

# CMAT Model Question

## Verbal Ability

**Directions:** In the following questions, choose the word which best expresses the meaning of the capitalized word.

1. BRIEF  
a. limited                      b. small                      c. little                      d. short
2. AUGUST  
a. common                      b. ridiculous                      c. dignified                      d. pretty
3. ALERT  
a. energetic                      b. watchful                      c. observant                      d. intelligent
4. HESITATED  
a. stopped                      b. paused                      c. slowed                      d. postponed
5. RESCUE  
a. help                      b. command                      c. defense                      d. safely

**Directions:** Select the word which is the closest to the opposite in meaning of the word in capital letters.

6. ENORMOUS  
a. tiny                      b. soft                      c. average                      d. weak
7. EXPAND  
a. condense                      b. convert                      c. congest                      d. conclude
8. ARROGANT  
a. cowardly                      b. egoistic                      c. gentlemanly                      d. humble
9. GRACEFUL  
a. rough                      b. expert                      c. awkward                      d. miserable
10. PERTINENT  
a. irrational                      b. irrelevant                      c. irregular                      d. inconsistent

**Directions:** Select the proper proposition to fill in the blanks in the following questions.

11. My best friend, Ramesh, is named..... his great-grandfather.  
a. for                      b. after                      c. to                      d. about
12. He is never late. He always comes..... time.  
a. at                      b. in                      c. right                      d. on
13. Lalita was stopped by the police for driving..... 55 mph.  
a. at                      b. for                      c. to                      d. on
14. Go..... these stairs until you reach the top floor.  
a. through                      b. in                      c. up                      d. on
15. Jagadish always listens to music..... the way to work.  
a. in                      b. by                      c. on                      d. for

**Directions:** The following paragraph has a number of blanks marked 16, 17, 18, etc. following by a set of options. Mark the options that best complete the blanks.

16. Extreme old age when a man behaves like a fool.  
a. imbecility                      b. senility                      c. dotage                      d. superannuation
  17. That which cannot be seen.
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18. To accustom oneself to a foreign climate.  
 a. invisible                      b. intangible                      c. insensible                      d. unseen  
 a. adopt                      b. adapt                      c. accustom                      d. acclimatize
19. One who knows everything.  
 a. literate                      b. scholar                      c. omniscient                      d. omnipotent
20. Detailed plan of journey.  
 a. schedule                      b. itinerary                      c. travelogue                      d. travelkit

**Directions: The passage given below is followed by questions based on its contents. After reading the passage, choose the best answer to each questions.**

Speech is great blessings but it can also be great curse, for while it helps us to make our intentions and desires know to our fellows, it can also if we use it carelessly, make our attitude completely misunderstood. A slip of the tongue, the use of unusual word, or of an ambiguous word, and so on, may create an enemy where we had hoped to win a friend. Again, different classes of people use different vocabularies, and the ordinary speech of an educated may strike an uneducated listener as pompous. Unwittingly, we may use a word which bears a different meaning to our listener from what it does to men of our own class. Thus speech is not a gift to use lightly without thought, but one which demands careful handling. Only a fool will express himself alike to all kinds and conditions to men.

21. The best way to win a friend is to avoid.  
 a. irony in speech                      b. pomposity in speech  
 c. verbosity in speech                      d. ambiguity in speech
22. While talking to an uneducated person, we should use.  
 a. ordinary speech                      b. his vocabulary  
 c. simple word                      d. polite language
23. If one used the same style of language with everyone, one would sound  
 a. flat                      b. boring                      c. foolish                      d. democratic
24. A 'slip of the tongue' means something said  
 a. wrongly by choice                      b. unintentionally                      c. without giving proper thought                      d. to hurt another person
25. Speech can be curse, because it can  
 a. create misunderstanding                      b. hurt others  
 c. lead to carelessness                      d. reveal our intentions

## Quantitative Ability

**Directions: Find the best answers for the questions given below.**

26. A sum lent out at 12% per annum compound interest for two years amounts to Rs. 15,660. The sum lent is  
 a. Rs. 12,000                      b. 12,250                      c. Rs. 12,484                      d. Rs. 12,880
27. The interest rate that doubles a sum in 10 years is  
 a. 12%                      b. 11%                      c. 10%                      d. 9%
28. A sum of Rs. 1000 in 2 years on compound interest of 5% per annum. The % rate of interest is  
 a. 5                      b. 6                      c. 7                      d. 10



29. Ramesh invested a sum of money at simple interest at a certain rate of interest for three years. Had it been invested at a 4% higher rate, it would have fetched Rs. 480 more. Find out the principal amount that was invested by Ramesh?  
 a. Rs. 3000                      b. Rs. 4000                      c. Rs. 5000                      d. Rs. 4500
30. A salary of an officer being increased by 10% every year becomes Rs. 48400 in the third year. What was his original salary?  
 a. Rs. 45000                      b. Rs. 44000                      c. Rs. 42000                      d. Rs. 40000
31. When Usha was thrice as old as Nisha, her sister Asha was 25. When Nisha was half as old as Asha, then sister Usha was 34. Their ages add to 100.100. How old is Usha?  
 a. 20                                  b. 30                                  c. 40                                  d. 50
32. The average age of a family of five members is 24 years. If the present age of the youngest member is 88 years, what was the average age of the family at time of the birth of the youngest member?  
 a. 50                                  b. 40                                  c. 30                                  d. 20
33. The average of 1010 numbers is calculated as 15.15. It is discovered later on that while calculating the average on number, namely 3636 was wrongly read as 26.26. The correct average is  
 a. 12.4                                  b. 14                                  c. 18.6                                  d. 16
34. Paras Khadka takes 5 wickets for 26 run in the final match due to which his bowling average improves by 2. His old bowling average was 14. Find the total number of wickets after the final match.  
 a. 20                                  b. 22                                  c. 24                                  d. 24
35. The average mark of a class in science test is 75. Geeta was the topper with 96 marks. If her mark was wrongly entered as 69, the average of the class decreases by 1. Find the number of students in the class?  
 a. 24                                  b. 25                                  c. 27                                  d. 29
36. Arun obtained 76, 65, 82, 67 and 85 marks (out in 100) in English, Mathematics, Chemistry, Biology and Physics. What is his average mark?  
 a. 53                                  b. 54                                  c. 72                                  d. 75
37. In an examination, a student's average marks were 63. If he had obtained 20 more marks for his Geography and 2 more marks for his history, his average would have been 65. How many subjects were there in the examination?  
 a. 12                                  b. 13                                  c. 11                                  d. 14
38. The average of six number is  $x$  and the average of three of these is  $y$ . If the average of the remaining three is  $z$ , then  
 a.  $2x=y+z$                       b.  $x=y+z$                       c.  $x+2y+2z$                       d. None of these
39. In an election between two candidates, one got 55% of the total valid votes, 20% of the votes were invalid. If the total number of votes was 7500, what was the number of valid votes that the other candidate got?  
 a. 2800                                  b. 2700                                  c. 2100                                  d. 2500
40. The population of a town increased from 1,75,000 to 2,62,500 in a decade. What is the average percent increase of population per year?  
 a. 4%                                  b. 6%                                  c. 5%                                  d. 50%
41. What is the 0.5% of 100,000?  
 a. 0.05                                  b. 0.50                                  c. 50                                  d. 500



42. If a sum of money is divided equally among  $n$  children, each child will receive Rs. 60. If another child is added to the group, then when the sum is divided equally among all children, each child will receive a Rs. 50 share. What is the sum of money?  
a. Rs. 100                      b. Rs. 120                      c. Rs. 300                      d. Rs. 400
43. A vendor bought bananas at 6 for a rupee. How many for a rupee must he sell to gain 20%?  
a. 3                                  b. 4                                  c. 5                                  d. 6
44. If there are 5 routes for travelling between two places A and B, how many options are there for a person to travel from A to B and return back?  
a. 5                                  b. 10                                  c. 9                                  d. 25
45. If  $5a=3b=25$ , then  $30ab=?$   
a. 100                                  b. 150                                  c. 625                                  d. 1250
- Direction (Question 46 to question 50). Find the odd one out.**
46. 1, 3, 9, 12, 19, 29  
a. 12                                  b. 9                                  c. 1                                  d. 3
47. 18, 27, 64, 125, 196, 216, 343  
a. 64                                  b. 196                                  c. 216                                  d. 18
48. 3, 5, 11, 14, 17, 21  
a. 21                                  b. 17                                  c. 14                                  d. 3
49. 1, 4, 9, 16, 23, 25, 36  
a. 9                                  b. 23                                  c. 25                                  d. 36
50. 24, 36, 52, 72, 96  
a. 72                                  b. 36                                  c. 24                                  d. 52

### Logical Reasoning

**Directions; Select the pair of words which best express the relationship similar to that expressed in the pair in bold letters.**

51. **Paddy : Field ::**  
a. steel : factory              b. wheat : fertilizer              c. wagon : mine              d. village : farmer
52. **Dhangadi : Kailali ::**  
a. Kathmandu : Nepal              b. Butwal : Bhairahawa  
c. Birgunj : Parsa              d. Bharatpur : Ratnanagar
53. **Platform : Train ::**  
a. aeroplane : aerodrome              b. hostel : tourist  
c. quay : ship              d. footpath : traveler
54. **Ink : Paper ::**  
a. door : handle              b. dog : tail              c. chalk : blackboard              d. speak : sing
55. **Always : Never ::**  
a. occasionally : repeatedly              b. often : rarely  
c. words : author              d. humid : hot
56. **Sugar : Sweet ::**  
a. ice : cold              b. butter : cow              c. attack : fail              d. wine : grapes
57. **Track : Train ::**  
a. sea : ship              b. radiation : bomb              c. map : terrain              d. road : car
58. **Kaski : Pokhara ::**



- a. Kathmandu : Nepal  
c. Jhapa : Bhadrapur
59. Rent : Land ::  
a. wages : bonuses    b. interest : capital    c. share : profit    d. income : salary
60. Monday : Tuesday ::  
a. January : February    b. Working day : Holiday  
c. December : Sunday    d. winter : Summer

**Directions: Choose the word which is least like other words in a group.**

61. a. potato    b. rice    c. pea    d. mustard  
62. a. banana    b. orange    c. pineapple    d. lemon  
63. a. computer    b. x-ray    c. television    d. radio  
64. a. Pokhara    b. Damauli    c. Inaruwa    d. Malekhu  
65. a. valley    b. river    c. tower    d. mountain  
66. a. sharpner    b. pencil    c. paper    d. pen  
67. a. London    b. Mumbai    c. Dhaka    d. Bangkok  
68. a. warm    b. hot    c. cool    d. humid  
69. a. one    b. three    c. fifth    d. seven  
70. a. Tansen    b. Dhangadi    c. Nepalgunj    d. Nagarkot

**Directions: For each question, find the best answer.**

71. Which of the following will appear third in the English dictionary?  
a. question    b. quarrel    c. quack    d. query
72. If 6145 stands for FADE and 9451 stands for IDEA, what does 8978 for?  
a. THIS    b. NIGH    c. HIGH    d. THAT
73. If LN NP QS DF stands for MORE, then SU QS TV SU GI stands for  
a. FRUIT    b. FAITH    c. TRUTH    d. TREES
74. If BAD is coded as YZW and FIGHT is coded as URTSG, then HIGH will be coded as  
a. PRSP    b. TRST    c. RSTR    d. SRTS
75. If  $2 \times 3 = 812$  and  $4 \times 5 = 1620$  then  $6 \times 7 =$   
a. 6677    b. 6767    c. 2428    d. 2824

### General Awareness

76. Where is the tallest bridge of Nepal?  
a. Chisapain    b. Trisuli    c. Modikhola    d. Koshi
77. Which of the following is Nepal's largest trading partner?  
a. USA    b. Japan    c. China    d. India
78. Who developed the Principles of Bureacracy?  
a. Elton Mayo    b. Max Weber    c. Ivan Pavolv    d. Henri Fayol
79. Chameliya Hydropower Project is located in:  
a. Achham    b. Taplejung    c. Sidnduli    d. Darchula
80. Who does the Nepal Rastra Bank submit its annual report to  
a. prime minister of Nepal    b. parliament of Nepal  
c. ministry of finance    d. auditor general of Nepal
81. Which is the South Asian nation that has prohibited the sale of cigarette in its territory?



82. Which of the following airlines does not have regular passenger flights to Kathmandu?  
a. Sri Lank                      b. Afghanistan                      c. Bhutan                      d. Bangladesh
83. How many permanent members are there in the Security Council of UN?  
a. British Airways                      b. Korean Air                      c. Silk Air                      d. Qatar Airways
84. Olympic games are held in every..... years.  
a. 10                      b. 7                      c. 5                      d. 3
85. What is the term to ask the computer to put information in order numerically or alphabetically?  
a. 2 years                      b. 3 years                      c. 4 years                      d. 5 years
86. Which of the following is not a public sector undertaking?  
a. crop                      b. report                      c. record                      d. sort
87. Which of the following is a military alliance?  
a. Rastriya Beema Sansthan                      b. Hotel Himalaya                      c. Nepal Telecom                      d. DDC
88. Which of the following place is not on the direct bus route from Bharatpur to Kohalpur?  
a. NAFTA                      b. ASEAN                      c. EEC                      d. NATO
89. The term "clean sweep" is associated with  
a. Ghorahi                      b. Butwal                      c. Gorusinghe                      d. Lamahi
90. Which of the following is not a part of the internet?  
a. football                      b. cricket                      c. badminton                      d. hockey
91. How many bits is a byte?  
a. WWB                      b. email                      c. CDROM                      d. HTTP
92. To which country does the present UN Secretary General belongs?  
a. 4                      b. 8                      c. 16                      d. 32
93. Sun ray yield vitamin  
a. Japan                      b. South Korea                      c. Australia                      d. Ghana
94. The longest river in the world is  
a. A                      b. B                      c. C                      d. D
95. Where is the Hindukush mountain range location?  
a. Indus                      b. Nile                      c. Ganga                      d. Amazon
96. The famous Manakamana Temple is situated in  
a. India                      b. Pakistan                      c. Nepal                      d. Indonesia
97. The place where bankers meet and settle their mutual claims and accounts is known as  
a. Tanahu                      b. Makwanpur                      c. Dhading                      d. Gorkha
98. Which country will host the South Asian Association for Regional Cooperation (SAARC) Summit in 2016?  
a. treasury                      b. clearing house                      c. collection centre                      d. dumping ground
99. The world's longest and highest glass-bottomed bridge will open to which of the following countries?  
a. Maldives                      b. Pakistan                      c. Bangladesh                      d. Bhutan
100. Hanif Mohammad, who passed away recently, was well-known cricketer of which country?  
a. United States                      b. United Kingdom                      c. China                      d. France
100. Hanif Mohammad, who passed away recently, was well-known cricketer of which country?  
a. India                      b. West Indies                      c. Pakistan                      d. Sri Lanka



# Answer Sheet

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