

**CMAT sample paper**

Question on Indian and Global environment from 1 to 30.

1. Which of the following combination of crops provide raw material for agro-based industries?

- (a) Cotton, jute and oilseeds
- (b) Pulses, tobacco and jute
- (c) Jowar, cotton and sugarcane
- (d) Ragi, spices and sugarcane

2. Which is not a brand of Sewing machine?

- (a) Pfaff
- (b) Bropher
- (c) Kenstar
- (d) Singer

3. The main purpose of using a large number of cotton bales in the mixing is to

- (a) produce a strong yarn
- (b) get consistent yarn quality
- (c) reduce waste
- (d) increase cleaning efficiency in the room

4. The main source of chemicals used in industries is

- (a) Peat
- (b) Coaltar
- (c) Coke
- (d) Liquified Petroleum gas

5. The foreign institutional investors were first allowed to invest in India in the year

- (a) 1995
- (b) 1994
- (c) 1993
- (d) 1992

6. The biggest textile fair of Asia known as 'Hemitextile' was held in

- (a) India
- (b) Japan
- (c) South Korea
- (d) Indonesia

7. What is the name of the first American President who modelled for Van Huesan shirts?

- (a) Jimmy Carter
- (b) Ronald Reagon
- (c) George Bush
- (d) Bill Clinton

8. 'The man of substance' is the promotional logo of which suiting shirting?

- (a) Raymond
- (b) Gravieria
- (c) Van Huesan
- (d) Louise Phillipe

9. Where was held the 49th International Advertising festival which was held in June 2002 ?

- (a) Cannes
- (b) Bangkok
- (c) Geneva
- (d) Bonn

10. According to the act of companies , every private company should have a minimum paid up capital of

- (a) Rs. 25 lakh
- (b) Rs. 10 lakh
- (c) Rs. 5 lakh
- (d) Rs. 2 lakh

11. Who is the famous car designer ?

- (a) Alexandera Acquino
- (b) Sabira Merchant
- (c) Dilip Chhaboia
- (d) Rohit Bal

12. where is the headquarters of South India Textile Research Association ?

- (a) Hyderabad
- (b) Chennai
- (c) Coimbatore
- (d) Bangalore

13. What is mainly consist of the cotton fibres ?

- (a) starch
- (b) cellulose
- (c) lignin
- (d) none of the above

14. According to Economic Intelligence unit, maximum amount of Foreign direct investment is received by

- (a) India
- (b) South Korea
- (c) China
- (d) Brazil

15. ISO recommended test conditions for textiles is

- (a) 30°C, 65% Relative humidity
- (b) 25°C, 60% Relative humidity
- (c) 20°C, 60% Relative humidity
- (d) 20°C, 65% Relative humidity

16. 'Give Earth a chance' was the caption launched for

- (a) World Population Day 2002
- (b) World Habitat Day 2002
- (c) World Environment Day 2002
- (d) International Women's Day 2002

17. What was the fiscal deficit in crores in the budget estimates for 2002-2003 ?

- (a) 118816
- (b) 116314
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18. Sanforizing treatment is given to fabrics made of

- (a) Cotton
- (b) Jute
- (c) Polyester
- (d) Polyamides

19. If crease-recovery angle of a finished fabric is 300° and above, then it is called

- (a) Wash-n-wear
- (b) resin-finished fabric
- (c) smooth as silk
- (d) durable press

20. Which is used to produce Mock leno giving following option

- (a) suitable interlacing
- (b) special equipment
- (c) special construction particulars
- (d) modification of take-up/let off

21. A screw jack spindle is provided with

- (a) Vee threads
- (b) BSW threads
- (c) Buttress threads
- (d) Square threads

22. In case of gears, the module is

- (a) length of pitch circle diameter per teeth
- (b) number of tooth per unit length on the diameter of the pitch circle

- (c) the distance measured along the pitch circle from a point on one tooth to a corresponding point on the adjacent tooth
- (d) any of the above.

23. A stud is

- (a) headless screw
- (b) screw with long threads
- (c) screw with circular threads
- (d) screw with cylindrical head

24. Which is the fastest growing industry of the world ?

- (a) Fashion
- (b) Fast food
- (c) IT
- (d) Tourism

25. Which software is developed to satisfy the needs of a broad group of users is ?

- (a) Vertical Market Software
- (b) Horizontal Market Software
- (c) Industry Specific Software
- (d) Freeware Software

26. Which brand sells you "More Car per Car"?

- (a) Santro
- (b) Versa
- (c) Indica
- (d) Esteem

27. Which of the following is a hidden cost associated with outsourcing ?

- (a) Vendor Search
- (b) Transition to vendors
- (c) Managing outsourcing effort
- (d) All of the above

28. India's first Electric Car is known as ?

- (a) Mova
- (b) Reva
- (c) Beva
- (d) Mewa

29. Allen Selly is a brand owned by which group of companies ?

- (a) Tatas
- (b) Damani Group
- (c) Arvind Mills
- (d) AV Birla Group

30. Which Indian Entrepreneur was recently awarded the Max schmidheiny foundation freedom award ( MSFFA ) ?

- (a) Adi Godrej
- (b) Anil Ambani
- (c) Azim Premji
- (d) NRN Murthy.

Questions on Intelligence and Critical Reasoning : -

Direction (31 – 35): Study the information given below to answer these questions.

- (i) There is a family of 5 persons P, Q, R, S and T
- (ii) They are working as a doctor, a teacher, a trader, a lawyer and a farmer
- (iii) Q, an unmarried teacher, is the daughter of P
- (iv) T, a lawyer, is the brother of R
- (v) R is the husband of the only married couple in the family
- (vi) P, a farmer, is a father of two sons and one unmarried daughter.
- (vii) Daughter in law of P is a doctor.

31. Which of the following is a group of female members in the family

- (a) Q and S
- (b) S and T
- (c) P, R and T
- (d) Q and R

32. Which of the following is the married couple?

- (a) P and Q
- (b) R and S
- (c) P and S
- (d) Q and S

33. Which of the following is a group of male members in the family?

- (a) P, Q and R
- (b) Q and S
- (c) P, R and T
- (d) P, R and S

34. Who is the doctor in the family?

- (a) P
- (b) Q
- (c) R
- (d) S

35. Who is the trader in the family?

- (a) P
- (b) Q
- (c) R
- (d) S

Directions (36 to 40) : On the basis of the information provided answer the following questions :

Six people are sitting on the ground in a hexagonal shape. The hexagon's vertices are marked as U, V, W, X, Y, Z, but not in any order. However all the sides of hexagon are of some length. U is not adjacent to V or W, X is not adjacent to W or Y, V and W are adjacent. Z is in the middle of X & W.

36. If one neighbour of U is X, who is the other one?

- (a) V
- (b) W
- (c) Y
- (d) Z

37. Who is place opposite to Y?

- (a) Z (b) X (c) W (d) V

38. Who is at the same distance from X as Y is from X?

- (a) V (b) W (c) X (d) Z

39. Which of the following is not a correct neighbouring pair

- (a) V & Y (b) W & Z (c) X & Z (d) U & Z

40. Which of the following is in the right sequence?

- (a) V, W, Z (b) U, Z, V (c) X, U, V (d) Z, U, Y

Directions (41 to 43) : In these questions some of the letters are missing. The letters are given in the proper sequence as one of the alternatives. Find the correct choice.

41. ab – abb – bba – b

- (a) aba (b) bba (c) bab (d) baa

42. rst – vrs – uv – stu – rst –

- (a) rstrsts (b) uvrstu (c) uvtrsuv (d) utrvuv

43. – c – ca – ab – bc –

- (a) abcac (b) babca (c) ccabb (d) bcabb

Directions (44 – 46) : Six products A, B, C, D, E and F are to be placed in display windows of a shop. There are six display windows number one, two, three, four, five, six and one product is to be put in one window. Moreover A can not be immediately to the left or immediately to the right of B. C must be immediately to the left of D. F can not be in window number six.

44. Which of the following products cannot be placed in the window no. one?

- (a) A (b) B (c) C (d) D

45. If D is placed in window no. three, C must be placed in which window?

- (a) 1 (b) 2 (c) 4 (d) 5

46. If A is placed in window no. five which of the following products must be placed in window no. six?

- (a) B (b) C (c) D (d) E

Direction (47 to 50): In each of the following questions there is two statements, those are the conclusions numbered I and II. Think that statements are to be true, and if they are known facts then click on the answer .

- (a) If only conclusion I follows
- (b) If only conclusion II follows
- (c) If both follow
- (d) If neither I nor II follows

47. Statements :

All players are smokers. Some smokers are wine addict.

Conclusions :

- I. All smokers are players
- II. Some wine-addicts are smokers.

48. Statements : All women are ministers. All ministers are. simpletons

Conclusions :

- I . All women are simpleton.
- II. All ministers are simpleton.

49. Statements : All cars are not trains. All cars are four wheeled vehicles.

Conclusions :

- I. All trains are not four wheeled vehicles.
- II. Some trains are four wheeled vehicles.

50. Statements : All jails are guest houses. All guest houses are comfortable.

Conclusions :

- I. All jails are comfortable.
- II. No jail is comfortable.

Directions ( 51 to 55 ): Study the following information to answer these questions.

A smith has five iron articles A, B, C, D and E each having a different weight.

- (i) A weighs twice as much as B
- (ii) B weighs 4 and a 1/2 times as much as C
- (iii) C weighs half as much as D
- (iv) D weighs half as much as E
- (v) E weighs more than C but less than A

51. Which of the following is the lightest weight?

- (a) A (b) B (c) C (d) D

52. E is lighter in weight than which of the other two articles?

- (a) A,C (b) D,C (c) A,B (d) D,B

53. E is heavier than which of the following two articles?

- (a) D,C (b) D,B (c) A,C (d) A,B

54. Which of the following articles is the heaviest in weight?

- (a) A (b) B (c) C (d) D

55. Which of the following represents the descending order of weights of the articles?

- (a) A,B,E,D,C (b) B,D,E,A,C  
(c) A,B,C,D,E (d) C,D,E,B,A

Directions ( 56 to 57) : from the set of numbers given in the four alternatives, which is the most similar to the set given in the question

56. Given Set : [16, 15, 28]

- (a) [46, 56, 66]  
(b) [50, 59, 71]  
(c) [60, 69, 72]  
(d) [60, 69, 82]

57. Given set : [81, 77, 69]

- (a) [56, 52, 44]  
(b) [92, 88, 79]  
(c) [75, 71, 60]  
(d) [64, 61, 53]

Direction (Q. Nos. 58-67):

Study the situation given below to answer these questions.

Rajesh Kumar is the factory superintendent of the Asia company, and he takes trips through the factory at different hours and on different days. He likes to talk with the operative employees and ask them questions about their work, families, and the material they are using and the machine being operated. He believes that such conversation makes for better morale and also lets him know what is taking place in the factory. Every Monday morning at the production meeting, he brings up some aspects of information picked up from the previous week's factory visits and asks for an explanation of it. Usually his production management personal answers him, but Kumar continues asking about other bits of information he received until his associates are unable to answer or inform him that he has incorrect information. Rajesh, however, insists that the operative employees are telling him the truth and sometimes he points out that the same information is given to him by different employees in different departments. Some of his associates have suggested that they accompany Kumar during his factory tours, but he will have no part of this, stating that more than one management member is with him. He claims the friendly, sincere atmosphere he has achieved with many of the workers in the factory is a definite advantage and helps communication, and he does not want to jeopardise it in any way. Kumar is not entirely satisfied with his production control manager, Anil Sinha, who just does not seem to comprehend what he is told. Kumar admits the manufacturing work is getting quite complicated, but it irks him when Sinha just stands there and replies 'yes', 'yes', 'yes'. Kumar has noticed that Sinha says he understands a request or a suggestion or a change given to him, but then proceeds to go about his work as if nothing had been said to him.



58. The focus of this situation is on  
(a) factory management (b) production control  
(c) communicating and management  
(d) efficient supervision
59. Rajesh Kumar's factory visits are intended to  
(a) create goodwill for the economy  
(b) boost the worker's morale  
(c) know the whole truth about way things are going on  
(d) identify the personal problems of the operative staff
60. The production meeting of the company took place  
(a) every day (b) every alternate day  
(c) every week (d) every month
61. The information received by Rajesh Kumar during his visits is  
(a) incorrect (b) biased  
(c) exaggerated (d) reliable
62. According to Mr. Kumar, the information is given to him by  
(a) one individual worker  
(b) more than one worker in one department  
(c) more than one worker in more than one department  
(d) the owner of the company
63. Who suggested that his associates accompany him during his factory tour?  
(a) owner of the company (b) Mr. Sinha  
(c) His associates themselves (d) Media persons
64. As a superintendent, what will you do during the tours of the factory?  
(a) Listen to grievances of the associates (b) Reprimand the inefficient worker  
(c) Suspend the inefficient worker (d) Counsel and boost the morale of the workers
65. As a worker, what will you do during the visit of Mr. Kumar?  
(a) Keep quiet (b) Explain your tardiness  
(c) Act disinterested (d) Threaten by going to the union
66. Rajesh Kumar does not want to visit the factory alongwith his associates because  
(a) it will expose his weaknesses as a superintendent  
(b) it will create an atmosphere of confrontation among officers and subordinates  
(c) the officers accompanying him will feel embarrassed  
(d) the atmosphere will not be conducive to his real purpose

67. Rajesh Kumar is not fully satisfied with Anil Sinha because of his  
(a) poor understanding (b) obstinacy  
(c) hypocrisy (d) flattering words

Direction (Q. Nos. 68-72):

Study the situation given below to answer these questions.

Dilip Kumar's train was late and it reached Mumbai a little after midnight. It was his first visit to the city and he did not know where to go. He thought he would go to a choultry where he would not have to pay rent, but he did not know how to find one at that hour. He asked a porter to get him a cheap room. The porter asked him for fifty rupees to take him one. But Dilip Kumar waved him away and walked out of the station. He wandered through the streets and asked a number of people, but could not find a room cheap enough for him. He sat down on a park bench to think of what he should do next. He was very tired and fell asleep on the bench. He woke up the next morning stiff in every limb, but he smiled when he realised that it was the cheapest night's lodging that he had ever had.

68. Dilip Kumar could not get any accommodation for the night as  
(a) all the hotels in the city were closed (b) all the hotel rooms were booked  
(c) the hotels were too expensive for him to afford (d) he wanted to spend the night in the open
69. In the situation, the word 'choultry' should mean  
(a) an expensive hotel (b) a highway hotel (c) a roadside eatery (d) a free resting place
70. The porter refused to help Dilip Kumar because  
(a) he was rude to the porter  
(b) he had no previous acquaintance with the porter  
(c) he spoke a language which the porter could not understand  
(d) he refused to pay the porter any tip
71. The night in the open  
(a) refreshed Dilip Kumar (b) gave him aches all over his body  
(c) made his limbs stronger (d) did not affect him at all
72. From the situation, Dilip Kumar emerges as  
(a) a thrifty person (b) an extra-vagant spender  
(c) an adventurous person (d) a fun loving person

Direction (Q. Nos. 73-77):

Study the situation given below to answer these questions.

When my wife, son and I were travelling in a rented car through Paris on our way to a cousin's home in the northern suburbs, I became thoroughly confused by the maze of circular and one way streets. Finally, we spotted a policeman and pulled up to ask directions. We were surprised when he

removed his tall helmet, opened the back door and slid in beside our son. "It will be much easier to show you", he explained. Off we went through a series of left and right turns, traffic lights and even a short jaunt up a one-way lane the wrong way. Twenty minutes later we arrived at a main intersection. "Now you will be all right", announced our guide. "Just turn here, stay on the road for eight or nine kilometers, and you are there". With that he opened the door, got out, replaced his helmet and strode briskly off.

73. The 'tone' of narration in the situation is  
(a) somber (b) ironic  
(c) comic (d) satiric

74. The author was confused by  
(a) a network of circular roads (b) wrong direction by traffic cops  
(c) confusing road signals (d) road map that he had with him

75. What is the means of the word 'suburbs' .  
(a) a remote village (b) the city centre  
(c) residential area outside a town  
(d) an industrial town

76. The expression 'our guide' in the situation means  
(a) police man  
(b) cousin  
(c) passer by  
(d) professional guide

77. The response of the policeman can be said to be  
(a) rude (b) greedy  
(c) imposing (d) helpful

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Direction (Q. Nos. 105-109):

These questions consist of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question.

105. How is D related to A?

- I. B is the brother of A
- II. B is D's son

106. By how much is Vipin heavier than Hem?

- I. Vipin's weight is 65 kg
- II. Naresh is 10 kg heavier than Hem

107. In which year was Himanshu born?

- I. Himanshu's mother was 34 years old in 1989
- II. Himanshu was born three years after his mother's marriage

108. What is the height of Ashok?

- I. Nisheeth is 5'-8" tall and is 3" taller than Ashok.
- II. Kapil is 4" taller than Ashok

109. Who is C's partner in a game of cards involving four players?

- I. D is sitting opposite to A.
- II. B is sitting right of A and left of C.

Direction (Q. Nos. 110-115):

In these questions, a matrix of certain characters is given. These characters follow a certain trend, row wise or columnwise. Choose the missing character from the given alternatives.

110.(a) 4 (b) 8 (c) 12 (d) 16

111.(a) U (b) V (c) W (d) X

112. (a) 5 (b) 9 (c) 10 (d) 21

113. (a) 11 E (b) 28 G  
(c) 35 I (d) 48 F

114. (a) JL (b) IJ  
(c) JK (d) JL

Direction (Q. Nos. 115-119):

Answer these questions referring to the symbol-letter number sequence given below:

E G 4 B H 7 5 @ K 8 D N £ Q Z \$ W 3 C 1 9 \* L B 2 S 6

115. How many such consonants are there in the above sequence which are immediately preceded by a symbol and immediately followed by a digit?  
(a) 1 (b) 2 (c) 3 (d) None

116. Which of the following is exactly in the mid way between the 9th from the left end and 7th from the right end?  
(a) Q (b) Z (c) \$ (d) W

117. If the first 15 elements are written in reverse, then which of the following will be 7th to the left of 12th element from the right end?  
(a) 7 (b) @ (c) 5 (d) K

118. How many such digits are there in the given sequence which are immediately preceded as well as followed by digits?  
(a) None (b) 1 (c) 2 (d) 3

119. Which of the following is 7th to the right of 19th element from the right end?  
(a) N (b) £ (c) Z (d) \$

Direction (Q. Nos. 120-124):

Choose the right answer on the basis of the information given below.

Six persons U, V, W, X, Y and Z were playing a game of cards. U's father, mother and uncle were in the group. There were two women. V the mother of U got more points than her husband. X got more points than Y but less than Z. Niece of Y got lowest points. Father of U got more points than Z, but could not win the game.

120. Who won the game?  
(a) U (b) V (c) W (d) X

121. Who got the lowest points?  
(a) U (b) W (c) Y (d) V

122. Who is the husband of V ?  
(a) Z (b) Y (c) X (d) W

123. B was one lady. Who was the other lady?  
(a) W (b) X (c) Y (d) U

123. Who stood second in to the game?  
(a) U (b) V (c) W (d) X

Direction (Q. Nos. 1-5):

Choose the right answer on the basis of the information given below.

Six books A, B, C, D, E & F are placed side by side. C, B and E have blue covers and other books have red covers. Only D and F are new books and the rest are old. A, C and D are law reports others are Gazetteers.

1. Which of the book is a new law report with a red cover?  
(a) A (b) B (c) C (d) D

2. Which two books are old Gazetteers with blue covers?  
(a) B & C (b) B & E (c) B & F (d) E & F



3. Which red cover Gazetteer is a new book?

- (a) B (b) D (c) E (d) F

4. Which one of the following is the old volume of a Gazetteer?

- (a) C (b) D (c) E (d) F

5. Which one is old blue covered law report?

- (a) A (b) B (c) C (d) D

Direction (Q. Nos. 6-9):

This set of questions (6 to 9) is based on a short passage. For each question choose the best answer from the four choices listed.

Seven students—A, B, C, D, E, F and G are being considered for a university fellowship. In evaluating these students, the dean has received from the registrar's office their official transcripts, including their cumulative grade point averages (GPAs). In analyzing this information, the dean made the following observations: None of the students has exactly the same GPA as any other student. F's GPA is higher than G's but lower than B's. I has a higher GPA than E. Both A and B have higher GPAs than C.

6. Each of the following could be true EXCEPT

- (a) A has the highest GPA.  
(b) B has the highest GPA.  
(c) I has the highest GPA.  
(d) More than three students have lower GPAs than K.

7. Which of the following, if true, would be sufficient to determine who has the lowest GPA?

- (a) D has the highest GPA.  
(b) D has a lower GPA than F.  
(c) F has a higher GPA than E.  
(d) E has a higher GPA than F.

8. If F has a higher GPA than A, how many different rankings, by GPA, of the students are possible?

- (a) 1 (b) 2 (c) 4 (d) 6

9. If C has a higher GPA than D, which of the following CANNOT be true?

- (a) D's GPA is equal to the average of A's and B's  
(b) D's GPA is equal to the average of K's and G's  
(c) E's GPA is equal to the average of F's and G's.  
(d) E has the second lower GPA.

Directions (Q. Nos. 10-22):

Following are a list of 21 questions with 4 alternatives each. Choose the correct/best alternative.

10. You are in the middle of watching a movie in a theatre. The lights go out and there is panic every where. May be there is a fire somewhere. You would

- (a) Try to save your skin by running away.
- (b) Be seated and wait.
- (c) Try to calm down people and help them find a way out.
- (d) Cry at the pitch of your voice.

11. The teacher has given the class an assignment to complete. You

- (a) Complete it to the best of your ability.
- (b) Complete it and ensure you do a good job within the time limit.
- (c) Want to be the first to finish it.
- (d) Decide to do it at your own convenience.

12. You are driving on the highway and see an accident. The car driver is seriously injured and the truck driver, who hit him, has run away from there. You would

- (a) Ask for help from passersby.
- (b) Put the victim in your car and take him away to the hospital.
- (c) Sit and pacify the victim.
- (d) Drive away from the accident site.

13. You are sitting for an examination and someone in your class is caught copying. The principal asks you whether the person was copying or not. Your reply would be

- (a) I do not know sir.
- (b) Yes sir! he was copying.
- (c) Sir, I do not want to be involved.
- (d) Sir, you are a better judge I was busy writing on my answer sheet.

14. In social situations, I always take the initiative to introduce everyone.

- (a) Strongly agree. (b) Strongly disagree.
- (c) Moderately agree.
- (d) Moderately disagree.

15. I very often feel low and dejected.

- (a) Strongly agree. (b) Strongly disagree.
- (c) Moderately agree.
- (d) Moderately disagree.

16. Your class plans to go on picnic a day.

- (a) You get excited and start planning for it.
- (b) You opt not to go for it.
- (c) You try to dissuade others who are going for it.
- (d) You say picnics are a waste of time.

17. You are waiting at a traffic signal and the driver behind you starts honking and urging you to break the signal. You

- (a) Give in to pressure and break the signal.
- (b) Ignore the driver behind you.
- (c) Get down and yell at the driver.
- (d) Tell the driver that breaking signals is dangerous.

18. You are the second best student of your class. The topper is intelligent and shares a good rapport with students and teachers alike. You want to emulate him. You would

- (a) Work harder and try to copy him.
- (b) Work to improve your image in the minds of your teachers.
- (c) Work harder and follow your own style of studies, without bothering how the topper works.
- (d) Work harder, have a good rapport with your teachers and classmates and also assimilate the good points of the topper.

19. When talking to members of the opposite sex

- (a) I feel confident and uninhibited.
- (b) I am on my guard as to what I say.
- (c) I avoid getting into such situations.
- (d) I talk only to members of the same sex.

20. I know my goals and ambitions in life and work towards them.

- (a) Strongly agree.
- (b) Strongly disagree.
- (c) Moderately agree.
- (d) Moderately disagree.

21. I often evaluate my behaviour and try to improve upon my short comings.

- (a) Strongly agree.
- (b) Strongly disagree.
- (c) Moderately agree.
- (d) Moderately disagree.

22. You are hurt badly by certain remarks made at the office about you. You would

- (a) Forget and state, i give a damn.
- (b) Forgive and forget and start afresh.
- (c) Go to the management and complain.
- (d) Pretend nothing has happened.