Question Number : 15 Question Id : 4050362719 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Simplify the following :

$$\frac{0.3 \times 0.3 + 0.03 \times 0.03 - 0.6 \times 0.03}{0.54}$$

Options :

● 0.03

● 9.37

● 0.982

● 0.135

Question Number : 16 Question Id : 4050362720 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

If  $x : y = 2 : 3$ , the value of  $(3x + 2y) : (2x + 5y)$  is :

Options :

●  $\frac{12}{19}$

●  $\frac{11}{15}$

●  $\frac{11}{27}$

●  $\frac{12}{25}$

Question Number : 17 Question Id : 4050362721 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

The work done by a man, woman and a child are in the ratio 3 : 2 : 1. If daily wages of 20 men, 30 women and 36 children amount to 78/-, what will be the wages of 15 men, 21 women and 30 children for 18 weeks ?

Options :

- 7371/-
- 8645/-
- 9000/-
- 7532/-

Question Number : 18 Question Id : 4050362722 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

A city has an average demand of water of 33,000 Lts. of water which lasts for 50 days. But if some people enter the city, then the demand increases to 37,000 Lts. of water for which supply will last 35 days. Give an estimation of how much minimum water should be used daily so that it could last 50 days ?

Options :

- 24,253.00 Lts.
- 24,123.72 Lts.
- 23,666.66 Lts.
- 23,662.34 Lts.

Question Number : 19 Question Id : 4050362723 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

In how many ways a committee consisting of 5 men and 6 women can be formed from 8 men and 10 women ?

Options :

- 5041
- 11670
- 5040
- 11760

Question Number : 20 Question Id : 4050362724 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

There are six teachers. Out of them, two teach physics, other two teach Chemistry and the rest two teach Mathematics. They have to stand in a row such that Physics, Chemistry and Mathematics teachers are always in a set. The number of ways in which they can do, is :

Options :

- 48
- 36
- 24
- 12

Question Number : 21 Question Id : 4050362725 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Two successive discounts of 8% and 12% are equal to a single discount of :

Options :

- 19.04%
- 20%

● 20.96%

● 22%

Sub-Section Number: 2  
 Sub-Section Id: 405036185  
 Question Shuffling Allowed : Yes

Question Id : 4050362726 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (22 to 25)

## Question Label : Comprehension

Number of Boys and Girls (in hundreds) in six different years in 5 different schools data is given below :

| School → | A    |       | B    |       | C    |       | D    |       | E    |       |
|----------|------|-------|------|-------|------|-------|------|-------|------|-------|
| Years ↓  | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls |
| 2014     | 3.3  | 3.6   | 5.2  | 3.1   | 5.5  | 4.5   | 2.4  | 1.4   | 6.5  | 6.6   |
| 2015     | 6.6  | 4.2   | 4.9  | 2.2   | 6.9  | 3.3   | 4.4  | 2.3   | 5.5  | 3.6   |
| 2016     | 9.3  | 6.9   | 4.7  | 4.2   | 5.8  | 4.9   | 6.4  | 3.3   | 2.7  | 2.4   |
| 2017     | 5.4  | 9.6   | 6.3  | 5.4   | 6.6  | 5.2   | 5.3  | 5.4   | 5.4  | 5.7   |
| 2018     | 8.4  | 12.9  | 7.5  | 5.9   | 8.7  | 6.6   | 12.1 | 5.2   | 6.8  | 6.5   |
| 2019     | 12.3 | 14.4  | 9.8  | 4.4   | 11.7 | 4.2   | 12.2 | 9.4   | 10.8 | 12.7  |

Sub questions

Question Number : 22 Question Id : 4050362727 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 0

What is the approximate percentage decrease in the number of boys in school D in the year 2017 as compared to the previous year ?

Options :

● 17%

● 12%

● 9%

● 5%

Question Number : 23 Question Id : 4050362728 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 0

The number of girls in school B in the year 2018 is approximately what percent of the total number of students in school E in the year 2015 ?

Options :

● 46%

● 52%

● 58%

● 65%

Question Number : 24 Question Id : 4050362729 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 0

What is the average number of girls in school A in all years taken together ?

Options :

● 760

● 800

● 860

● 600

Question Number : 25 Question Id : 4050362730 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 0

What is the ratio of the number of boys in school C in the year 2018 to the number of girls in school A in the year 2018 ?

Options :

- 29 : 41
- 36 : 11
- 29 : 43
- 36 : 13

## Logical Reasoning

|                                      |           |
|--------------------------------------|-----------|
| Section Id :                         | 405036107 |
| Section Number :                     | 2         |
| Section type :                       | Online    |
| Mandatory or Optional:               | Mandatory |
| Number of Questions:                 | 22        |
| Number of Questions to be attempted: | 22        |
| Section Marks:                       | 100       |

|                              |           |
|------------------------------|-----------|
| Sub-Section Number:          | 1         |
| Sub-Section Id:              | 405036186 |
| Question Shuffling Allowed : | Yes       |

Question Number : 26 Question Id : 4050362731 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

A man wears gloves of two colours - Red and Green. He has altogether 30 Red Gloves and 10 Green Gloves. Supposing he has to take out Gloves in dark, how many must he take out to be sure that he has a matching pair ?

Options :

- 3
- 4
- 5

● 6

Question Number : 27 Question Id : 4050362732 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Should all the factories in the cities be shifted to outskirts far away from the main city ?

Arguments :

- I. Yes, this is essential step for controlling pollution in the city.
- II. No, such a step will lead to lot of inconvenience to the employees of the factories and their families as well.

Options :

- If only argument I is strong.
- If only II is strong.
- If neither I nor II is strong.
- If both I and II are strong.

Question Number : 28 Question Id : 4050362733 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

In the following, choose the pair/ group of words having same relationship as given in question.

Elevated : Exalted :: \_\_\_\_\_ : \_\_\_\_\_.

Options :

- Promoted : Excellence
- Disorderly : Unfaithful
- Raise : Commensurate
- Dirty : Filthy

Question Number : 29 Question Id : 4050362734 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

The following question is given by 2 statements and 2 conclusions numbered I and II. Choose the right answer from given option.

Statements : All huts are bungalows.

All bungalows are churches.

Conclusions : I. Some churches are huts.

II. Some churches are mansions.

Options :

- If only conclusion I follows.
- If only conclusion II follows.
- If either conclusion I or II follows.
- If both conclusion I and II follow.

Question Number : 30 Question Id : 4050362735 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

In the following question, select one alternative in which the third statement is implied by the first two statements.

Options :

- All wolve's are wild. All tiger's are wild. So, all tigers are wolves.
- All oranges are red. Some peaches are strawberries. So, all peaches are red.
- All buses are boxes. All hens are buses. So, all boxes are hens.
- All PQR can run. All ABC are PQR. So, all ABC can run.

Question Number : 31 Question Id : 4050362736 Question Type : MCQ Option Shuffling : Yes

The question given below consists of a statement, followed by 3 arguments numbered I, II and III. You should decide which of the arguments is/are 'strong' argument(s) and which is/are 'weak' argument(s) and accordingly choose your answer from given options.

**Statement :**

Should religion be taught in schools ?

**Arguments :**

- I. No, ours is a secular state.
- II. Yes, teaching religion helps inculcate moral values among children.
- III. No, how can one dream of such a step when we want the young generation to fulfill its role in the 21<sup>st</sup> century.

**Options :**

- All are strong
- Only I is strong
- Only II is strong
- Only I and III are strong

Question Number : 32 Question Id : 4050362737 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Find the missing letters.

\_\_ a b a \_\_ b a \_ a b

**Options :**

- a b b a
- a b b a b
- b a a b b

- b b a b a

Question Number : 33 Question Id : 4050362738 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

What comes next ?

3, 12, 27, 48, 75, 108, \_\_\_

Options :

- 147

- 162

- 183

- 192

Question Number : 34 Question Id : 4050362739 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Choose the right answer, based on the relationship given in question.

Clasp : Bracelet

Options :

- Wrist : Watch

- Cuff : Trousers

- Buckle : Belt

- Hook : Coat

Question Number : 35 Question Id : 4050362740 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Identify the odd man out.

- Cabbage
- Papaya
- Cucumber
- Brinjal

**Note:** For this question, ambiguity is found in question/answer. Candidate will get full marks for this question if any of the correct options are chosen.

Question Number : 36 Question Id : 4050362741 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

In a certain code language, RUSTICATE is written as QTTUIDBSD. How would STATISTIC be written in that code ?

Options :

- RSBUJTUHB
- RSBUITUHB
- RSBUIRSJD
- TUBUITUMB

Question Number : 37 Question Id : 4050362742 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

From the given alternatives find the correct relationship that holds between two terms :

FJUL : BOQQ :: LHRX : \_\_\_\_\_.

Options :

- HMNC

- HMCC

- HCMM

- HMCM

Sub-Section Number: 2  
Sub-Section Id: 405036187  
Question Shuffling Allowed : Yes

Question Id : 4050362743 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (38 to 41)

## Question Label : Comprehension

Mr. Ravi Reddy has three children - Swarna, Kamal and Avinash. Avinash married Madhuri, the eldest daughter of Mr. and Mrs. Chowdhry. The Chowdhry's married their youngest daughter to the eldest son of Mr. and Mrs. Patel, and they had two children named Arun and Sharada. The Chowdhry's have two more children Ratan and Varsha, both elder to Veeksha. Sameer and Ajay are sons of Avinash and Madhuri. Rohini is the daughter of Arun.

Sub questions

Question Number : 38 Question Id : 4050362744 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 0

What is the surname of Rohini ?

Options :

- Reddy

- Chowdhry

- Patel

- Arora

Question Number : 39 Question Id : 4050362745 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 0

How is Sameer related to Madhuri's father ?

Options :

- Grandson
- Son
- Son-in-Law
- Father-in-Law

Question Number : 40 Question Id : 4050362746 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 0

What is the surname of Sameer ?

Options :

- Patel
- Reddy
- Chowdhry
- Cannot be determined

Question Number : 41 Question Id : 4050362747 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 0

How is Mrs. Chowdhry related to Avinash ?

Options :

- Aunt

- Mother-in-Law
- Mother
- Sister-in-Law

Sub-Section Number: 3  
Sub-Section Id: 405036188  
Question Shuffling Allowed : Yes

Question Number : 42 Question Id : 4050362748 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Saritha went 15 km to the West from her house, then turned left and walked 20 km. She then turned East and walked 25 km and finally turning left covered 20 km. How far is she from her house ?

Options :

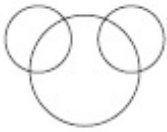
- 10 km
- 5 km
- 40 km
- 80 km

Question Number : 43 Question Id : 4050362749 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

How is this represented using a Venn diagram ?

Shirt, Collar, Pocket

Options :



Question Number : 44 Question Id : 4050362750 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

In the following alphabets, which letter is eight to the right of the fourteenth letter from the right end ?

ZABCDEFGHIJKLMN O PQRSTU VWXY

Options :

• H

• R

• S

• T

Question Number : 45 Question Id : 4050362751 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Standing near a bus stop, Ayush told Smitha that Koti was more than ten kilometres but less than 15 kilometres from there. Smitha know that it was more than 12 kilometres but less than fourteen kilometres from there. If both of them were correct, which of the following could be the distance to Koti from the bus stop ?

Options :

- 11 km
- 12 km
- 13 km
- 14 km

Question Number : 46 Question Id : 4050362752 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

In the following question, different letters stand for various symbols as indicated below :

R : Addition                      S : Subtraction                      T : Multiplication                      U : Division

V : Equal to                      W : Greater than                      X : Less than

Out of the four alternatives given only one is correct according to the above letter symbols. Identify the correct one.

Options :

- 16T2R4U6X8
- 16R2S4V6R8
- 16T2U4V6R8
- 16U2R4S6W8

Question Number : 47 Question Id : 4050362753 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Choose the correct order.

(A) Yarn      (B) Silkworm      (C) Saree      (D) Silk      (E) Cloth

Options :

- (B), (D), (A), (E), (C)
- (B), (D), (C), (E), (A)
- (B), (D), (E), (A), (C)
- (C), (D), (A), (B), (E)

Question Number : 48 Question Id : 4050362754 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Identify the missing numbers.

|    |    |    |
|----|----|----|
| 9  | 11 | 13 |
| 13 | 15 | 17 |
| 10 | 12 | 14 |
| 10 | 12 | 14 |
| 14 | 16 | ?  |
| 11 | 13 | ?  |

Options :

- 14, 18
- 22, 20
- 18, 15
- 12, 13

Question Number : 49 Question Id : 4050362755 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

What comes next ?



Options :



Question Number : 50 Question Id : 4050362756 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

What comes next ?



Options :





## Language Comprehension

|                                             |           |
|---------------------------------------------|-----------|
| <b>Section Id :</b>                         | 405036108 |
| <b>Section Number :</b>                     | 3         |
| <b>Section type :</b>                       | Online    |
| <b>Mandatory or Optional:</b>               | Mandatory |
| <b>Number of Questions:</b>                 | 20        |
| <b>Number of Questions to be attempted:</b> | 20        |
| <b>Section Marks:</b>                       | 100       |

|                                     |           |
|-------------------------------------|-----------|
| <b>Sub-Section Number:</b>          | 1         |
| <b>Sub-Section Id:</b>              | 405036189 |
| <b>Question Shuffling Allowed :</b> | Yes       |

Question Id : 4050362757 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (51 to 56)

Question Label : Comprehension

The reformer must know that what moves people is the authentic life, not mere writing. The newspaper and journals that Tilak and other reformers ran, the books they wrote, sold little, but had enormous effect. Their writing was known to reflect and be just an extension of, their exemplary lives. It was the authenticity of their lives which lent weight to their message, to their example. All knew that their lives were an integral whole - they were not moral in public life and lack in private, not vice versa. They were not full of pious thoughts and sacred resolutions within the walls of a temple.

A writer who is merely entertaining his readers, even one who is merely informing them, can do what he wants with the rest of his life. But the writer, who sets out to use his pen to reform public life, cannot afford such dualities. Here is the testimony of one great man - about the influence of another, Lokmanya Tilak.

"I believe that an editor who has anything worth saying and who commands a clientele cannot easily be hushed. He delivered his finished message as soon as he is put under duress. Tilak spoke more eloquently from the Mandalay fortress than through columns of the printed Kesari.

His influence was multiplied thousand fold by his imprisonment and his speech and his pen had acquired much greater power after he was discharged than before his imprisonment. By his death we have been editing his paper without pen and speech through the sacred resolution of the people to realize his life's dream.

He could possibly have done more if he were today in flesh preaching his view. Critics like me would perhaps be still finding fault in the expression of this or that. Today, his message rules millions of hearts which are determined to raise permanent living memorial by the fulfilment of his ambition in their lives".

#### Sub questions

Question Number : 51 Question Id : 4050362758 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 0

Complete the following sentence :

Tilak's messages were most effective \_\_\_\_\_.

Options :

- when he delivered them through editorials
- after his death
- before his imprisonment
- when delivered in speeches

Question Number : 52 Question Id : 4050362759 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 0

Which of the following is the result of Lokmanya Tilak's exemplary life ?

Options :

- The newspapers edited by him did not incur monetary loss
- He was put in jail at Mandalay
- People resolved to fulfil his life's dreams
- The books written by him are useful

Question Number : 53 Question Id : 4050362760 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 0

Which of the following is the general tendency of critics according to the passage ?

Options :

- To find fault with one or the other expression of a writer
- To praise only those writers who they like
- To condemn one and all the reformer writers
- To justify their criticism

Question Number : 54 Question Id : 4050362761 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 0

In the context of the passage, a reformer becomes effective if :

Options :

- he is a journalist with an objective view point
- he is an author with an excellent style of writing

- he is a person with consistency in his writing and life style
- he is good critic of social practices

Question Number : 55 Question Id : 4050362762 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 0

Which of the following types of writers can be moral in their personal life and lack in public life ?

Options :

- Those who want to reform people
- Those who want to entertain people
- Those who lead an authentic life
- Those whose writing is an extension of their exemplary lives

Question Number : 56 Question Id : 4050362763 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 0

In the context of the passage, which of the following statements about Tilak and the reformers is true ?

Options :

- They were moral in private life but lack in public life
- Their influence on people was negligible
- Very few people used to read the newspapers even from inside the jail
- They were allowed to edit their newspapers even from inside the jail

Sub-Section Number:

405036190

Yes

Sub-Section Id:

Question Shuffling Allowed :

Question Number : 57 Question Id : 4050362764 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

In this question, you are given a sentence, a part of which is underlined. This is followed by four ways of phrasing the underlined part. Select the version that best rephrases the underlined part.

We want the teacher to be him who has the best rapport with the students.

Options :

- We want the teacher to be he.
- We want him to be the teacher.
- We desire the teacher to be him.
- We anticipate the teacher to be him.

Question Number : 58 Question Id : 4050362765 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

The question has a group of sentences marked A, B, C, D and E. Arrange these to form a logical sequence.

- (A) but there is some merit in it
- (B) as distinct from consumption
- (C) the bifurcation of plan and non-plan funds
- (D) in so far as it focuses attention on development expenses
- (E) in the budget in artificial

Options :

- (D), (C), (A), (B), (E)
- (C), (D), (B), (E), (A)
- (C), (E), (A), (B), (D)

- (D), (E), (A), (C), (B)

Question Number : 59 Question Id : 4050362766 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Fill in the blank(s) with appropriate word/ words.

As \_\_\_\_\_ head of the organisation, he attended social functions and civil meetings, but had no \_\_\_\_\_ in the formulation of company policy.

Options :

- hypothetical, vote
- titular, voice
- nominal, competition
- former, pride

Question Number : 60 Question Id : 4050362767 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Fill in the blank(s) with appropriate word/ words.

Confused and \_\_\_\_\_ Shyam fumbled to make sense of seemingly inconsistent statements, \_\_\_\_\_ the impatience of his listeners.

Options :

- philosophical, overlooking
- tired, hearing
- prostrate, listening to
- incoherent, oblivious to

Question Number : 61 Question Id : 4050362768 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

The appropriate meaning of *stir up a hornet's nest* would be \_\_\_\_\_.

Options :

- to mix the good and the bad
- to destroy homes and settlements
- to create trouble
- to quicken an action

Question Number : 62 Question Id : 4050362769 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Fill in the blank with appropriate word/words.

Harris \_\_\_\_\_ thirteen pages when his laptop crashed.

Options :

- is typing
- typed
- has typed
- had already typed

Question Number : 63 Question Id : 4050362770 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Fill in the blank with appropriate word(s).

One who believes in no Government and therefore incites disorder in a state is called \_\_\_\_\_.

Options :

- a Naxalite
- an Autocrate
- an Anarchist
- a Monarchist

Question Number : 64 Question Id : 4050362771 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Choose an appropriate synonym for the given word :

WREAK

Options :

- to sting
- to twist
- to inflict
- to sweat

Question Number : 65 Question Id : 4050362772 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Rajni is a Voracious reader.

The meaning of the underlined word is :

Options :

- tenacious
- truthful

- spacious
- ravenous

Question Number : 66 Question Id : 4050362773 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Radha keeps an open house every weekend to teach yoga.

What does the underlined word mean ?

Options :

- Welcomes yoga practioners
- Welcomes all those who are interested
- Welcomes selected group of people
- Keeps the doors of her house open

Question Number : 67 Question Id : 4050362774 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Select the word or phrase which is closest to the opposite in meaning to the underlined word.

You are advised to show clemency to the defeated enemy.

Options :

- Cruelty
- Mercy
- Leniency

Kindness

Question Number : 68 Question Id : 4050362775 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Rajiv's utopian idea was entertaining, but not acceptable. What does the underlined word mean ?

Options :

- unworthy idea
- imaginary idea
- classic idea
- big idea

Question Number : 69 Question Id : 4050362776 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

What do you understand by - FRATRICIDE ?

Options :

- murder of father
- murder of brother
- murder of a foetus
- murder of oneself

Question Number : 70 Question Id : 4050362777 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Form a meaningful sentence from the given sentences.

- (A) It results from a carefully revised plan
- (B) Men work together for a cause or purpose
- (C) Team work does not just happen
- (D) It must be clearly known to them

Options :

- (B), (C), (A), (D)
- (C), (B), (D), (A)
- (B), (C), (D), (A)
- (C), (A), (B), (D)

Question Number : 71 Question Id : 4050362778 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

In the following sentence, choose the nearest similar meaning word so that the meaning of sentence may not change.

Ritu asked Rashmi not a meddle in her affairs.

Options :

- enthuse
- cross
- impose
- interfere

Question Number : 72 Question Id : 4050362779 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Choose the most suitable word for the given expression.

One who cannot die.

Options :

- Invulnerable
- Perpetual
- Mortal
- Immortal

Question Number : 73 Question Id : 4050362780 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Choose the correctly spelt word.

Options :

- Forein
- Foriegn
- Fariegn
- Foreign

Question Number : 74 Question Id : 4050362781 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

New Metro Rail Project was commissioned yesterday at Hyderabad by the State Railway Minister. What is the opposite of the underlined word ?

Options :

- Started
- Closed
- Finished
- Terminated

Question Number : 75 Question Id : 4050362782 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

In this question, a word is underlined in the given sentence. For the underlined word, four words are listed below. Choose the word nearest in meaning to the underlined word.

The football coach had a sympathetic presence, albeit a commanding one.

Options :

- Although
- Further more
- Because
- Not only

## General Awareness

|                                      |           |
|--------------------------------------|-----------|
| Section Id :                         | 405036109 |
| Section Number :                     | 4         |
| Section type :                       | Online    |
| Mandatory or Optional:               | Mandatory |
| Number of Questions:                 | 25        |
| Number of Questions to be attempted: | 25        |
| Section Marks:                       | 100       |

|                              |           |
|------------------------------|-----------|
| Sub-Section Number:          | 1         |
| Sub-Section Id:              | 405036191 |
| Question Shuffling Allowed : | Yes       |

Question Number : 76 Question Id : 4050362783 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Who wrote the book "The Paradoxical Prime Minister" ?

Options :

- Khushwant Singh
- Vikram Seth
- Shashi Tharoor
- Arundhati Roy

Question Number : 77 Question Id : 4050362784 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Which city houses the headquarters of International Atomic Energy Agency (IAEA), the World's 'Atoms for Peace' organisation set-up in 1957 within the United Nations family ?

Options :

- Tokyo (Japan)
- Vienna (Austria)
- Geneva (Switzerland)
- New York (USA)

Question Number : 78 Question Id : 4050362785 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Which city is known for its 'Chicken embroidery' ?

Options :

- Lucknow
- Pune
- Surat
- Indore

Question Number : 79 Question Id : 4050362786 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

What do you call the study of inscriptions ?

Options :

- Palaeography
- Numismatics
- Epigraphy
- Archaeology

Question Number : 80 Question Id : 4050362787 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

VAIO is the product of which company ?

Options :

- Verizon Associates
- Compac

- Dell
- Sony

Question Number : 81 Question Id : 4050362788 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Who is the only batsman to score five centuries in a single edition of ICC World Cup ?

Options :

- Clive Loyd
- Rohit Sharma
- Virat Kohli
- Hardik Pandya

Question Number : 82 Question Id : 4050362789 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

The longest circle which can be drawn on the Earth's surface passes through :

Options :

- Equator
- Tropic of Cancer
- Arctic circle
- Tropic of Capricorn

Question Number : 83 Question Id : 4050362790 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

To which field of literature is the 'Booker Prize' awarded every year ?

Options :

- Philosophy
- Autobiography
- Religion
- Fiction

Question Number : 84 Question Id : 4050362791 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

EXIM Policy of India is prepared by \_\_\_\_\_.

Options :

- RBI
- SEBI
- Ministry of Commerce
- Ministry of Finance

Question Number : 85 Question Id : 4050362792 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

'Grapevine' is the term used in relation to \_\_\_\_\_.

Options :

- Group Communication

- Formal Communication
- Informal Communication
- E-mail Communication

Question Number : 86 Question Id : 4050362793 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Birla Industrial and Technological Museum is located in the state \_\_\_\_\_.

Options :

- Bihar
- Karnataka
- West-Bengal
- Maharashtra

Question Number : 87 Question Id : 4050362794 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Which is the oldest Veda ?

Options :

- Atharveda
- Yajurveda
- Samveda

- Rigveda

Question Number : 88 Question Id : 4050362795 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

The famous hill station 'Kodaikanal' is in \_\_\_\_\_.

Options :

- Nilgiri Hills
- Cardomom Hills
- Palani Hills
- Javadi Hills

Question Number : 89 Question Id : 4050362796 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

Who won the Miss Universe Australia title in 2019 ?

Options :

- Priya Serrad
- Sushmitha Rao
- Kalpana Chawla
- Preethi Lamba

Question Number : 90 Question Id : 4050362797 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

MDMK is a Political Party, what does it stand for ?

Options :

- Marumalarchi Dravida Munnetra Kazhagam
- Munnetra Dravida Marumalarchi Kazhagam
- Makkal Dravida Munnetra Kazhagam
- Madras Dravida Munnetra Kazhagam

Question Number : 91 Question Id : 4050362798 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

The country which is also known as Persia is \_\_\_\_\_.

Options :

- Iraq
- Iran
- Kuwait
- Qatar

Question Number : 92 Question Id : 4050362799 Question Type : MCQ Option Shuffling : Yes  
Correct Marks : 4 Wrong Marks : 1

How many overs were allowed per side in the inaugural 1975 Cricket World Cup ?

Options :

- 50
- 60

• 25

• 40

Question Number : 93 Question Id : 4050362800 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Who is the founding member of Muslim League ?

Options :

• Md. Ali Jinnah

• Shaukat Ali

• Nawab Khwaja Salimullah

• Aga Khan

Question Number : 94 Question Id : 4050362801 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

The bank which merged with Capital First was \_\_\_\_\_.

Options :

• IDBI

• SBI

• ICICI

• IDFC

Question Number : 95 Question Id : 4050362802 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

\_\_\_\_\_ is gained when a bullet is fired upwards vertically.

Options :

- Synergy
- Energy
- Potential Energy
- Kinetic Energy

Question Number : 96 Question Id : 4050362803 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

The length of the longest railway platform in India is \_\_\_\_\_.

Options :

- 4412 ft.
- 4432 ft.
- 4483 ft.
- 4492 ft.

Question Number : 97 Question Id : 4050362804 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

What strait divides Moracco and Spain ?

Options :

- Strait of Gibraltar

- Strait of Malacca
- Strait of Hormuz
- Strait of Bosphorus

Question Number : 98 Question Id : 4050362805 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

Which Indian has become the first woman in the world to be awarded with the International Maritime Organisation (IMO) award for Exceptional Bravery at sea ?

Options :

- Avani Chaturvedi
- Radhika Menon
- Bhawana Kanth
- P.V. Sindhu

Question Number : 99 Question Id : 4050362806 Question Type : MCQ Option Shuffling : Yes

Correct Marks : 4 Wrong Marks : 1

'Siamese Fighting Fish' is the national aquatic animal of which country ?

Options :

- Singapore
- Thailand
- New Zealand

● Australia

● Question Number : 100 Question Id : 4050362807 Question Type : MCQ Option Shuffling : Yes

● Correct Marks : 4 Wrong Marks : 1

In India, how many banks were nationalised during Second Round of Nationalization in 1980 ?

Options :

● 5 Banks

● 6 Banks

● 7 Banks

● 8 Banks

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