

CMAT 2025 ***(SLOT 1)*** ***Question Paper***

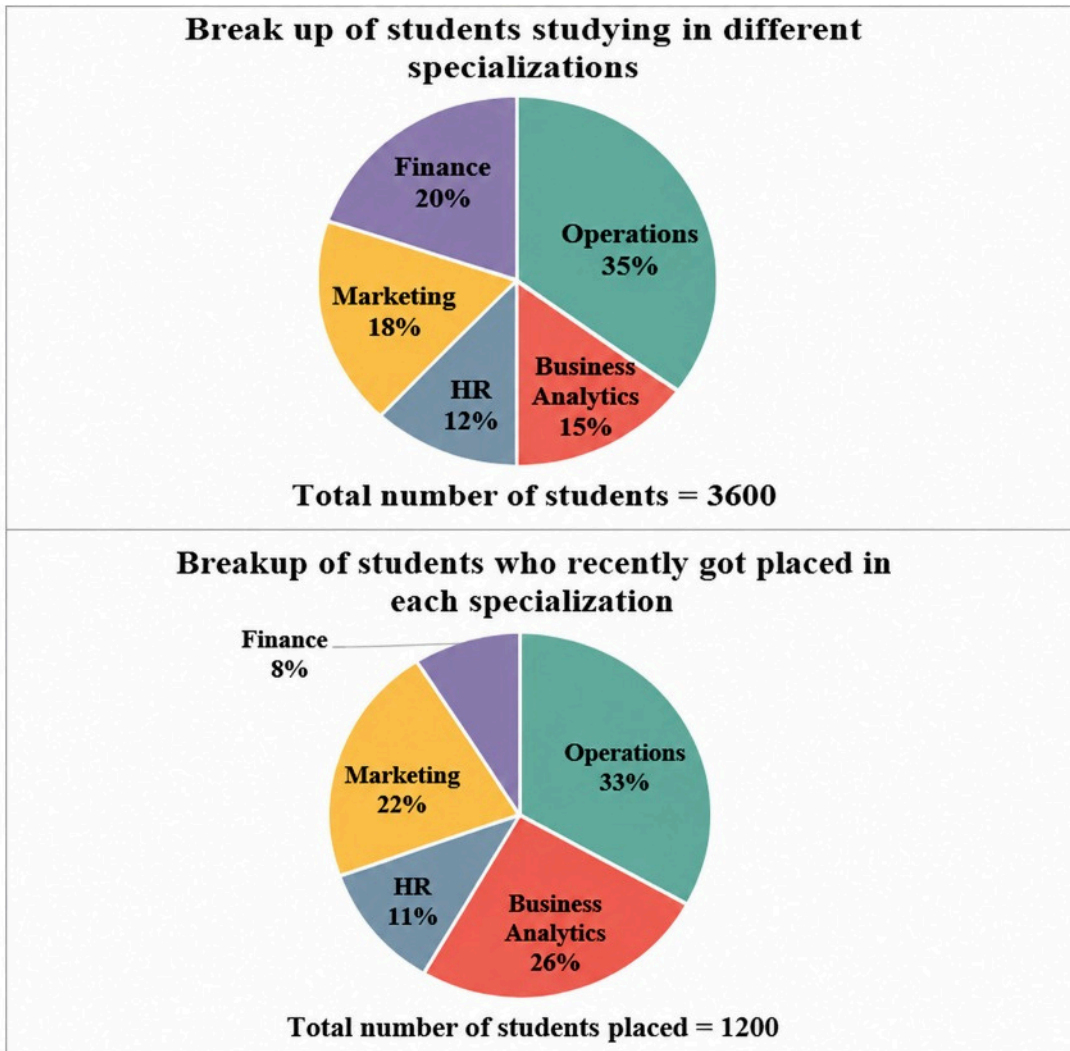
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(With Answer Key)***



CMAT 2025 SLOT 1 QUESTION PAPER

Questions 1–3

Study the given pie charts carefully to answer the questions that follow.



Question 1

The total number of students who got placed from all the specializations together was what percentage of the total number of students pursuing specialization in Operations, Marketing and Finance collectively?

- A] 43.21%
- B] 44.89%
- C] 45.66%
- D] 46.22%

Question 2

What is the difference between the total number of students pursuing specialization in Business Analytics and HR combined and the number of students who got placed from Marketing specialization and Finance specialization combined?

- A] 812
- B] 972
- C] 582
- D] 612

Question 3

The number of students who got placed from the HR specialization was what percent of the total number of students studying in that specialization?

- A] 36.18%
- B] 30.56%
- C] 47.22%
- D] 28.16%

Question 4

Arrange the following in descending order.

- A) 3^{3^3}
- B) $3^{(33)^3}$
- C) $(3^3)^{33}$
- D) 3^{333}

Choose the correct answer from the options given below:

- A] $A > B > D > C$
- B] $B = C > A > D$
- C] $B > A > D > C$
- D] $A > C = D > B$

Question 5

In a circus there was a leopard and a tiger walking in two different rings having the same radii. It was observed that when the leopard moved 3 steps, the tiger moved 5 steps in the same time, but the distance traversed by the leopard in 5 steps is equal to the distance traversed by tiger in 4 steps. How many rounds did a leopard make till when the tiger completed 100 rounds?

- A] 36
- B] 75
- C] 48
- D] 100

Question 6

There are three bottles of mixture of syrup and water in the ratios 2 : 3, 3 : 4 and 7 : 5. 10 litres of first and 21 litres of second bottles are taken. How much quantity of mixture from third bottle is to be taken so that the final syrup

and water ratio of mixture from three bottles will be 1 : 1 if the final mixture from all the three bottles is added and mixed in a big container?

- A] 20 litres
- B] 25 litres
- C] 30 litres
- D] 35 litres

Question 7

A vegetable vendor by means of his false balance defrauds to the extent of 10% in buying goods and also defrauds to 10% in selling, then the gain percent is

- A] $11\frac{1}{9}\%$
- B] 10%
- C] $22\frac{2}{9}\%$
- D] 20%

Question 8

If $x^2 = y+z$, $y^2 = z+x$ and $z^2 = x+y$, then the value of $\frac{1}{x+1} + \frac{1}{y+1} + \frac{1}{z+1}$ is

- A] -1
- B] 1
- C] 2
- D] 4

Question 9

20 girls, among whom are A and B, sit down at a round table. The probability that there are 4 girls between A and B is

- A] $\frac{2}{19}$
- B] $\frac{6}{19}$
- C] $\frac{13}{19}$
- D] $\frac{17}{19}$

Question 10

Reema had 'n' chocolates. She distributed them among 4 children in the ratio of $\frac{1}{2} : \frac{2}{3} : \frac{3}{5} : \frac{5}{8}$. If she gave them each one a complete chocolate, the minimum number of chocolates she had distributed is

- A] 120
- B] 139
- C] 240
- D] 278

Question 11

Anand's income is ₹140 more than Biren's income and Chandu's income is ₹80 more than Deepak's. If the ratio of Anand's and Chandu's income is 2 : 3 and the ratio of Biren's and Deepak's income is 1 : 2, then the incomes of Anand, Biren, Chandu and Deepak are respectively:

- A] ₹260, ₹120, ₹320 and ₹240
- B] ₹300, ₹160, ₹600 and ₹520
- C] ₹400, ₹260, ₹600 and ₹520
- D] ₹320, ₹180, ₹480 and ₹360

Question 12

Alpha and Beta are two chemical fertilizers. Alpha consists of N, P, K and Beta consists of N and P. A mixture of Alpha and Beta is prepared in which the ratio of N, P and K is 26%, 68% and 6%. The ratio of N, P and K in Alpha is 20%, 70% and 10%. What is the ratio of N and P in Beta?

- A] 27% and 73%
- B] 33% and 67%
- C] 35% and 65%
- D] 30% and 70%

Question 13

A man takes 4 hours 20 minutes in walking to a certain place and riding back. If he walks on both sides, he loses 1 hour. The time he would take by riding both ways is

- A] 2 hours 20 min
- B] 2 hours
- C] 3 hours 20 min
- D] 4 hours 40 min

Question 14

In a race A, B and C take part. A beats B by 30 metres, B beats C by 20 metres and A beats C by 48 metres.

Given below are two statements:

Statement I: The length of the race is 300 metres.

Statement II: The speed of A, B and C are in the ratio 50 : 45 : 40.

In the light of the above statements, choose the correct answer from the options given below:

- A] Both Statement I and Statement II are true.
- B] Both Statement I and Statement II are false.
- C] Statement I is true but Statement II is false.
- D] Statement I is false but Statement II is true.

Question 15

Arrange the following in descending order.

- (A) $\sqrt{3} - \sqrt{2}$
- (B) $\sqrt{4} - \sqrt{3}$

(C) $\sqrt{5} - \sqrt{4}$

(D) $\sqrt{2} - 1$

Choose the correct answer from the options given below:

A] $A > B > C > D$

B] $D > C > B > A$

C] $D > A > B > C$

D] $A > C > B > D$

Question 16

A fair coin is tossed repeatedly. If tail appears on first four tosses, then the probability of head appearing on fifth toss equals

A] $5/12$

B] $1/2$

C] $5/6$

D] $1/6$

Question 17

Equal amounts of ₹1,000 each is lent to two persons for 3 years, one at 30% simple interest and the second at 30% compound interest annually. By how much percent is the compound interest greater than the simple interest received in this 3 years duration?

A] 23%

B] 33%

C] 33.33%

D] 30%

Question 18

A merchant earns 25% profit in general. Once his 25% consignment was abducted forever by some thieves. Trying to compensate for his loss, he sold the rest of his consignment by increasing his selling price by 20%. What is the new percentage profit or loss?

A] 12.5% loss

B] 12.5% profit

C] 10% profit

D] 10% loss

Question 19

Given below are two statements:

Statement I: The perimeter of a triangle is greater than the sum of its three medians.

Statement II: In any triangle ABC, if D is any point on BC, then $AB + BC + CA > 2AD$.

In the light of the above statements, choose the correct answer from the options given below:

A] Both Statement I and Statement II are true.

B] Both Statement I and Statement II are false.

- C] Statement I is true but Statement II is false.
D] Statement I is false but Statement II is true.

Question 20

Match List I with List II:

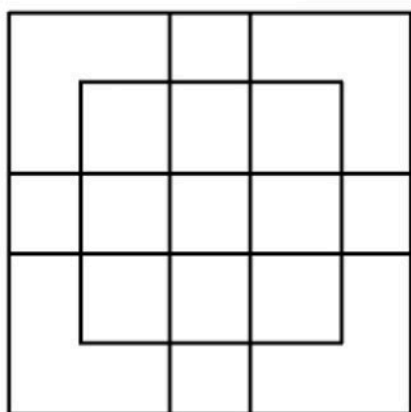
List I (Quadratic equations)	List II (Roots)
(A) $12x^2 - 7x + 1 = 0$	(I) $(-13, -4)$
(B) $20x^2 - 9x + 1 = 0$	(II) $\left(\frac{1}{3}, \frac{1}{4}\right)$
(C) $x^2 + 17x + 52 = 0$	(III) $\left(-4, \frac{-3}{2}\right)$
(D) $2x^2 + 11x + 12 = 0$	(IV) $\left(\frac{1}{5}, \frac{1}{4}\right)$

Choose the correct answer from the options given below:

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

Question 21

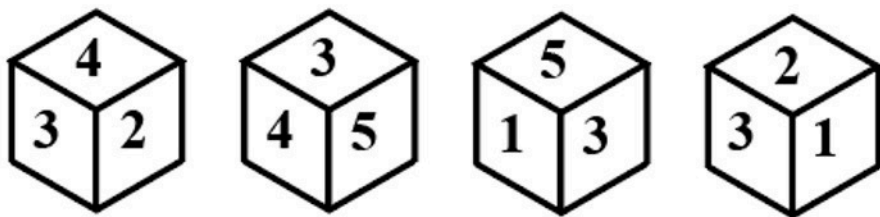
How many squares does the following figure have?



- A] 24
B] 23
C] 25
D] 27

Question 22

Four different positions of the same dice are shown below. Find the number on the face opposite the face showing 4.



- A] 6
- B] 5
- C] 2
- D] 1

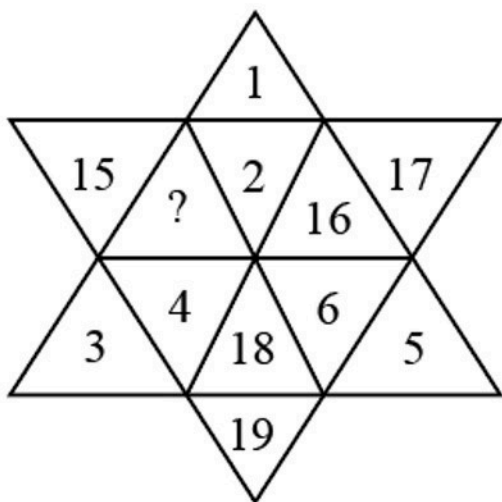
Question 23

A clock is set right at 8 a.m. The clock gains 8 minutes in a day. What will be the true time when the clock indicates 11 a.m. the next day?

- A] 50 minutes past 10 a.m.
- B] 49 minutes past 10 a.m.
- C] 48 minutes past 11 a.m.
- D] 51 minutes past 10 a.m.

Question 24

Find the missing number in the following figure.



- A] 14
- B] 13
- C] 20
- D] 21

Question 25

Seven persons A, B, C, D, E, F and G are sitting in a straight line (not necessarily in the same order) facing North. Only two persons sit between F and G and G sits second to the left of B. D sits third to the left of C. E sits exactly between G and B and B sits at the extreme right end of the row. Which of the following statements are correct?

- (A) F sits at the extreme left of the line.
- (B) Two persons sit between E and F.
- (C) C sits exactly in the middle of the line.
- (D) E sits third to the right of A.

Choose the most appropriate answer from the options given below:

- A] (A), (B) and (C) only
- B] (B), (C) and (D) only
- C] (C) and (D) only
- D] (A) and (C) only

Question 26

The following question consists of a statement and two arguments I and II. Choose the best option.

Statement: Should India make efforts to harness solar energy to fulfil its energy requirements?

Argument I: Yes. Most of the energy sources used at present are exhaustible.

Argument II: No. Harnessing solar energy requires a lot of capital, which India lacks in.

- A] Only Argument I is strong
- B] Only Argument II is strong
- C] Neither Argument I nor II is strong
- D] Both Arguments I and II are strong

Question 27

A cube is painted red on two adjacent faces and on one opposite side face, yellow on two opposite faces and green on the remaining face. It is then cut into 64 equal cubes. How many cubes have one red coloured face only?

- A] 16
- B] 18
- C] 12
- D] 20

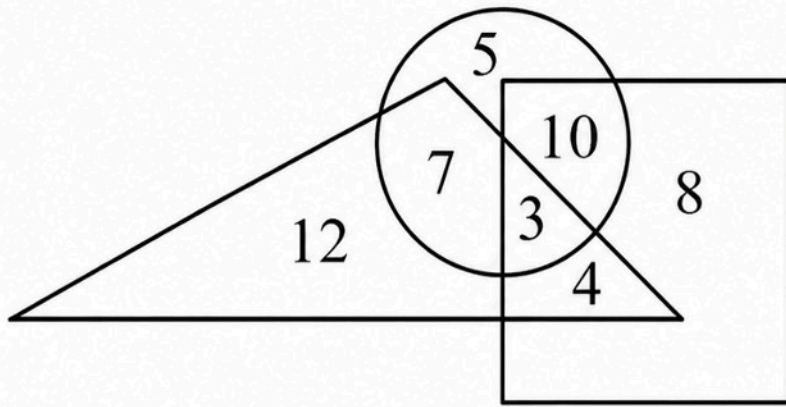
Question 28

A person walked 40 metres towards North, took a left turn and walked 20 metres. He again took a left turn and walked 40 metres. How far and in which direction is he from the starting point?

- A] 28 metres South
- B] 20 metres North
- C] 30 metres East
- D] 20 metres West

Question 29

In the following diagram, the square represents women, the triangle represents corporate managers and the circle represents MBAs. Which numbered part represents women who are corporate managers and have done MBA as well?



- A] 4
- B] 3
- C] 10
- D] 5

Question 30

Match List I with List II:

List I (Classes)	List II (Diagrams)
(A) Potato, Meat, Vegetable	
(B) Law Student, Management Student, Men	
(C) Wheat, Grains, Maize	
(D) Oil, Fruit, Sugar	

Choose the correct answer from the options given below:

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

Question 31

Arrange the following words in a meaningful sequence and choose the most appropriate sequence from the given alternatives.

- (A) Police
- (B) Punishment
- (C) Crime

- (D) Court
- (E) Judgement

Choose the correct answer from the options given below:

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

Question 32

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

Assertion (A): Cotton is grown in alluvial soils.

Reason (R): Alluvial soils are very fertile.

In the light of the above statements, choose the correct answer from the options given below:

- A] Both (A) and (R) are true and (R) is the correct explanation of (A).
- B] Both (A) and (R) are true but (R) is NOT the correct explanation of (A).
- C] (A) is true but (R) is false.
- D] (A) is false but (R) is true.

Question 33

How many such pairs of digits are there in the number 95137248, each of which has as many digits between them in the number as when they are arranged in the ascending order?

- A] Tw
- B] Three
- C] Four
- D] Five

Question 34

Choose the correct word from the given alternatives which bears the same relationship to the third word as the first two.

Chair : Furniture :: Shoe : ?

- A] Socks
- B] Footwear
- C] Leather
- D] Cobbler

Question 35

Consider the statements given below, followed by two assumptions, and decide which of the assumptions is/are implicit in the statement.

Statement: "We must introduce objective-type tests to improve our examinations for admission to MBA." The chairman of the admission committee tells the committee.

Assumptions:

I. The admission at present is directly through the interview.

II. The admission committee is desirous of improving the admission examinations.

- A] Only Assumption I is implicit
- B] Only Assumption II is implicit
- C] Neither Assumption I nor II is implicit
- D] Both Assumptions I and II are implicit

Question 36

Arjun said to Nitin, "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?

- A] Nephew
- B] Maternal Uncle
- C] Brother-in-law
- D] Brother

Question 37

Choose the correct alternative that will continue the same pattern and replace the question mark (?) in the series:

7, 27, 107, 427, ?

- A] 1262
- B] 1707
- C] 827
- D] 2107

Question 38

Choose the odd one among the following:

- A] Flood
- B] Hurricane
- C] Earthquake
- D] Bomb blast

Question 39

Consider the statement given below, followed by two conclusions I and II. Decide which of the conclusions logically follows from the information given in the statement.

Statement: Fashion is a form of ugliness so intolerable that we have to alter it every six months.

Conclusion I: Fashion designers do not understand the public mind very well.

Conclusion II: The public by and large is highly susceptible to novelty.

- A] Only Conclusion I follows
- B] Only Conclusion II follows
- C] Either I or II follows
- D] Neither I nor II follows

Question 40

Prishth Coaching Institute focuses on the performing arts. In the current batch, 40 students can sing, 60 students can dance and 24 students can act. No student is a triple threat (someone who can sing, dance and act). However, 16 students can sing as well as dance, 12 students can dance and act, and 8 students can sing and act. How many students have only one performing talent?

- A] 44
- B] 52
- C] 60
- D] 66

Question 41

Read the following sentence and identify its correct passive form from the given options.

My school bag contains ten books.

- A] Ten books are contained in my school bag.
- B] Ten books are contained by my school bag.
- C] Ten books are contained with my school bag.
- D] Ten books are contained to my school bag.

Question 42

Choose the odd one out.

- A] Edmund Spenser wrote a letter to Sir Walter Raleigh.
- B] The Paradise Lost was composed by John Milton.
- C] The Ramcharita Manas was written by Tulasi Das.
- D] The Mahabharat was written by Vedvyasa.

Question 43

Which of the following is grammatically correct?

- A] Lakshman said to Sita, "Do not cross the Lakshman Line".
- B] Lakshman told to Sita not to cross the Lakshman Line.
- C] Lakshman said Sita, "Do not cross the Lakshman Line".
- D] Lakshn **Prishth** he Lakshman Line".

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Question 44

Which one of the following is grammatically correct?

- A] I could recognise his voice in once.
- B] The family members of the patient had a anxious hour.
- C] We should not inculcate the habit of finding fault with others.
- D] A drowning man catches straw.

Question 45

Pick the correct option to complete the following sentence.

The officer was pleased ___ the work his subordinate did.

- A] at

- B] with
- C] on
- D] upon

Question 46

Choose the alternative which best expresses the meaning of the underlined phrase in the following sentence.

A good sportsman cannot afford to have a fit of the blues before the game.

- A] Stimulants
- B] Entertainment
- C] Steroids or drugs
- D] Depression

Questions 47–49

Instructions [47–49] Read the following passage and answer the questions that follow.

Comprehension:

"Although Babur and Humayun, (i) the Delhi Sultanate that ruled previously, had considered Delhi to be their capital, Akbar had shifted it to Agra. Forts, palaces and mausoleums of peerless grandeur came up in just a few years. Jahangir and, in the early part of his reign, Shahjahan, continued to (ii) Akbarabad. But now, the Emperor wanted to build a fine new city for his (iii), which would bear his name and outstretch the creation of his grandfather, in both splendour and scale."

Question 47

Pick the appropriate replacement for (iii).

- A] entertainment and sport
- B] capital
- C] grandfather
- D] court

Question 48

Pick the appropriate replacement for (ii).

- A] look down
- B] look for
- C] look upon
- D] look in

Question 49

Pick the appropriate replacement for (i).

- A] following the example of
- B] executing the orders in
- C] implementing the rules as
- D] reading the Delhi Sultanate history

Question 50

Read the following sentences and choose the ones written in incorrect English.

- (A) The lion is king of beasts.
- (B) The rose is queen of flowers.
- (C) The pen is mightier than the sword.
- (D) This is a boy I told you about.

Choose the correct answer from the options given below:

- A] (A), (B) and (C) only
- B] (B), (C) and (D) only
- C] (A), (C) and (D) only
- D] (A), (B) and (D) only

Question 51

Given below are two sentences:

Sentence I: I am to see him tomorrow.

Sentence II: We are to be married next month.

In the light of the above statements, choose the correct answer from the options given below:

- A] Both Sentence I and Sentence II are correct
- B] Both Sentence I and Sentence II are wrong
- C] Sentence I is correct but Sentence II is wrong
- D] Sentence I is wrong but Sentence II is correct

Question 52

Read the following sentences and choose the ones belonging to the domain of compound sentences.

- (A) Her fear is that she may fall ill.
- (B) Sheela is clever, still she does not do well in her studies.
- (C) Noel was caught stealing, therefore he was punished.
- (D) That animal is either a fish or a serpent.

Choose the correct answer from the options given below:

- A] (A), (B) and (C) only
- B] (B), (C) and (D) only
- C] (A), (C) and (D) only
- D] (A), (B) and (D) only

Question 53

Rearrange the following components to get a meaningful sentence.

- (A) of an old and infirm sanyasi
- (B) Ravana came in the form
- (C) and lifting Sita along with
- (D) put her on his chariot
- (E) the piece of ground on which she stood

Choose the correct answer from the options given below:

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

Question 54

Match List I with List II:

List I (Sentence)	List II (Type of noun)
(A) <u>Shri Rama</u> killed Ravana.	(I) Abstract noun
(B) <u>The jury</u> found the prisoner guilty.	(II) Common noun
(C) <u>Honesty</u> is the best policy.	(III) Collective noun
(D) <u>Cow</u> gives us milk.	(IV) Proper noun

Choose the correct answer from the options given below:

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

Question 55

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

Assertion (A): Articles are very important words in English and so is their knowledge.

Reason (R): Two or more pronouns joined by "and" require a plural verb.

In the light of the above statements, choose the correct answer from the options given below:

- A] Both (A) and (R) are true and (R) is the correct explanation of (A).
- B] Both (A) and (R) are true but (R) is NOT the correct explanation of (A).
- C] (A) is true but (R) is false.
- D] (A) is false but (R) is true.

Question 56

Match List I with List II:

Choose the correct answer from the options given below:

List I	List II
(A) Amicable	(I) Destitution

(B) Penuary	(II) Deception
(C) Imposture	(III) Anxious
(D) Solicitious	(IV) Harmonious

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

Note: The Match List figure is not present in the extracted PDF text.

Question 57

Choose the alternative which best expresses the opposite meaning of the underlined phrase in the following sentence.

You should not look down upon those who are financially weak.

- A] abhor
 B] be unsympathetic to
 C] love
 D] hate

Question 58

Arrange the following in the correct order.

- (A) It saw the arrest of some major politicians for corruption and, as usual, saw self-serving coalitions between political parties.
 (B) In short, it had enough for Khushwant Singh to give his opinion on a range of topics.
 (C) It also saw some sex-scandals as well as deaths of a few famous people.
 (D) The year 2009 saw the national elections as well as elections to a few state assemblies.

Choose the correct answer from the options given below:

- A] D, A, C, B
 B] B, A, D, C
 C] C, B, D, A
 D] A, B, C, D

Questions 59–60

Instructions [59–60]

Read the following passage and answer the questions that follow. Comprehension:

"Everyone in the fort was watching the action below with bated breath. Shivaji dismounted at the first gate and ran up the steps. The cannons were waiting for his signal and everyone was watching him wide-eyed. His white kurta was torn at the back and was blowing in the wind. The front was drenched in blood and his hair was dishevelled."

Question 59

What is the background of the actions taking place in the given passage?

- A] Battlefield
- B] Celebration
- C] Physical exercise practice
- D] Religious rituals

Question 60

Identify the narrative viewpoint employed in the above passage.

- A] First person narrative
- B] Second person narrative
- C] Third person narrative
- D] Mixed narrative

Question 61

Given below are two statements:

Statement I: Insulin was discovered by Banting and Best in 1921.

Statement II: Insulin controls the process of making glycogen from glucose.

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

- A] Both Statement I and Statement II are correct
- B] Both Statement I and Statement II are incorrect
- C] Statement I is correct but Statement II is incorrect
- D] Statement I is incorrect but Statement II is correct

Question 62

Read the following statements carefully.

- (A) Allauddin Khilji was the founder of the Khilji dynasty of India.
- (B) Allauddin Khilji introduced the system of Daggh (The branding of a horse).
- (C) Allauddin Khilji created a post called "Mustakharaj".
- (D) Amir Khusrau was the favourite court poet of Allauddin Khilji.
- (E) Allauddin Khilji died in the year 1320.

Choose the correct answer from the options given below:

- A] (A), (B) and (C) only are correct statements.
- B] (B) and (D) only are correct statements.
- C] (B), (C) and (D) only are correct statements.
- D] (D) and (E) only are correct statements.

Question 63

The Biosphere Reserve 'Simlipal' is situated in _____.

- A] West Bengal
- B] Andhra Pradesh

- C] Odisha
- D] Jharkhand

Question 64

Who has been the Vice President of India?

- (A) Mr. B. D. Jatti
- (B) Mr. Krishnakant
- (C) Giani Zail Singh
- (D) Mr. Venkaiya Naidu

Choose the most appropriate answer from the options given below:

- A] (A) and (C) only
- B] (A), (B) and (D) only
- C] (B) and (C) only
- D] (A), (B) and (C) only

Question 65

Given below are a few statements. Please read them carefully and respond to the question, followed by these statements.

- (A) The study of the universe is known as Cosmology.
- (B) The study of dreams is known as Oneirology.
- (C) The study of the beauty of humans is known as Osteology.
- (D) The study of cells is known as Arthrology.
- (E) The study of blood is known as Hepatology.

Choose the correct answer from the options given below:

- A] (A) and (B) only are correct statements.
- B] (B) and (C) only are correct statements.
- C] (C) and (D) only are correct statements.
- D] (D) and (E) only are correct statements.

Question 66

Given below are two statements:

Statement I: State Legislatures do not take part in the election of Vice-President.

Statement II: The electoral college for Vice-President consists of the members of both Houses of Parliament.

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

- A] Both Statement I and Statement II are correct
- B] Both Statement I and Statement II are incorrect
- C] Statement I is correct but Statement II is incorrect
- D] Statement I is incorrect but Statement II is correct

Question 67

The famous books, 'Ain-i-Akbari' and 'Akbarnama', were written by—

- A] Firadausi
- B] Al Beruni
- C] Malik Mohammed Jayasi
- D] Abul Fazal

Question 68

Dassiyattam is the old name of which famous Indian dance form?

- A] Kathakali
- B] Mohiniyattam
- C] Bharatanatyam
- D] Kuchupudi

Question 69

The Olympics in 2028 will be held at

- A] Los Angeles (USA)
- B] London (UK)
- C] Beijing (China)
- D] Melbourne (Australia)

Question 70

Cricket is the National Game of which country?

- A] India
- B] Russia
- C] Australia
- D] China

Question 71

Given below are four statements (A), (B), (C) and (D). Please read them carefully and respond to the question given after these statements.

- (A) The crust of the Earth comprises rocks rich in silica and aluminium.
- (B) The core of the Earth consists of metals in liquid state of high temperature and pressure.
- (C) Magnesium and Phosphorus are dominant in the core of the Earth.
- (D) The Hydrosphere covers approximately 71% of the total surface area of the Earth.

Choose the correct answer from the options given below:

- A] (A) and (B) only are correct statements.
- B] (A) and (D) only are correct statements.
- C] (B), (C) and (D) only are correct statements.
- D] (A), (B) and (D) only are correct statements.

Question 72

Given below are four distinct statements. Please read them carefully and respond to the question that is given thereafter.

- (A) Bandipur National Park is located in Kerala.
- (B) Jim Corbett National Park is located in Uttarakhand.

- (C) Dudhwa National Park is located in U.P.
(D) Gir National Park is located in Rajasthan.

Choose the most appropriate answer from the options given below:

- A] (A) and (B) only are correct statements.
B] (B) and (C) only are correct statements.
C] (A) and (C) only are correct statements.
D] (C) and (D) only are correct statements.

Question 73

Wankhede Cricket Stadium is situated in

- A] Delhi
B] Chennai
C] Kolkata
D] Mumbai

Question 74

The blue colour of sky is due to

- A] Interference of light
B] Diffraction of light
C] Scattering of light
D] Polarisation of light

Question 75

Match List I with List II:

List I	List II
(A) Article 14	(I) Protection of life and personal liberty
(B) Article 21	(II) Prohibition of employment of children in factories
(C) Article 24	(III) Equality before law
(D) Article 50	(IV) Separation of judiciary from executive

Choose the correct answer from the options given below:

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

Question 76

Match List I with List II:

List I	List II
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(A) Electrical Energy into mechanical energy	(I) Dynamo
(B) Electrical Energy into Light energy	(II) Tube light
(C) Mechanical Energy into Electrical Energy	(III) Electric motor
(D) Solar energy into electrical energy	(IV) Solar cell

Choose the correct answer from the options given below:

Question 77

Given below are four distinct statements. Please read them carefully and respond to the question that is given thereafter.

- (A) White Revolution is related to Milk production.
- (B) Black Revolution is related to Honey production.
- (C) Blue Revolution is related to leather production.
- (D) The Yellow Revolution is related to oilseed production.

Choose the most appropriate answer from the options given below:

- A] (A) and (B) only are correct statements.
- B] (B) and (D) only are correct statements.
- C] (A) and (D) only are correct statements.
- D] (C) and (D) only are correct statements.

Question 78

Which of the following soils is formed by the weathering of a crystalline and metamorphic mixture of clay and sand?

- A] Alluvial soils
- B] Red soils
- C] Black soils
- D] Laterite soils

Question 79

Match List I with List II:

List I	List II
(A) Temperature	(I) Kilogram (kg)
(B) Mass	(II) Meter (m)
(C) Electric current	(III) Kelvin (K)
(D) Length	(IV) Ampere (A)

Choose the correct answer from the options given below:

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

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

Question 80

The first 'Chief of Defence Staff' of our country who died in a helicopter crash in 2021 was

- A] General P. N. Thapar
B] General V. X. Singh
C] General Bipin Rawat
D] General B. C. Joshi

Question 81

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

Assertion (A): The management of technological innovation is usually required under circumstances with increased vagueness, uncertainty and risk, and companies are giving importance to it.

Reason (R): Given that technological innovation is for many companies a primary way of competition in the twenty-first century, its management is an activity of vital importance.

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

- A] Both (A) and (R) are true and (R) is the correct explanation of (A).
B] Both (A) and (R) are true but (R) is NOT the correct explanation of (A).
C] (A) is true but (R) is false.
D] (A) is false but (R) is true.

Question 82

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

Assertion (A): Bootstrapping entrepreneurship is one of the most adopted forms of entrepreneurship in India.

Reason (R): Managing a business like Prishth through one's own financial resources is the first and easiest option available for the entrepreneur to start a business.

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

- A] Both (A) and (R) are correct and (R) is the correct explanation of (A)
B] Both (A) and (R) are correct but (R) is NOT the correct explanation of (A)
C] (A) is correct but (R) is not correct
D] (A) is not correct but (R) is correct

Question 83

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

Assertion (A): As India moves progressively towards becoming a global knowledge economy, it must meet the rising aspirations of its youth. This can be partially achieved through a focus on the advancement of skills that are relevant to the emerging economic environment.

Reason (R): 62% of India's population is in the working age group (15–59 years), and more than 54% of the total population is below 25 years of age. Our country presently faces a dual challenge of paucity of a highly trained workforce as well as non-employability of the large workforce of the conventionally educated youth.

In light of the above statements, choose the correct answer from the options given below:

- A] Both (A) and (R) are correct, and (R) is the correct explanation of (A).
- B] Both (A) and (R) are correct, but (R) is NOT the correct explanation of (A).
- C] (A) is correct, but (R) is not correct.
- D] (A) is not correct, but (R) is correct.

Question 84

The 'Stand up India Scheme' focuses on providing financial support for:

- (A) Innovators for rural and semi-urban areas.
- (B) Women entrepreneurs.
- (C) Scheduled Caste (SC) entrepreneurs.
- (D) Scheduled Tribes (ST) entrepreneurs.

Choose the most appropriate answer from the options given below:

- A] (A) and (D) only
- B] (B) and (C) only
- C] (B), (C) and (D) only
- D] (B) and (D) only

Question 85

Given below are two statements:

Statement I: An intrapreneur operates within a large organisation to drive innovation.

Statement II: An intrapreneur is the same as an entrepreneur, working independently to start a new business.

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

- A] Both Statement I and Statement II are correct
- B] Both Statement I and Statement II are incorrect
- C] Statement I is correct but Statement II is incorrect
- D] Statement I is incorrect but Statement II is correct

Question 86

A word, symbol, name or device that a business uses to identify its goods and distinguish itself from competitors is known as:

- A] Patent
- B] Copyright
- C] Trademark
- D] Trade secret

Question 87

Financial Institutions are not merely transactional entities but key architects of economic progress. Their roles also span:

- (A) Capital formation
- (B) Risk management
- (C) Inclusive finance
- (D) Arbitration
- (E) Consultation in project report preparation to intern during their internship program.

Choose the correct answer from the options given below:

- A] (A) and (B) only
- B] (A), (B), and (C) only
- C] (B), (C), and (D) only
- D] (B), (C), (D), and (E) only

Question 88

Match List I with List II:

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List I	List II
(A) Intrapreneur	(I) Value addition in supply chain
(B) Entrepreneur	(II) Funding start up
(C) Venture capitalist	(III) Risk taking in an organisational role as an employee
(D) Distributor	(IV) Calculated risk taking

Choose the correct answer from the options given below:

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

Question 89

Match List I with List II:

List I	List II
(A) Revenue model	(I) Startup Nurturing System
(B) Market segmentation	(II) Critical evaluation method
(C) SWOT analysis	(III) Dividing total population in homogeneous groups
(D) Business Incubator	(IV) Return on investment plan

Choose the correct answer from the options given below:

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

D] (A)–(IV), (B)–(III), (C)–(II), (D)–(I)

Question 90

Given below are two statements:

Statement I: A startup's valuation is usually lower during the seed funding stage compared to later stages.

Statement II: Venture capital is typically the first source of funding for most startups.

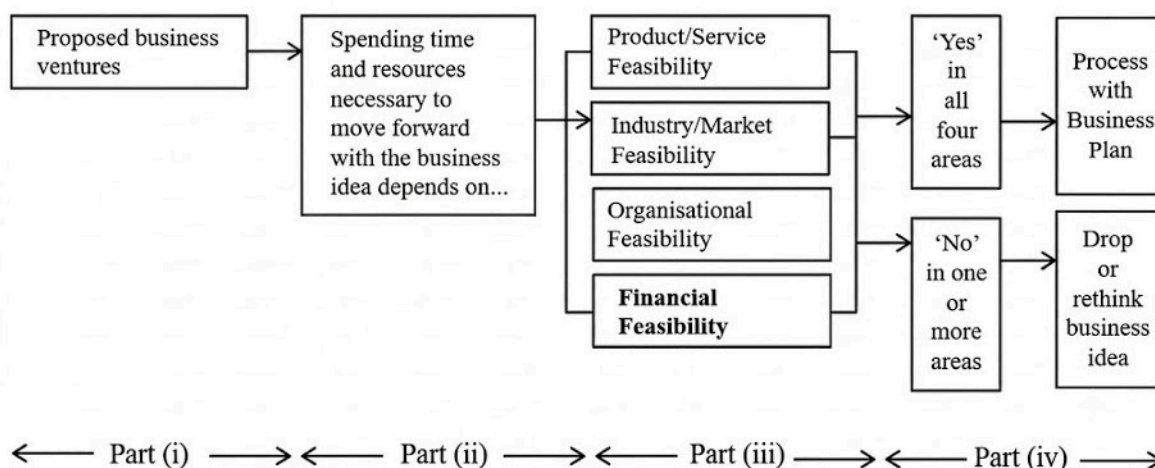
In light of the above statements, choose the correct answer from the options given below:

- A] Both Statement I and Statement II are true.
- B] Both Statement I and Statement II are false.
- C] Statement I is true but Statement II is false.
- D] Statement I is false but Statement II is true.

Question 91

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Feasibility analysis may be processed as follows.



Question 92

Venture Capital financing is _____

- (A) Type of financing by venture capital.
- (B) It is private equity capital provided as seed funding to early-stage.
- (C) Investment in blue-chip companies for an assured return.
- (D) It is a high-risk investment made with the intention of creating high returns.
- (E) Done in technology projects only.

Choose the correct answer from the options given below:

- A] (A), (B), (D) and (E) only are correct statements.
- B] (A), (B) and (D) only are correct statements.
- C] (A), (B) and (E) only are correct statements.
- D] (C), (D) and (E) only are correct statements.

Question 93

An entrepreneur is a person who

- A] moderately takes calculated risk.
- B] only follow instructions as a subordinate.
- C] works as an employee in a firm or company.
- D] manage the given task professionally as a manager of a firm or company.

Question 94

Match List I with List II:

List I	List II
(A) Equity financing	(I) No profit No loss
(B) Strategic Alliance	(II) Selling ownership shares
(C) Entrepreneurial Mindset	(III) Partnership for mutual benefit
(D) Break even point	(IV) Innovative thinking

Choose the correct answer from the options given below:

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

Question 95

Given below are two statements:

Statement I: Lean start-up methodology prioritises extensive market research before any product.

Statement II: Lean start-up methodology focuses on creating a Minimal Viable Product (MVP) to test hypotheses.

In light of the above statements, choose the correct answer from the options given below:

- A] Both Statement I and Statement II are true.
- B] Both Statement I and Statement II are false.
- C] Statement I is true but Statement II is false.
- D] Statement I is false but Statement II is true.

Question 96

Which of the following funding sources is specifically aimed at helping early-stage startups?

- A] Series funding
- B] Angel investment
- C] Corporate bonds
- D] Initial Public Offering (IPO)

Question 97

Given below are two statements:

Statement I: Cost-Benefit Analysis (CBA) measures a project's societal effects and does a cost-benefit comparison in monetary terms.

Statement II: CBA is the most widely applied tool for the appraisal of transport projects.

In light of the above statements, choose the correct answer from the options given below:

- A] Both Statement I and Statement II are true.
- B] Both Statement I and Statement II are false.
- C] Statement I is true but Statement II is false.
- D] Statement I is false but Statement II is true.

Question 98

'Feasibility analysis' is described as follows:

- (A) It is the process of assessing whether the business idea is viable.
- (B) It is the preliminary evaluation of a business idea done for the purpose of determining whether the idea is worth pursuing.
- (C) It is to guess the time span in which the investment made in the project can be recovered.
- (D) It is to find whether the technology adopted will work correctly.
- (E) It is to estimate demand and to plan supply accordingly.

Choose the correct answer from the options given below:

- A] Only (A) is correct statement.
- B] Only (B) is correct statement.
- C] Only (A) and (B) are correct statements.
- D] Only (C), (D) and (A) are correct statements.

Question 99

Given below are two statements:

Statement I: Creativity is a function of novel, useful, and potentially valuable ideas.

Statement II: Creativity is a complicated and multidimensional concept with many components, such as knowledge, cognition, personality, intelligence and motivation.

In light of the above statements, choose the correct answer from the options given below:

- A] Both Statement I and Statement II are true.
- B] Both Statement I and Statement II are false.
- C] Statement I is true but Statement II is false.
- D] Statement I is false but Statement II is true.

Question 100

Who is a Fabian Entrepreneur?

- A] Innovators who rapidly adopt changes.
- B] Entrepreneurs who cannot adopt to changes and prefer old fashioned business practices.
- C] Entrepreneurs who copy ideas from others.
- D] Entrepreneurs who take significant risk.

Answer Key CMAT 2025 Slot 1

Question	Answer	Question	Answer	Question	Answer	Question	Answer
1	C	26	A	51	A	76	B
2	D	27	C	52	B	77	C
3	B	28	D	53	A	78	B
4	A	29	B	54	C	79	D
5	C	30	C	55	B	80	C
6	C	31	D	56	D	81	A
7	C	32	D	57	C	82	A
8	B	33	B	58	A	83	A
9	A	34	B	59	A	84	C
10	B	35	B	60	C	85	C
11	C	36	D	61	A	86	C
12	C	37	B	62	C	87	B
13	C	38	D	63	C	88	C
14	C	39	B	64	B	89	D
15	C	40	B	65	A	90	C
16	B	41	A	66	A	91	C
17	B	42	A	67	D	92	B
18	C	43	A	68	C	93	A
19	A	44	C	69	A	94	C
20	D	45	B	70	C	95	D
21	D	46	D	71	D	96	B
22	D	47	B	72	B	97	A
23	D	48	C	73	D	98	C
24	A	49	A	74	C	99	A
25	C	50	D	75	B	100	B