CMAT Shift 1 2024 Question Paper with Answer Key PDF

Logical Reasoning Questions

Ques: Consider the following statement and the assumption and decide which assumptions are implicit in the statement: You know that your shirt is excellent when people ask about your tailor who tailored it.
  I.   People do not ask about your tailor if your shirt is not good.
  II.   People want to know the criteria for an excellent shirt.
  (A) Only Assumption - I is implicit
  (B) Only Assumption - II is implicit
  (C) Neither Assumption - I nor Assumption - II
  (D) Both Assumption - I or Assumption - II

Ques: The statement is as follows, accompanied by two conclusions. Determine which conclusions can be inferred from the information provided in the statement.
Statement: Domestic demand for crude oil has been increasing faster than indigenous crude oil production.
Conclusion: I. Crude oil must be imported. II. Domestic demand needs to be reduced.
  (A) Only conclusion I follows
  (B) Only conclusion II follows
  (C) Either conclusion I or conclusion II
  (D) Neither conclusion I nor conclusion II

Ques: In a row of boys facing north, A is 16th from the left, and C is 16th from the right end. B, who is 4th to the right of A, is 5th to the left of C in the row. How many boys are there in the row?
  (A) 39
  (B) 40
  (C) 38
  (D) 42

Ques: A watch that gains uniformly is 2 minutes slow at 10:00 AM on Monday and 2:30 minutes fast at 1:00 PM the following day. When did it show the correct time?
  (A) 10:30 PM Tuesday
  (B) 10:30 PM Monday
  (C) 10:45 PM Monday
  (D) 10:00 PM Monday

Ques: The question presented contains a statement and two arguments. Please select the best option.

Statement: Should there be a compulsory medical examination for both the man and the woman before they marry each other?

Argument I: No, this is an intrusion on the individual and cannot be tolerated.
Argument II: Yes, this will substantially reduce the risk of giving birth to children with serious ailments.
  - (A) Only argument I is strong
  - (B) Only argument II is strong
  - (C) Neither argument I nor argument II
  - (D) Both arguments I and II are correct

Ques: Bald is related to Blond in the same way as Barren is related to
  - (A) Vegetation
  - (B) Farm
  - **(C) Fertile**
  - (D) Inhabited

Ques: If blue represents green, green represents white, white represents yellow, yellow represents black, black represents red, and red represents brown, what color is milk?
  - (A) Black
  - (B) Brown
  - **(C) Yellow**
  - (D) Green

Ques: Arrange the following words in a meaningful sequence and choose the most appropriate sequence from the given alternatives.
  - A. Rain
  - B. Monsoon
  - C. Rescue
  - D. Flood
  - E. Shelter
  - F. Relief

  - (A) ABCDEF
  - (B) ABDECF
  - **(C) BADCEF**
  - (D) DACFEB

General Awareness Questions

Ques: Which of the following is the author of 'My Life'?

(A) Barak Obama
(B) Benazir Bhutto
(C) Pervez Musharraf
(D) Bill Clinton

Ques: Which state does dance for Kathakali belong to?
   (A) Kerala
   (B) Tamil Nadu
   (C) Andhra Pradesh
   (D) Odisha

Ques: In which country will the 20th Asian Games be held?
   (A) China
   (B) Japan
   (C) India
   (D) Thailand

Ques: Arrange the following in Chronological order:
   1. National Science Day
   2. National Teaching Day
   3. National Youth Day
   4. National Hindi Day
   5. National Children's Day

   (A) 1,3,2,5,4
   (B) 2,1,4,3,5
   (C) 3,1,2,4,5
   (D) 3,2,1,4,5

Innovation & Entrepreneurship Questions

Ques: Which of the following is an example of speculative business risk?
   (A) A customer is injured while using the product of the company and sues the company
   (B) A supplier's shipment is lost
   (C) A special promotion falls to increase sales
   (D) A cashier gives unauthorized discounts to friends

Ques: Which of the following is not a part of EDP?
   (A) Identification of entrepreneur for training
   (B) Selection of entrepreneur of training
   (C) Developing entrepreneurial capabilities
   (D) Arranging infrastructural capabilities

Ques: Arrange the following stages of entrepreneurship.

1. Knowledge
2. Incubation
3. Implementation
4. Idea-Experience
5. Evaluation

(A) 1,2,3,4,5
(B) 1,4,2,5,3
(C) 1,2,4,5,3
(D) 5,1,2,3,4

Miscellaneous

Simple Interest/Compound Interest: 3 years 6550 - 10%
Platform length - 400 m
Alligation: 5%, 8%, output 6% - 600

Rules-Based Questions
Assertion Reason: ab/c>0
Ranking: A: 16 from the first, C 16 from the last - Ans 40

Caselets (3 Questions) - 102, 85%, 15%
Profit and Loss: 10% loss, 30% less cheating - 28 4/7
Probability: 3 colors ball - a and c
Match the column in Approximation: c=6 (only one option)
Time and Work (Ram and Shyam): both A and B are right
Ratios: b2a=3b=5c
2 digit number: 1 : 2

Odd Man Out: Bajra, barley, mustard, rice
Obligatory Opposite: voluntarily
Who said this 'Primary function of entrepreneurs is to innovate…': Peter F. Drucker
When did Gautam Buddha start Buddhism? - Pick correct statement
Dice: opposite faces - 5

National Constitution Day - November 26
National Youth Day - January 12
National Science Day - February 25
Teachers Day - September 5
Big Planet - Jupiter
Hot Planet - Venus
Cold Planet - Uranus
Blue Planet - Neptune
Messi is from which country? - Argentina

Panchayat System First in which state? - Rajasthan

Who was the first space tourist? - Dennis Tito
Who was the first foreigner to receive Bharat Ratna - Khan Abdul Gaffar Khan
Analogy | Vigilante: alert – viable: feasible