ENTRANCE EXAMINATION FOR ADMISSION, MAY 2010
M.B.A. (TOURISM)
COURSE CODE : 383

Register Number :

Signature of the Invigilator
(with date)

COURSE CODE : 383

Time : 2 Hours

Max : 400 Marks

Instructions to Candidates :

1. Write your Register Number within the box provided on the top of this page and fill in the page 1 of the answer sheet using pen.

2. Do not write your name anywhere in this booklet or answer sheet. Violation of this entails disqualification.

3. Read each question carefully and shade the relevant answer (A) or (B) or (C) or (D) in the relevant box of the ANSWER SHEET using HB pencil.

4. Avoid blind guessing. A wrong answer will fetch you −1 mark and the correct answer will fetch 4 marks.

5. Do not write anything in the question paper. Use the white sheets attached at the end for rough works.

6. Do not open the question paper until the start signal is given.

7. Do not attempt to answer after stop signal is given. Any such attempt will disqualify your candidature.

8. On stop signal, keep the question paper and the answer sheet on your table and wait for the invigilator to collect them.

9. Use of Calculators, Tables, etc. are prohibited.
SECTION A: ENGLISH COMPREHENSION

Directions: Read the given passage carefully and select the best answer from among the given choices for each question (Q. No. 1-7) based on the passage.

India is not, as you may imagine, a distant, strange or at the very outset, a curious country. India for the future belongs to Europe, it has its place in the Indo-European world, it has its place in our own history and in what is the very life of history, the history of the human mind.

You know how some of the best talent and the noblest genius of our age has been devoted to the study of the development of the outward or material world, the growth of the earth, the first appearance of the living cells, their combination and differentiation, leading up to the beginning of organic life, and its steady progress from the lowest to the highest stages. Is there not an inward intellectual world also which has to be studied in its historical development, from the first appearance of predictive and demonstrative roots, their combination and differentiation, leading up to the beginning of rational thought in its steady progress from lowest to the highest stages? And in that study of the history of the human mind, in that study of ourselves, of our true selves, India occupies a place second to no other country. Whatever sphere of the human mind you may select for your special study, whether it be language, or religion or mythology, or philosophy, whether it be laws or customs, primitive art or primitive science, everywhere you have to go India, whether you like it or not, because some of the most valuable and most instructive materials in the history of man are treasures up in India, and in India only.

1. To whom according to the passage does India belong for the future?
   (A) America    (B) Russia    (C) Asia    (D) Europe

2. In what field of human endeavour has India surpassed the rest of mankind?
   (A) In Industralisation    (B) In materialism
   (C) In study of the history of human mind (D) None of the above

3. Some of the best talents of our age are devoted to
   (A) The study of technology
   (B) The study of science
   (C) The study of the development of material world
   (D) The study of philosophy

4. Why has one to go to India for the study of any kind?
   (A) Because India is an old country
   (B) Because India is a big country
   (C) Because India is rich in natural wealth
   (D) None of the above
5. A complete study of the history of human mind has been made in
   (A) Japan    (B) India    (C) USSR    (D) USA

6. The historical development of intellectual world leads up to
   (A) The beginning of rational thought  (B) Spiritual illumination
   (C) Physical development     (D) Intellectual bankruptcy

7. Philosophy means
   (A) The study of human mind
   (B) The study of systems of thought about soul etc
   (C) The study of political system
   (D) The study of stars

Directions (Q. Nos. 8 - 9): For the following problems, choose the word most opposite in meaning to the capitalized word.

8. FANATICISM
   (A) Indifference    (B) Delusion    (C) Fascism    (D) Remorse

9. VOLUMINOUS
   (A) Obscure      (B) Cantankerous    (C) Unsubstantial    (D) Tenacious

Directions (Q.Nos. 10- 13): Select the pair of words which exhibits the same relationship between each other as the capitalized pair of words.

10. BEWILDERMENT : CONFUSION :
    (A) Bursa : sack
    (C) Bewitched : alteration
    (B) Fantod : nervousness
    (D) Coracle : lodestar

11. PREAMBLE : STATUTE :
    (A) prologue : novel
    (C) movement : sympathy
    (B) sketch : drawing
    (D) index : book

12. ADMONISHMENT : CASTIGATION :
    (A) Anxiety : fear
    (C) Perjury : corruption
    (B) Provocation : instigation
    (D) Peccadillo : sin

13. EXTORTION : INTIMIDATING :
    (A) In extremis : early
    (C) Non sequitur : vital
    (B) Redundant : useless
    (D) Caveat emptor : trivial
Directions (Q. Nos. 14-17): In each of these questions, a sentence is divided into four parts. One of these parts contains an error. Choose the incorrect part.

14. (A) Even after hearing the leader
   (B) for a long time
   (C) the followers could not make out
   (D) which he was talking about

15. (A) with the introduction of the new syllabus
   (B) the number of colleges reporting
   (C) high results are decreasing
   (D) year after year

16. (A) He underwent extended treatment
   (B) and exercise
   (C) for the heart ailment
   (D) and it disappeared

17. (A) He was recalled by air force
   (B) and become one of the first seven
   (C) astronauts selected
   (D) for the programme

Directions (Q.Nos. 18-19): For the following problems, write a paraphrase and use it to select the answer pair that expresses a relationship most similar to that expressed in the capitalized pair.

18. COACH : TEAM ::
   (A) Company : employee
   (B) Groupie : band
   (C) Foreman : jury
   (D) Diplomat : country

19. ANARCHY : GOVERNMENT ::
   (A) Confederation : State
   (B) Trepidation : Courage
   (C) Serenity : Equanimity
   (D) Surfeit : Food
Directions (Q.Nos. 20–23) : For the following problems, choose the word most appropriate to fill the blank.

20. Because of his success as a comedian, directors were loath to consider him for _________ roles.
   (A) Supporting   (B) Leading   (C) Dramatic   (D) Comedic

21. The aspiring candidate’s performance in the debate all but _________ any hope he may have had of winning the election.
   (A) Nullifies   (B) Encourages   (C) Guarantees   (D) Accentuates

22. In the past few years and to this day, many teachers of maths and science _________
   (A) Had chosen to return to the private sector  
   (B) Having chosen to return to the private sector
   (C) Chose to return to the private sector  
   (D) Have chosen to return to the private sector

23. _________ built with wood-shake roofs.
   (A) Most of the homes that were destroyed in last summer’s brush fires were  
   (B) Last summer, brush fires destroyed most of the homes that were
   (C) Most of the homes that were destroyed in last summer’s brush fires had been  
   (D) Most of the homes destroyed in last summer’s brush fires were being

24. Regarding legalization of drugs, I am not concerned so much by its potential impact on middle class _________ by its potential impact on the inner city.
   (A) But instead  
   (B) So much as  
   (C) Rather  
   (D) As

25. Unless you maintain at least a 60% score, _________
   (A) You won’t graduate medical school  
   (B) You won’t be graduated from medical school
   (C) You won’t be graduating medical school  
   (D) You won’t graduate from medical school
SECTION B: ARITHMETIC ABILITY

26. The ages of two persons are in the ratio of 5:7. Eighteen years ago, their ages were in the ratio of 8:13, their ages are

(A) 50 years and 70 years  
(B) 25 years and 35 years

(C) 45 years and 63 years  
(D) 40 years and 56 years

27. In an examination 65% of the total examinees passed. If the number of failures was 420, what was the total number of examinees?

(A) 1000  
(B) 685

(C) 690  
(D) 1200

28. In the following series, a wrong number is given. Find that wrong number

4, 5, 12, 39, 160, 804, 4836

(A) 39  
(B) 160

(C) 804  
(D) 4836

29. Find the smallest ratio, out of 7:15, 15:23, 17:25, 21:29

(A) 21:29  
(B) 17:25

(C) 7:15  
(D) 15:23

30. The weights of 9 mangoes are 50, 60, 65, 62, 67, 70, 64, 45, 48 gm. Their average weight is

(A) 62 gm  
(B) 60.5 gm

(C) 60 gm  
(D) 59 gm

Directions (Q.Nos. 31–35) – Find the missing number in the following series.

31. 3, 15, 35, ————, 99, 143

(A) 63  
(B) 69

(C) 81  
(D) 64

32. 17, 13, 11, 7, 5, ————

(A) –1  
(B) 1

(C) 0  
(D) 2

33. –3, –2, ————, 3, 7

(A) –1  
(B) 1

(C) 0  
(D) 2

34. 64, 49, 36, ————, 16

(A) 20  
(B) 24

(C) 25  
(D) 32

35. 1, 1, 4, 8, 9, 27, ————

(A) 16  
(B) 64

(C) 30  
(D) 18

383  
6
36. It takes 4 people working at equal rates to finish a job in 48 hours. How long will 3 workers take for the same job?

(A) 36 hours  (B) 64 hours
(C) 72 hours  (D) 16 hours

37. A and B are walking towards each other over a road 120 kilometers long. A at the rate of 6 km per hour and B at the rate of 4 km per hour. How soon will they meet?

(A) 12 hrs  (B) 16 hrs
(C) 10 hrs  (D) They will never meet each other

38. A machine costs a dealer Rs. 516. He wishes to mark it so that he may deduct 20% from the marked price, and still make a profit of 25% of the cost. What is the list price?

(A) Rs. 805.25  (B) Rs. 800.00
(C) Rs. 800.25  (D) Rs. 806.25

39. If the minute hand takes 60 minutes to gain 55 minutes spaces over the hour hand, then in how many minutes the minute hand can gain 1 minute space over the hour hand.

(A) 50/55 minutes  (B) 12/11 minutes
(C) 10/11 minutes  (D) 12/10 minutes

40. The sum of 1/a and 1/b is equal to

(A) (a + b)/2  (B) ab/(a + b)  (C) (a + b)/ab  (D) 2/(a + b)

41. If angles of a triangle are in the ratio of 3 : 4 : 5. Then the smallest angle is

(A) 15  (B) 30  (C) 45  (D) 60

42. When n is divided by 4, the remainder is 3. What is the remainder when 2n is divided by 4?

(A) 1  (B) 2  (C) 3  (D) 6
43. Mohan is younger than his father by 20 years. 5 years ago his father was 3 times than him. Find the age of his father at present?
   (A) 30 years  (B) 25 years
   (C) 35 years  (D) None of the above

44. Toffees are distributed among A, B, C, D and E in such a way that A gets one less than B, C gets 5 more than D and E gets 3 more than B. If B and D's share are equal who got the maximum number of toffees?
   (A) A  (B) B  (C) D  (D) C

45. If the number of two digits are reversed it becomes 18 greater than the number. Find the number if the sum of the digits is equal to 4?
   (A) 31  (B) 22  (C) 13  (D) 40

46. A tank contains 100 liters of milk, 50% of it is taken out every day and equal amount of water is added to it. How much quantity of milk will remain after 3 days?
   (A) 12 litre  (B) 15 litre  (C) 12 \( \frac{1}{4} \) litre  (D) 12 \( \frac{1}{2} \) litre

47. If 3 apples and 4 oranges cost 40 paisa and 4 apples and 3 oranges cost 37 paisa. Find the cost of an orange?
   (A) 3.5 paisa  (B) 3 paisa  (C) 6 paisa  (D) 7 paisa

48. If the Saturday falls four days after today which is 6th January, on which day did the first of December of the last year fall?
   (A) Sunday  (B) Friday  (C) Tuesday  (D) Monday

49. What will be the angle between two hands of a clock at 8.30?
   (A) 60 degree  (B) 45 degree  (C) 75 degree  (D) 35 degree

50. Which of the following is not a leap year?
   (A) 1300  (B) 800  (C) 2000  (D) 1984
SECTION C : LOGICAL REASONING

51. A man has a job which requires him to work straight 8 days and rest on 9th day. If he started working on Monday the 11th time he will rest on which day of the week.
   (A) Sunday    (B) Wednesday
   (C) Tuesday   (D) None of these

52. Find the odd one out from the series: 4, 16, 49, 169, 256, 512
   (A) 512    (B) 4    (C) 256    (D) 169

53. In a class of 50 students M is eighth from the top. H is 20th from the bottom. So how many students are there between M and H.
   (A) 22    (B) 23
   (C) 24    (D) None of these

54. Person working simultaneously can stitch 4 cloths in 4 days. So if one person works for one day in the same flow of work how much he can complete.
   (A) 1 cloth    (B) 1/2 cloth
   (C) 1/4 cloth   (D) None of these

55. There were some students and some rickshaws. If two students started sitting in a rickshaw one rickshaw one person was left behind. If three person started sitting in a rickshaw one rickshaw was left behind. So please choose how many people and rickshaws were there from the below lists.
   (A) 2 rickshaws 5 people    (B) 4 Rickshaws 9 people
   (C) Can not be determined    (D) None of these

56. Please choose the odd one out.
   (A) Zinc    (B) Copper    (C) Aluminum    (D) Steel

57. Please choose the odd one out.
   (A) Star    (B) Sky    (C) Sun    (D) Moon

58. If Madras is coded as 56 then how can Calcutta be coded.
   (A) 76    (B) 8    (C) 38    (D) 81

59. Please complete the following series
   5, 7, 25, 49, 125?
   (A) 245    (B) 625    (C) 349    (D) 343
60. F is the brother of A, C is the daughter of A, K is the sister of F and J is the brother then what is the relation between J and F
   (A) Mother    (B) Uncle    (C) Brother    (D) None of these

61. As flower is related to bud similarly fruit is related to
   (A) Seed    (B) Flower    (C) Petal    (D) Tree

62. Ramesh walks 20 meters north. Then he turns right and walks 30 meters. Then he turns right and walks 35 meters. Again he turns left and walks 15 meters. Then again he turns left and walks 15 meters. In which direction and how many he is now from the starting point.
   (A) 30 meters towards East    (B) 15 meters towards West
   (C) 45 meters towards East    (D) None of these

63. Six persons A, B, C, D, E and F are standing in a circle not necessarily in the same order. B is between F and C, A is between E and D and F is the left of D then which of the following between A and F.
   (A) B    (B) C    (C) D    (D) E

64. Rajni scored more than Shyam. Priti scored as much as Divya. Sujata scored less than Anju. Shyam scored more than Priti. Anju scored less than Divya. Then who scored the lowest.
   (A) Anju    (B) Priti    (C) Sujata    (D) None

65. Statements  – All papers are pencils, All pencils are erasers
   Conclusion 1 – Some erasers are papers
                      2 – Some pencils are not papers
   (A) Only statement 1 as follows    (B) Only statement 2 as follows
   (C) Both the statements follow    (D) None of them

66. If the word PEARL is written as MBXOI then how DIAMOND is written.
   (A) AFXJLKA    (B) AFXJKLA    (C) AFXKLNA    (D) BGYKMB

67. Doctor related to Diagnosis similarly Judge is related to
   (A) Law    (B) Judgment    (C) Court    (D) Punishment

68. At a family reunion were the following people: one grand father, one grand mother, two fathers, two mothers, four children, three grand children, one, brother, two sisters, two sons, two daughters, one father in law, one mother in law and one daughter in law. But not as many people attended as it sounds. How many were there?
   (A) 5    (B) 10    (C) 15    (D) 7
69. Pravati has more points than Nishant. Bulbul has fewer points than Laila. Nishant and Sam have the same number of points. Sam has more points than Bulbul. If the above is true, which of the following must also be true?

(A) Laila has more points the Pravati
(B) Nishant has fewer points than Laila
(C) Pravati has more points than Bulbul
(D) Nishant has fewer points than Bulbul

Directions – (Q. Nos. 70–72) : Two statements P and Q are given. They may look factually absurd You have to ignore the absurdity and concentrate only upon the logic involved in each statement. Give your answer as

(A) if only P is true and Q is false;
(B) if Q is true and P is false;
(C) if both P and Q are true and
(D) if both are false.

70. P : All workers wear caps. All caps are red. Therefore, all workers wear red caps.
Q : All wives are women. Kamala is a woman. Therefore, Kamala is a wife.

71. P : Some crows are jackals. No fox is crow. Therefore, no fox is jackal.
Q : All crows are not jackals. All foxes are jackals. Therefore, some crows are foxes.

72. P : All gold shines. All silver shines. Therefore, all gold is silver.
Q : All gold shines. All silver shines. Therefore, all that shines is either gold or silver.

73. The average age of husband and wife was 22 years when they were married five years back. What is the present average age of the family if they have a three years old child?

(A) 19 years (B) 25 years (C) 27 years (D) 28\(\frac{1}{2}\) years

74. Certain relationship exists among the following figures: What number should come after 12? 0,2,6, 12,?

(A) 20 (B) 24 (C) 36 (D) 18

75. In a month there are five Saturdays. The first day of the month would be

(A) Sunday (B) Friday (C) Wednesday (D) Monday
SECTION D : GENERAL AWARENESS

76. Which of the following features are common to Buddhism and Jainism?
   I. Denial of the authority of the Vedas
   II. Condemnation of animal sacrifice
   III. Pursuing severe asceticism
   IV. Existence of a soul
   V. Rejection of existence of God
   (A) All of the above (B) I and II
   (C) I, II, III, and V (D) I, IV and V

77. Chronologically arrange the following Sikh Gurus.
   I. Guru ram Das
   II. Guru Arjan Dev
   III. Guru Hargobind
   IV. Guru Har Rai
   (A) I, II, III, and IV (B) II, I, III and IV
   (C) III, II, IV and I (D) I, III, II and IV

78. Which of the following political parties / organizations were established by Dr. B. R. Ambedkar?
   I. Swaraj Party
   II. Samaj Samata Sangh
   III. All India Scheduled Castes federation
   IV. The Independent Labour Party
   (A) I, II and IV (B) I, III, and IV
   (C) II, III and IV (D) I, II and III
79. Which of the following statements are correct regarding the planning commission in India?
   I. It is an advisory body
   II. It is a statutory body
   III. It is headed by the Prime Minister
   IV. It makes plans for the Union as well as states
   (A) I, III and IV  (B) II, III, and IV
   (C) I and III      (D) II and IV

80. For election of the President, the weightage of a member's vote depends on
   I. The strength of his political party in Parliament
   II. The state to which he belongs
   III. Population represented
   (A) I, II and III  (B) I and II
   (C) II and III     (D) III only

81. The Union territories having representation in the Rajya Sabha are
   I. Pondicherry
   II. Chandigarh
   III. Delhi
   IV. Lakhsadeep
   V. Andaman and Nicobar Islands
   (A) II and V       (B) II and III  (C) I and III  (D) IV and V

82. The Human development Index includes the indicators of
   I. National income
   II. Life expectancy
   III. Educational level
   IV. Poverty line
   (A) I, II and III  (B) II and III
   (C) II, III and IV (D) III and IV
83. Which of the following is/are definite implications of a fall in inflation
   I. Prices have fallen
   II. Prices are increasing more slowly than before
   III. Food supply has increased
   IV. There is industrial stagnation
   (A) I and III   (B) I only   (C) II only   (D) I, III and IV

84. Which of the following is/are true about world time Zones?
   I. The world is divided into thirty time zones
   II. All time zones of the world are described in terms of the numbers of hours' difference between the standard meridian of that zone and the Greenwich Meridian
   III. All countries have more than one time Zones
   IV. The time for all places east of Greenwich is designated slow, and time for all places west of Greenwich is designated fast
   (A) I, II, III and IV   (B) II, III, and IV
   (C) I, III and IV   (D) II only

85. According to the world bank and IMF, the poor are those who
   (A) have no employment
   (B) consume less than 200 calories of food a day
   (C) have to make do with less than a dollar a day
   (D) earn less than a dollar a day

86. The boundary line between India and China is called
   (A) McMahon line   (B) Durand line
   (C) Radcliffe line   (D) LOC

87. Sanchi portrays the art and sculpture of the
   (A) Muslims   (B) Hindus   (C) Jains   (D) Buddhists
88. In which country ‘Euro’ is applicable
(A) France          (B) Germany
(C) U.K             (D) Luxemburg

89. Famous Khajuraho temples are located in
(A) Orrisa          (B) Chatisgarh
(C) Madhya Pradesh  (D) Uttar Pradesh

90. For the movie Slum dog Millionaire, Music maestro Mani Ratnam owned
(A) Golden Globe award (B) Golden peacock award
(C) Golden Deluxe award (D) Film fare award

91. How many medals did India win in Beijing Olympic?
(A) 2    (B) 1    (C) 3    (D) 4

92. Who of the following received the country’s highest civilian award the ‘Bharat Ratna’ for the year 2008
(A) Pdt. Ravisankar     (B) Pdt. Bhimsen Joshi
(C) Lata Mangeshkar    (D) Asha Bhosle

93. Jnanpith Award is given for excellence in the field of
(A) Literature          (B) Music
(C) Classical Dance     (D) Social Service

94. Who amongst the following doesn’t have a record of becoming CM for three consecutive times?
(A) Ms. Seila Dikshit   (B) Mr. Jyoti Basu
(C) Mr. Narendra Modi  (D) Mr. Manik Sarkar

95. President of Pakistan Mr. Asif Ali Zardari belongs which political party
(A) Awami League  (B) PQM  (C) PQL  (D) PPP
96. Which of the following country is not a member of BIMSTEC
   (A) Thailand  (B) Sri Lanka
   (C) India     (D) Pakistan

97. Which of the following organizations regulate market in India?
   (A) NSE       (B) BSE    (C) SEBI     (D) NSDL

98. Union Budget is always presented first in
   (A) Lok Sabha (B) Rajya Sabha
   (C) Joint Session of the Parliament (D) The state Assemblies

99. The Reserve Bank of India keeps on changing various ratio/rates to
   I. Keep inflation under control
   II. Ensure that Indian Rupee doesn't lose its market value
   III. Ensure that banks do not earn huge profit at the cost of public money
   (A) Only I   (B) Only II
   (C) Only III (D) All of the above

100. Fixation of nitrogen is the process by which
     (A) Atmospheric nitrogen gets converted into useful compounds
     (B) Nitrogen gets converted into nitric acid
     (C) Liquefaction of nitrogen takes place
     (D) Both (B) and (C) above