

MBA MODEL QUESTION PAPER

Questions booklet series-A

Booklet No. _____

MBA Common Entrance Test

Time: 2 Hours

Max Marks : 100

INSTRUCTIONS

Please ensure to fill in the following on you OMR sheet in the appropriate boxes / circle.

1. Write your name in the space provided.
2. Use only blue or black ball point pen for encoding the circles like this? Use of pencil for encoding is prohibited
3. Indicate the Question Booklet Series (A or B or C or D) by encoding the relevant circle and also by writing A or B or C or D in the box provided and affix your signature in the space provided for the candidate without fail.
4. Ensure that room invigilator also follow the same procedure to indicate the question booklet series and sign in the space provided for the invigilator.
5. Do no forget to encode the CET centre- 1) is Mysuru 2) is Bangaluru 3) is Tumakuru 4) is Mangalore 5) is Shivamogga 6) is Kulaburgi. 7) is Dharwada 8) is Bellary
6. Encode you admission Ticket Number without fail. Follow the instruction given below while encoding the ADMISSION TICKET NUMBER. If candidate has register number 25357 this should be encoded as shown.
7. There are four alternative answers to each question. Viz. A or B or C or D. In the OMR sheet encircle only one alternative. The questions are numbered from 1 to 100 and candidates should encode one of the alternatives in the corresponding answer.
8. On the OMR sheet, use of whitener or any other material to erase / hide the circle once filled is not permitted.
9. No marks will be awarded if more than one circle is encoded or in case of cancelling or correction of answers.
10. All questions carry one mark each and there is no negative marks
11. Use worksheet at the end of the question booklet for calculations and rough work.
12. Only simple calculators are allowed.
13. The instructions given by the invigilators at the start of the session should be strictly followed
14. Candidates are not allowed to leave the Examination Hall within the first 30 minutes.
15. Candidates should handover the OMR answer sheet to the invigilators before leaving the Examination Hall.
16. Before encoding answers in the OMR sheet instruction 3, d4 ,d5 and 6 must be attended without fail.

PART-I
PROFICIENCY IN ENGLISH

Direction (1 to 5): Pick out the correct synonym:

1. Introspect
A) Think inward B) Think Deeply
C) Photograph D) Autograph
2. Despise
A) Love B) Adore
C) Think inward D) Think Deeply
3. Depict
A) Paint B) Describe
C) Adorn D) Address
4. Emulate
A) Sing B) Praise
C) Disallow D) Follow
5. Natural
A) Original B) Orderly
C) Confuse D) Abstract

Direction (6 to 10): Select the word which gives opposite meaning:

6. Accept
A) Involve B) Extent
C) Reject D) Eject
7. Admire
A) Awake B) Despise
C) Asleep D) Aster
8. Expire
A) Alive B) Alone
C) Among D) Die
9. Inter
A) Exhume B) Busy
C) Exhale D) Exhaust
10. Include
A) Expend B) Expand
C) Exclude D) Explore

Direction (11 to 15): Select the pair of words which are related in the same way as capitalized words are related to each other:

11. BOOK: STORY
A) Drama: Actor B) Hate: Long
C) Song : Pain D) Abuse : Accuse

12. NATION : CITIZEN

- A) Seal : Sky B) River : Boat
C) Bad : Worse D) Appear : Advent

13. WAR : SOLDIER

- A) Wrong : Right B) Clap : Close
C) Disturb : Perturb D) Peace : Harmony

14. COMMUNITY: SOCIETY

- A) Exam : Excite B) approach : Appear
C) State : People D) Amass : Corrupt

15. MUSIC : SONG

- A) Fade : Destroy B) Love : respect
C) Appall : Open D) Hate : Oppose

Direction (16 to 20): Pick out the correct preposition :

16. Food is laid _____ the table.

- A) Above B) On
C) In D) Over

17. The ball rolled _____ the playground.

- A) Onto B) In
C) Into D) Between

18. Man is responsible _____ his action.

- A) For B) With
C) From D) Towards

19. Do not cry _____ split milk.

- A) Underneath B) Over
C) For D) By

20. Fruit falls _____ the tree.

- A) Over B) Under
C) Below D) From

Directions (21-25) Read the paragraph carefully and choose the appropriate answer.

Born on Jan 12, 1863 in an affluent Bengali family, Narendra Natha Datta was a precocious child who was what we call nowadays, an all-rounder, excelling in music, studies and athletics. His father Vishwanatha Datta was a well-known attorney. However, he took the spiritual route instead and introduced Hinduism to the world in 1893 when he spoke at the World's Parliament of Religion (probably one of the most epic things any Indian has done abroad!). The historic speech was given on September 11, 1893 by Swami Vivekananda. Here's the full text of his opening and closing address: Sisters and Brothers of America, fills my heart with joy unspeakable to rise in response to the warm and cordial welcome which you have given us. I thank you in the name of the most ancient order of monks in the world; I thank you in the name of the mother of religions, and I thank you in the name

of millions and millions of Hindu people of all classes and sects. My thanks, also, to some of the speakers on this platform who, referring to the delegates from the Orient, have told you that these men from far-off nations may well claim the honor of bearing to different lands the idea of toleration. I am proud to belong to a religion which has taught the world both tolerance and universal acceptance.

We believe not only in universal toleration, but we accept all religions as true. I am proud to belong to a nation which has sheltered the persecuted and the refugees of all religions and all nations of the earth. I am proud to tell you that we have gathered in our bosom the purest remnant of the Israelites, who came to Southern India and took refuge with us in the very year in which their holy temple was shattered to pieces by Roman tyranny. I am proud to belong to the religion which has sheltered and is still fostering the remnant of the grand Zoroastrian nation. I will quote to you, brethren, a few lines from a hymn which I remember to have repeated from my earliest boyhood, which is every day repeated by millions of human beings: "As the different streams having their sources in different paths which men take through different tendencies, various though they appear, crooked or straight, all lead to Thee." The present convention, which is one of the most august assemblies ever held, is in itself a vindication, a declaration to the world of the wonderful doctrine preached in the Gita: "Whosoever comes to me, through whatsoever form, I reach him; all men are struggling through paths which in the end lead to me." Sectarianism, bigotry, and its horrible descendant, fanatic

21. What was Vishwanatha Datta's profession?

- A) Attorney
- B) Spiritual leader
- C) Teacher
- D) None of the above

22. Who spoke at the World's Parliament of Religion?

- A) Narendra Nath Datta
- B) Swami Vivekananda
- C) Both
- D) None

23. Give the opposite of the word "Occident" from the second passage of the speech

- A) Delegate
- B) Universal
- C) Orient
- D) Toleration

24. In the phrase: "all lead to Thee", to whom does the word 'Thee' refer?

- A) All religions
- B) The delegates present
- C) Universal brotherhood and peace
- D) God

25. In the phrase: "I am proud to belong to a nation" – what nation is the speaker referring to?

- A) India B) Southern India
C) Rome D) America

PART-II

MATHEMATICAL ABILITY

26. The product of two numbers is 180 and their difference is 3. What is the bigger number?
A) 24 B) 16
C) 15 D) 12
27. The sum of numbers from 1 to 99 is
A) 4950 B) 5050
C) 5000 D) 4900
28. The numbers are in the ratio of 1:2. If 7 is added to both, their ratio changes to 3:5. The Greater number is
A) 20 B) 14
C) 32 D) 28
29. A sum of ₹ . 600 amount to ₹ . 720 in 4 years. What will it amount to if the rate of interest is increased by 2%?
A) ₹ 648 B) ₹ 792
C) ₹ 720 D) ₹ 768
30. Which of the following integers has the most divisors?
A) 88 B) 99
C) 91 D) 101
31. The price of a radio including 25% tax is ₹ . 825. What is the amount of tax?
A) ₹ 250 B) ₹ 165
C) ₹ 200 D) ₹ 100
32. A shop keeper bought a shirt of list price Rs.225 at discount of 20%. If he wants a profit of 30%, he should sell the shirt for
A) ₹ 230 B) ₹ 286
C) ₹ 234 D) ₹ 256
33. A container is $\frac{3}{4}$ th full. If 6 liters of water is removed, then the container is $\frac{1}{2}$ full. The total capacity of the container is
A) 4 litres B) 6 litres
C) 16 litres D) 24 litres
34. ₹ . 720 is divided among 2 men, 5 women and 8 boys so that the shares of a man, a women and boy are in the ratio of 3:2:1. How much does each boy get?
A) ₹ 30 B) ₹ 24
C) ₹ 45 D) ₹ 72
35. When the price of a radio was reduced by 20%, its sales increase by 80% what was the net effect on the sales?
A) 44% increase B) 44% decrease
C) 60% increase D) 66% increase
36. What is the lease number to be added to 4321 to make it a perfect square?

B	1550	66%
C	1340	45%
D	1675	56%
E	1250	72%
F	1450	38%

- 46 . Find the average of the number of female in all the colleges except college C and E?
A) 672.8 B) 683.5
C) 750 D) 753.5
- 47 . Find the average difference between the number of male and female students in all the colleges?
A) 312.833 B) 314.60
C) 313 D) 314.50
- 48 . The number of female students in college C is what approx. per cent of the number of male students of college A?
A) 70% B) 72%
C) 74% D) 76%
49. Out of total female in college E. 30% are in Arts department which is 35% of the total students in Arts department. Find out approximately how much per cent of male students from E are in Arts department?
A) 20% B) 22%
C) 19% D) 23%
50. Find the ratio of $\frac{2}{3}$ rd of college B male students and female students of college F.
A) 29: 11 B) 29: 33
C) 33: 29 D) 22: 29

PART-III

TEST OF REASONING

Directions (Question Nos. 51 to 57) : Select the related letters /word/number/figure from the given alternatives:

51. Botany: Plants :: Entomology?
A) Birds B) Plants
C) Insects D) Snakes
52. Parliament : Great Britain :: Congress: ?
A) Japan B) India
C) USA D) Netherlands
53. Flow : River :: Stagnant: ?
A) Pool B) Rain
C) Stream D) Canal
54. AZBY: DWEV:: HSIR:?
A) JQKO B) KPOL
C) KPLO D) KOLP

C) IHJ

D) HJHJ

Directions (Question Nos. 57 to 59): Find the missing number / letters in the series:

65. DHL, PTX, BFJ, ?

A) NRV

B) RVZ

C) CGK

D) HJHJ

66. 22, 24, 28, ? 52, 84

A) 46

B) 36

C) 38

D) 42

67. 3, 7, 23, 95, ?

A) 575

B) 476

C) 128

D) 42

68. Sohan started from point X and traveled forward 8 km up to point Y, then turned towards right and traveled 5 km up to point Z, then turned right and traveled 7 km up to point A and then turned towards right and traveled 5 km up to B. What is the distance between points B and X?

1) Km

B) 2 Km

C) 3 Km

D) 4 Km

Direction Q (69-73) : Study the following information carefully and answer the questions given below:

. Eight persons P, Q, R, S, T, U, V and W are sitting in a straight line and facing north direction. Their ages are, 12, 14, 18, 26, 29, 35, 42 and 67. The one who is 12 years old is 4th to the left of the eldest person, who is sitting at the end. The sum of the ages of S and Q is equal to P. S is not the youngest person. S and W are neighbors of Q. R's age is not an even number and he is older than W and younger than U. only 2 persons are sitting between Q and T, who is 29 years old. P is not the neighbor of U. R is not sitting to the left of Q.

69 . Who among the following sits at the end?

A) T

B) P

C) Q

D) S

70 . Who among the following sits third to the left of W?

A. S

B. The one who is 12 years old

C. The one who is 26 years old

D.T

71 . Which of the following pair is neighbour of U?

A) R and W

B) S and P

C) W and V

D) R and V

72 . Who among the following is 14 years old?

A) P

B) Q

C) R

D) S

73. How many persons are younger than W?

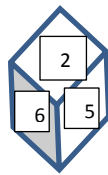
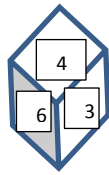
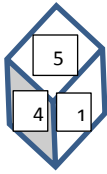
A) 1

B) 2

C) 3

D) 4

74. Three different positions X, Y and Z of a dice are shown in the figures given below. Which Number lies opposite 6?



75. A dice is numbered from 1 to 6 in different ways. If 1 is adjacent to 2, 3 and 5, then which of the following statements is necessarily true?

- A) 4 is adjacent to 6 B) 2 is adjacent to 5
C) 1 is adjacent to 6 D) 1 is adjacent to 4

PART-IV

GENERAL AWARENESS

76. Which of the following is a legal requirement for all business?

- A) Including new staff B) Bench marking performance
C) Developing a code of conduct D) Providing safe working condition

77. Which of the following is an example of long-term borrowing?

- A) Bank bills B) Grants
B) Mortgage D) Overdraft

78. How many games were included in Common wealth games 2010 programmes?

- A) 21 B) 17
C) 32 D) 19

79. What is the International Bank of Reconstruction and Development?

- A) ADB B) world Bank International Monetary Fund
C) World Bank D) None

80. Which state inaugurated its world's first green legislature building?

- A) Manipur B) Uttar Pradesh
C) Kerala D) Tamil Nadu

81. Which country has shown its desire to build high speed rail lings with India?

- A) China B) Bhutan
C) Pakistan D) Nepal

82. Which of the following is a feature of continuous innovation?

- A) Regular Innovation B) Latent Innovation
C) Sporadic Innovation D) Concentrated Innovation

83. The only religious book ever printed in a shorthand script is

- A) The Ramayana B) The Bible
C) The Mahabharat D) Guru Granth Sahib

84. GDP is the total value of _____ Produced during a particular year.

- A) All goods and service B) All final goods and services
C) All intermediate goods and services D) All intermediate and final goods and services

85. The acronym SBU stands for

- A) Stock in Business Units B) Strategic Business Unit
C) Standard Business Unit D) Samples by Units

86. The latest Forest Servey of India (FSI) says that only _____ of the country's land was covered with trees.

- A) 30% B) 22%
C) 23% D) 20%

87. India plans a manned mission to the moon by

- A) 2020 B) 2025
C) 2015 D) 2030

88. An Indian river that does not form any delta is

- A) The Krishna B) The Sindh
C) The Narmada D) The Cauvery

89. Which is tertiary activity among these?

- A) Call centre employee B) Basket weaver
C) Fisherman D) Worker in match factory

90. Which of the following aspects of marketing is not addressed by consumer law?

- A) Warranties B) positioning
C) Implied conditions D) Deceptive ad

91. Consumer across the world recognizes Coca -cola being a different product from Pepsi Cola,

Which of the following explains this perception?

- A) Global web B) Global branding
C) Standardized marketing D) Differentiated marketing

92. On which date Noble Prize is awarded?

- A) December 10 B) January 1d0
C) April 10 D) July 10

93. The sectors are classified into public and private sectors on the basis of

- A) Employment conditions B) The nature of economic activity
- C) Ownership of enterprises D) Number of workers employed in the enterprise

94. What is the number of non-permanent members of the Security Council?

- A) 6 B) 10
- C) 28 D) 12

95. The latest literacy rate in the state of Kerala is

- A) 94.59% B) 95.25%
- C) 95% D) 94.50%

96. ESCAP stands for

- A. Economic and Social Commission for Asia and Pacific
- B. European Society Council for Africa and Pacific
- C. Economic and Social Commission for Africa and Pacific
- D. None of the above

97. Galileo was an Italian astronomer who

- A. Developed the telescope
- B. Discovered four satellites of Jupiter
- C. Discovered that the movement of pendulum produces a regular time measurement
- D. All of the above

98 . Golf player Vijay Singh belongs to which country?

- A. USA B. Fiji
- C. India D. UK

99. Film and TV institute of India is located at

- A. Pune (Maharashtra) B. Rajkot (Gujarat)
- C. Pimpri (Maharashtra) D. Perambur (Tamilnadu)

100. The ozone layer restricts

- A. Visible light B. Infrared radiation
- C. X-rays and gamma rays D. Ultraviolet radiation