

**ENTRANCE TEST-2024****SCHOOL OF BUSINESS STUDIES****MTTM**

Question Booklet Series

**A**

Total Questions : 120  
Time Allowed : 130 Minutes

Roll No. : 

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**Instructions for Candidates :**

1. Write your Entrance Test Roll Number in the space provided at the top of this page of Question Booklet and fill up the necessary information in the spaces provided on the OMR Answer Sheet.
2. OMR Answer Sheet has an Original Copy and a Candidate's Copy glued beneath it at the top. While making entries in the Original Copy, candidate should ensure that the two copies are aligned properly so that the entries made in the Original Copy against each item are exactly copied in the Candidate's Copy.
3. All entries in the OMR Answer Sheet, including answers to questions, are to be recorded in the Original Copy only.
4. Choose the correct / most appropriate response for each question among the options A, B, C and D and darken the circle of the appropriate response completely. The incomplete darkened circle is not correctly read by the OMR Scanner and no complaint to this effect shall be entertained.
5. Use only blue/black ball point pen to darken the circle of correct/most appropriate response. In no case gel/ink pen or pencil should be used.
6. Do not darken more than one circle of options for any question. A question with more than one darkened response shall be considered wrong.
7. There will be '**Negative Marking**' for wrong answers. Each wrong answer will lead to the deduction of 0.25 marks from the total score of the candidate.
8. Only those candidates who would obtain positive score in Entrance Test Examination shall be eligible for admission.
9. Do not make any stray mark on the OMR sheet.
10. Calculators and mobiles shall not be permitted inside the examination hall.
11. Rough work, if any, should be done on the blank sheets provided with the question booklet.
12. OMR Answer Sheet must be handled carefully and it should not be folded or mutilated in which case it will not be evaluated.
13. Ensure that your OMR Answer Sheet has been signed by the Invigilator and the candidate himself/herself.
14. At the end of the examination, hand over the OMR Answer Sheet to the invigilator who will first tear off the original OMR sheet in presence of the Candidate and hand over the Candidate's Copy to the candidate.

**SECTION—I**  
**(English Comprehension)**

**Directions for Questions 1-5 :**

**Choose the word that is most nearly similar in meaning to the word in capital letters (Synonyms):**

1. **BREACH:**  
(A) Restrict  
(B) Rift  
(C) Break  
(D) Uncertain
2. **VAPID:**  
(A) Dull  
(B) Grand  
(C) Fun  
(D) Serious
3. **RECKLESS:**  
(A) Adventurous  
(B) Strong  
(C) Uncontrolled  
(D) Polite
4. **REMUNERATE:**  
(A) Pay  
(B) Enumerate  
(C) Repair  
(D) Rebuild

5. **MOIST:**

- (A) Damp  
(B) Swimming  
(C) Parched  
(D) Dry

**Directions for Questions 6-10 :**

**Choose the word that is opposite in meaning to the word in capital letters (Antonyms):**

6. **THRIFTY**  
(A) Clean  
(B) Royal  
(C) Neat  
(D) Wasteful
7. **COMPULSION:**  
(A) Compulsory  
(B) Pressure  
(C) Choice  
(D) Urgency
8. **SALIENT:**  
(A) Correct  
(B) Central  
(C) Important  
(D) Insignificant



9. INTREPID :

- (A) Amiable
- (B) Fiendish
- (C) Tranquil
- (D) Cowardly

10. FABLE :

- (A) False
- (B) Fact
- (C) Force
- (D) Free

**Directions for Questions 11-15 :**

**(In questions given below some parts of the sentences have errors and some have none. Find out which part of the sentence has an error corresponding to the appropriate letter A, B, C. If there is no error your answer is D) :**

- 11. (A) The men lost their way in a sandstorm  
(B) and crossed the border  
(C) by a mistake  
(D) No error
- 12. (A) I am struggling  
(B) to understand this article  
(C) all afternoon  
(D) No error
- 13. (A) The education  
(B) is the most essential  
(C) factor in life  
(D) No error

- 14. (A) The government is responsible for the  
(B) provision of education  
(C) for all a children  
(D) No error

- 15. (A) We had taken  
(B) great pain to  
(C) check the structural soundness of the coachwork  
(D) No error

**Directions for Questions 16-20 :**

**(In each question, group of four words is given. In each group, one word is correctly spelt. Find out the correctly spelt word) :**

- 16. (A) Persiverance  
(B) Perseverance  
(C) Perservarance  
(D) Persevarenc
- 17. (A) Milleniumm  
(B) Millennium  
(C) Millennium  
(D) Milenium
- 18. (A) Embarrass  
(B) Embarass  
(C) Embarras  
(D) Embarrase
- 19. (A) Privilege  
(B) Privelege  
(C) Priviledge  
(D) Privilige

20. (A) Exaaggerate  
(B) Exagerate  
(C) Exagerrate  
(D) Exaggerate

**Directions for Questions 21-25 :**

**Read the passage given below and answer the questions :**

During the Christian Era, the ecclesiastics controlled the institution of education and diffused among the people the gospel of the Bible and religious teachings. They taught the poor people to be meek and to earn their bread with the sweat of their brow, while the priests and the landlords lived in luxury. During the Renaissance, education passed from the clutches of the priests into the hands of the prince. It became more secular. Thus, under the control of the monarch, education began to preach the infallibility of the monarch which meant that the king could do no wrong. With the advent of the Industrial Revolution, education no longer remained the privilege of the baron class but was thrown open to the new rich merchant class. The philosophy in vogue during this period was that of 'Laissez Faire'—restricting the function of the state to merely keeping law and order, while in actual practice the law of the jungle prevailed in the form of free competition and the survival of the fittest.

21. During the Christian Era, the institution of education was controlled by :
- (A) the monarchs  
(B) the secular leaders of the society  
(C) the common people  
(D) the church and the priests

22. During the Renaissance, education was controlled by :
- (A) the common people  
(B) the secular leaders of the society  
(C) the princes  
(D) the Church and the priests
23. Under the control of monarch, education began to preach :
- (A) that kings were gods  
(B) that the king was infallible  
(C) that the king, like common man could also do wrong  
(D) none of the above
24. With the advent of Industrial Revolution, education :
- (A) was the sole privilege of the baron class  
(B) was thrown open to the new rich merchant class  
(C) was free for the poor  
(D) none of the above
25. The philosophy of 'Laissez Faire' stands for :
- (A) joint control of the means of production by the State and private enterprise  
(B) individual freedom in the economic field  
(C) State control of the means of production  
(D) restricting the function of the State of merely keeping law and order

**Directions for Questions 26-30 :**

**(Read the passage given below and answer the questions) :**

Marie Curie was one of the most accomplished scientists in history. Together with her husband, Pierre, she discovered radium, an element widely used for



treating cancer, and studied uranium and other radioactive substances. Pierre and Marie's amicable collaboration later helped to unlock the secrets of the atom.

Marie was born in 1867 in Warsaw, Poland, where her father was a professor of physics. At an early age, she displayed a brilliant mind and a blithe personality. Her great exuberance for learning prompted her to continue with her studies after high school. She became disgruntled, however, when she learned that the university in Warsaw was closed to women. Determined to receive a higher education, she defiantly left Poland and in 1891 entered the Sorbonne, a French university, where she earned her master's degree and doctorate in physics.

Marie was fortunate to have studied at the Sorbonne with some of the greatest scientists of her day, one of whom was Pierre Curie. Marie and Pierre were married in 1895 and spent many productive years working together in the physics laboratory. A short time after they discovered radium, Pierre was killed by a horse-drawn wagon in 1906. Marie was stunned by this horrible misfortune and endured heartbreaking anguish. Despondently she recalled their close relationship and the joy that they had shared in scientific research. The fact that she had two young daughters to raise by herself greatly increased her distress.

Curie's feeling of desolation finally began to fade when she was asked to succeed her husband as a physics professor at the Sorbonne. She was the first woman to be given a professorship at the world-famous university. In 1911 she received the Nobel Prize in chemistry for isolating radium. Although Marie Curie eventually suffered a fatal illness from her long exposure to radium, she never became disillusioned

about her work. Regardless of the consequences, she had dedicated herself to science and to revealing the mysteries of the physical world.

26. The Curies' \_\_\_\_\_ collaboration helped to unlock the secrets of the atom.
- (A) friendly
  - (B) competitive
  - (C) industrious
  - (D) chemistry
27. Marie had a bright mind and a \_\_\_\_\_ personality.
- (A) light-hearted
  - (B) humorous
  - (C) strange
  - (D) envious
28. When she learned that she could not attend the university in Warsaw, she felt \_\_\_\_\_.
- (A) hopeless
  - (B) annoyed
  - (C) depressed
  - (D) worried
29. Marie \_\_\_\_\_ by leaving Poland and traveling to France to enter the Sorbonne.
- (A) challenged authority
  - (B) showed intelligence
  - (C) behaved
  - (D) was distressed
30. Even though she became fatally ill from working with radium, Marie Curie was never \_\_\_\_\_.
- (A) troubled
  - (B) worried
  - (C) disappointed
  - (D) disturbed

## SECTION—II

### (Quantitative Aptitude and Data Interpretation)

31. The difference between a two-digit number and the number obtained by interchanging the positions of its digits is 36. What is the difference between the two digits of that number ?  
(A) 10  
(B) 9  
(C) 4  
(D) 8
32. What will be the next number in the series 3, 4, 7, 8, 11, 12, ..... ?  
(A) 10  
(B) 14  
(C) 13  
(D) 15
33. A man buys a cycle for Rs. 1400 and sells it at a loss of 15%. What is the selling price of the cycle ?  
(A) Rs. 1080  
(B) Rs. 1190  
(C) Rs. 908  
(D) Rs. 1300
34. There is 60% increase in an amount in 6 years at simple interest. What will be the compound interest of Rs. 12,000 after 3 years at the same rate ?  
(A) 3972  
(B) 3792  
(C) 3297  
(D) 3798
35. A man completes a journey in 10 hours. He travels the first half of the journey at the rate of 21 km/hr and the second half at the rate of 24 km/hr. Find the total journey in km :  
(A) 201 km  
(B) 224 km  
(C) 232 km  
(D) 235 km
36. The price of 10 chairs is equal to that of 4 tables. The price of 15 chairs and 2 tables together is Rs. 4000. The total price of 12 chairs and 3 tables is :  
(A) 3909  
(B) 3900  
(C) 3809  
(D) 3800

### Directions for Questions 37-51 :

Study the following table and answer the questions based on it.

**Expenditures of a Company (in Lakh Rupees) per Annum Over the given Years :**

Year	Item of Expenditure				
	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes
1998	288	98	3.00	23.4	83
1999	342	112	2.52	32.5	108
2000	324	101	3.84	41.6	74
2001	336	133	3.68	36.4	88
2002	420	142	3.96	49.4	98



37. What is the average amount of interest per year which the company had to pay during this period ?  
 (A) 36.66  
 (B) 30.12  
 (C) 46.77  
 (D) 135.21
38. The total amount of bonus paid by the company during the given period is approximately what percent of the total amount of salary paid during this period ?  
 (A) 0.1%  
 (B) 2%  
 (C) 1%  
 (D) 10%
39. Total expenditure on all these items in 1998 was approximately what percent of the total expenditure in 2002 ?  
 (A) 58%  
 (B) 59%  
 (C) 55%  
 (D) 69%
40. The total expenditure of the company over these items during the year 2000 is :  
 (A) Rs. 478.87 lakhs  
 (B) Rs. 446.46 lakhs  
 (C) Rs. 501.11 lakhs  
 (D) Rs. 544.44 lakhs
41. The ratio between the total expenditure on Taxes for all the years and the total expenditure on Fuel and Transport for all the years respectively is approximately :  
 (A) 10 : 13  
 (B) 5 : 2  
 (C) 13 : 10  
 (D) 11 : 10
42. Find the odd man out : 1, 3, 5, 11, 14, 17, 21 :  
 (A) 11  
 (B) 21  
 (C) 17  
 (D) 14
43. When a plot is sold for Rs. 18,700, the owner loses 15%. At what price must that plot be sold in order to gain 15% ?  
 (A) 22300  
 (B) 23300  
 (C) 26300  
 (D) 25300
44. A farmer travelled a distance of 61 km in 9 hours. He travelled partly on foot @ 4 km/hr and partly on bicycle @ 9 km/hr. The distance travelled on foot is :  
 (A) 10  
 (B) 16  
 (C) 40  
 (D) 23
45. A alone can do a piece of work in 6 days and B alone in 8 days. A and B undertook to do it for Rs. 3200. With the help of C, they completed the work in 3 days. How much is to be paid to C ?  
 (A) Rs. 300  
 (B) Rs. 400  
 (C) Rs. 200  
 (D) Rs. 500
46. A father said to his son, "I was as old as you are at the present at the time of your birth". If the father's age is 38 years now, the son's age five years back was :  
 (A) 14 Years  
 (B) 13 Years  
 (C) 17 Years  
 (D) 19 Years

47. A grocer has a sale of Rs. 6435, Rs. 6927, Rs. 6855, Rs. 7230 and Rs. 6562 for 5 consecutive months. How much sale must he have in the sixth month so that he gets an average sale of Rs. 6500 ?
- (A) Rs. 6621  
(B) Rs. 6721  
(C) Rs. 4991  
(D) Rs. 5232
48. The average monthly income of P and Q is Rs. 5050. The average monthly income of Q and R is Rs. 6250 and the average monthly income of P and R is Rs. 5200. The monthly income of P is :
- (A) 4000  
(B) 5000  
(C) 4020  
(D) 5020
49. The ratio between the length and the breadth of a rectangular park is 3 : 2. If a man cycling along the boundary of the park at the speed of 12 km/hr completes one round in 8 minutes, then the area of the park (in sq. m) is :
- (A) 22343 m<sup>2</sup>  
(B) 253600 m<sup>2</sup>  
(C) 53600 m<sup>2</sup>  
(D) 153600 m<sup>2</sup>
50. A hall is 15 m long and 12 m broad. If the sum of the areas of the floor and the ceiling is equal to the sum of the areas of four walls, the volume of the hall is :
- (A) 1200 m<sup>3</sup>  
(B) 2311 m<sup>3</sup>  
(C) 2614 m<sup>3</sup>  
(D) 2759 m<sup>3</sup>
51. A research problem is feasible only when :
- (A) it has utility and relevance  
(B) it is researchable  
(C) it is new and adds something to knowledge  
(D) all of the above
52. A null hypothesis is :
- (A) when there is no difference between the variables  
(B) the same as the research hypothesis  
(C) subjective in nature  
(D) when there is a difference between the variables
53. Questions in which only two alternatives are possible are called :
- (A) Multiple-choice questions  
(B) Dichotomous questions  
(C) Open-ended questions  
(D) Structured questions
54. The existing company information is an example of which data ?
- (A) Primary  
(B) Secondary  
(C) Both (A) and (B)  
(D) None of them
55. The \_\_\_\_ scale measurement has a natural zero.
- (A) Ratio  
(B) Nominal  
(C) Ordinal  
(D) Interval
56. What does the term "normal distribution" refer to ?
- (A) A distribution where most values are clustered around the mean, with fewer values further away from the mean  
(B) A distribution where all values are identical  
(C) A symmetric distribution where the mean, median, and mode are all equal  
(D) A distribution where values are clustered at one extreme



57. What does the term "skewness" refer to in statistics ?

- (A) The measure of variability in a dataset
- (B) The measure of asymmetry in the distribution of data
- (C) The measure of central tendency
- (D) The measure of dispersion

58. In criminal trials, what is the risk associated with committing a Type I error ?

- (A) Convicting an innocent person
- (B) Acquitting a guilty person
- (C) Both (A) and (B)
- (D) Neither (A) nor (B)

59. What is convenience sampling ?

- (A) Sampling where individuals are chosen based on their easy availability or accessibility
- (B) Sampling where individuals are selected based on their unique characteristics
- (C) Sampling where individuals are chosen based on a predetermined pattern
- (D) Sampling where individuals are selected based on their willingness to participate

60. What is the coefficient of determination (R-squared) in regression analysis ?

- (A) The slope of the regression line
- (B) The y-intercept of the regression line
- (C) The probability value of the regression analysis
- (D) The proportion of variance in the dependent variable explained by the independent variable(s)

### SECTION—III

#### (Logical Reasoning)

61. Look at this series : 36, 34, 30, 28, 24, .... What number should come next ?

- (A) 20
- (B) 23
- (C) 22
- (D) 18

62. Which term comes next in the series : YEB, WFD, UHG, SKI ?

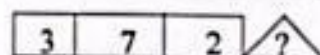
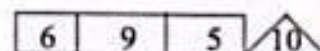
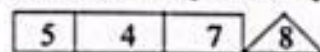
- (A) QOL
- (B) QGL
- (C) TOL
- (D) QNL

63. Arrange the words given below in a meaningful sequence :





1. Word 2. Paragraph 3. Sentence 4. Letters 5. Phrase

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

64. Which one will replace the question mark ?



- (A) 1
- (B) 4
- (C) 3
- (D) 6

65. If  $A + B$  means  $A$  is the brother of  $B$ ;  $A - B$  means  $A$  is the sister of  $B$  and  $A \times B$  means  $A$  is the father of  $B$ . Which of the following means that  $C$  is the son of  $M$ ?
- (A)  $M - N \times C + F$   
 (B)  $F - C + N \times M$   
 (C)  $N + M - F \times C$   
 (D)  $M \times N - C + F$
66. Which of the following diagrams indicates the best relation between Profit, Dividend and Bonus?
- (A)   
 (B)   
 (C)   
 (D) 
67. A number of friends decided to go on a picnic and planned to spend Rs. 96 on eatables. Four of them, however, did not turn up. As a consequence, the remaining ones had to contribute Rs. 4 each extra. The number of those who attended the picnic was :
- (A) 8  
 (B) 12  
 (C) 16  
 (D) 24
68. A is 3 years older to B and 3 years younger to C, while B and D are twins. How many years older is C to D?
- (A) A  
 (B) X  
 (C) S  
 (D) Z
69. Choose the word which is different from the rest :
- (A) Walk  
 (B) Pull  
 (C) Hear  
 (D) Jump
70. Choose the word which is different from the rest :
- (A) Plassey  
 (B) Haldighati  
 (C) Panipat  
 (D) Samath
71. 10 Girls and 9 boys are standing in a line. No two boys and no two girls are standing together. Neha is standing 4th to the left of Megha. If all the boys are removed, then Neha is 7th from the right end. Find the position of Megha from the left end among 19 students :
- (A) 10th  
 (B) 9th  
 (C) 11th  
 (D) 12th
72. If 1 is subtracted from each odd digit and 2 is subtracted from each even digit in the number 7897697, how many digits will appear twice in the new number thus formed?
- (A) Only 7  
 (B) Only 7 and 8  
 (C) Only 8  
 (D) Only 4 and 8
- Directions for Questions 73-75 :**  
**Study the following information carefully and answer according to the question :**
- A truck starts from the store and travels 14 km towards the east. After taking the first left of 9 km it takes a right of 11 km. From here it takes again right of 18 km. Finally, it takes left one after the other 8 km and 6 km respectively to reach the Market.



73. What is the shortest distance between Store and Market ?  
 (A) 22 Km  
 (B) 16 Km  
 (C) 28 Km  
 (D) 36 Km
74. If after reaching Market truck moves south and travels 1 km to reach a general store, in which direction truck is from the store ?  
 (A) North East  
 (B) North West  
 (C) South West  
 (D) South East
75. In which direction is the Store, with respect to Market ?  
 (A) East  
 (B) West  
 (C) North  
 (D) South
76. If EARTH is written as FCUXM in a certain code. How is MOON written in that code ?  
 (A) NQRR  
 (B) NQQR  
 (C) NRQQ  
 (D) NRQR
77. A clock is started at noon. By 10 minutes past 5, the hour hand has turned through :  
 (A)  $145^\circ$   
 (B)  $150^\circ$   
 (C)  $155^\circ$   
 (D)  $160^\circ$
78. Today is Monday. After 61 days, it will be :  
 (A) Wednesday  
 (B) Saturday  
 (C) Tuesday  
 (D) Thursday
79. John travelled from his town to the city. John went to the city by bicycle at the speed of 25 km/h and came back at the speed of 4 km/h. If John took 5 hours and 48 min. to complete his journey, what is the distance between town and city ?  
 (A) 15 km  
 (B) 22 km  
 (C) 20 km  
 (D) 25 km
80. Blueberries cost more than strawberries.  
 Blueberries cost less than raspberries.  
 Raspberries cost more than strawberries and blueberries.  
*If the first two statements are true, the third statement is :*  
 (A) true  
 (B) false  
 (C) uncertain
81. Mara runs faster than Gail.  
 Lily runs faster than Mara.  
 Gail runs faster than Lily.  
*If the first two statements are true, the third statement is :*  
 (A) true  
 (B) false  
 (C) uncertain

82. AZ : BY :: GT : \_\_\_\_

- (A) FU
- (B) EW
- (C) SI
- (D) HS

83. Pen : Ink :: Blood : \_\_\_\_

- (A) Bleed
- (B) Vein
- (C) Accident
- (D) Hand

84. Chalk is related to blackboard as marker is related to \_\_\_\_.

- (A) Whiteboard
- (B) Peg board
- (C) Flannel board
- (D) Bulletin board

85. If '@' means 'addition', '%' means 'multiplication', '\$' means 'division' and '#' means 'subtraction', then find the value of the following expression :

$$29 @ 128 \$ 16 \% 7 \# 22$$

- (A) 63
- (B) 47
- (C) 23
- (D) 53

86. If A denotes 'addition', B denotes 'multiplication', C denotes 'subtraction', and D denotes 'division', then what will be the value of the following equation ?

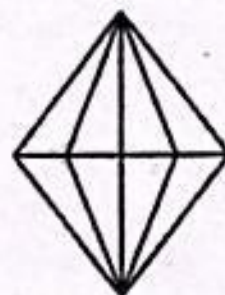
$$59 C 48 A (66 D 3) B 4 = ?$$

- (A) 88
- (B) 99
- (C) 79
- (D) 89

87. S is shorter than K but taller than R, M is the tallest. A is a little shorter than K and a little taller than S. Who is the shortest ?

- (A) K
- (B) R
- (C) S
- (D) M

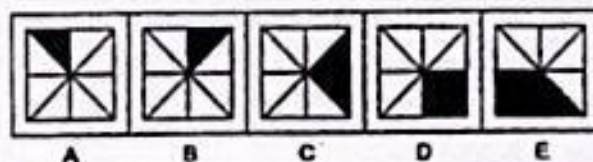
88. How many triangles are there in the given figure ?



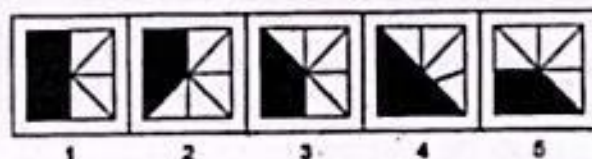
- (A) 23
- (B) 24
- (C) 16
- (D) 17

89. Observe the problem figures given and select one option from the answer figures which will continue the same pattern followed in the problem figures :

Problem Figures



Answer Figures



- (A) 3
- (B) 5
- (C) 1
- (D) 2



90. Three of the following four words are alike in a certain way and one is different. Pick the odd one out :
- (A) Hendecagon  
(B) Hexagon  
(C) Heptagon  
(D) Pentagon
94. Eravikulam National Park is located in the State of :
- (A) Karnataka  
(B) Andhra Pradesh  
(C) Kerala  
(D) Tamil Nadu
95. Name the place where the holy river Narmada has its origin :

**SECTION—IV**  
**(General Awareness)**

91. Panna Tiger Reserve is spread over the Panna and Chhatarpur districts. The terrain consists of extensive plateaus and gorges. The plateaus are the part of :
- (A) Aravalli range  
(B) Vindhya range  
(C) Himalayan range  
(D) Karakoram mountain range
92. The World Heritage Programme that catalogues and conserves sites of outstanding cultural and natural importance is run by :
- (A) UNICEF  
(B) UNESCO  
(C) WHO  
(D) INTACH
93. First Shatabdi Express (1988) operated between :
- (A) New Delhi–Jhansi  
(B) New Delhi–Chandigarh  
(C) New Delhi–Amritsar  
(D) New Delhi–Dehradun
- (A) Omkareshwar  
(B) Amarkantak  
(C) Bastar  
(D) Bedaghat
96. Loktak lake is situated in :
- (A) Manipur  
(B) Assam  
(C) Mizoram  
(D) Sikkim
97. Sundarbans in India is a fine example of which among the following kind of forests ?
- (A) Dry Forests  
(B) Deciduous Forests  
(C) Tidal Forests  
(D) Wet Deciduous Forests
98. The Basava Sagar Dam is located in which State ?
- (A) Kerala  
(B) Karnataka  
(C) Odisha  
(D) Tamil Nadu

99. Which among the following rivers does not flow into the Arabian Sea ?  
 (A) Narmada  
 (B) Tapi  
 (C) Sabarmati  
 (D) Godavari
100. Zawar mines are located in which State ?  
 (A) Rajasthan  
 (B) Madhya Pradesh  
 (C) Uttar Pradesh  
 (D) Maharashtra
101. Which State in India is famous for its tea gardens and is often referred to as the "Scotland of the East" ?  
 (A) Assam  
 (B) Himachal Pradesh  
 (C) Meghalaya  
 (D) West Bengal
102. What is the name of the world's highest motorable road, located in the Ladakh region of India ?  
 (A) Leh-Manali Highway  
 (B) Srinagar-Leh Highway  
 (C) Khardung La  
 (D) Rohtang Pass
103. MuyaAwandru' is a traditional food of this Indian State :  
 (A) Gujarat  
 (B) Karnataka  
 (C) Chattisgarh  
 (D) Tripura
104. From which place India's first private train started operating under "Bharat Gaurav Yojana" ?  
 (A) Coimbatore  
 (B) Pune  
 (C) Nashik  
 (D) Mumbai
105. In which Indian State, is Shyama Prasad Mukherji Port, the only riverine major port of India situated ?  
 (A) Odisha  
 (B) West Bengal  
 (C) Gujarat  
 (D) Goa
106. Prayagraj-Haldia waterway is also known as \_\_\_\_\_.  
 (A) National waterway 2  
 (B) National waterway 4  
 (C) National waterway 1  
 (D) National waterway 3
107. The Nile, which is one of the longest rivers in the world, has its source in which African country ?  
 (A) Egypt  
 (B) Ethiopia  
 (C) Sudan  
 (D) Algeria
108. Which country boasts the highest number of natural lakes in the world ?  
 (A) United States  
 (B) Russia  
 (C) Canada  
 (D) Finland
109. Huma temple located in Sambalpur has which striking feature ?  
 (A) Oldest temple  
 (B) Leaning structure  
 (C) Nagara style architecture  
 (D) Made of wood
110. Which is the largest river island in the world ?  
 (A) Srirangam Island  
 (B) Majuli Island  
 (C) Bhavani Island  
 (D) Agatti Island



111. Lek is the currency of which country ?

- (A) Azerbaijan
- (B) Angola
- (C) Indonesia
- (D) Albania

112. The capital of Cuba, known for its historic architecture and vintage cars, is :

- (A) Santa Clara
- (B) Santiago de Cuba
- (C) Havana
- (D) Varadero

113. Mongolia, known for its nomadic culture and Genghis Khan Square, is :

- (A) Ulaanbaatar
- (B) Erdenet
- (C) Darkhan
- (D) Choibalsan

114. Rouf is a dance of which State of India ?

- (A) Gujarat
- (B) Jammu and Kashmir
- (C) Maharashtra
- (D) Tamil Nadu

115. In Uttar Pradesh, the festival of "Kumbh Mela" is celebrated at the confluence of which rivers ?

- (A) Ganga, Yamuna and mythical Saraswati
- (B) Kaveri, Sarayu and mythical Saraswati
- (C) Narmada and Brahmaputra
- (D) Tapi and Narmada

116. In which Indian State is the Flamingo festival celebrated ?

- (A) Rajasthan
- (B) Assam
- (C) Manipur
- (D) Andhra Pradesh

117. With reference to the administration of Delhi Sultanate, which of the following was the department of State Correspondence ?

- (A) Diwan-i-arz
- (B) Diwan-i-khairat
- (C) Diwan-i-risalt
- (D) Diwan-i-insha

118. Recently, where was the India's first indoor athletics and aquatic centre inaugurated ?

- (A) Bhubaneswar
- (B) Chennai
- (C) New Delhi
- (D) Jaipur

119. Which city is the host of the '2030 World Expo' ?

- (A) Riyadh
- (B) Rome
- (C) New Delhi
- (D) Geneva

120. Around 1,000 migrating birds died in which country after colliding with illuminated buildings ?

- (A) Australia
- (B) USA
- (C) Indonesia
- (D) Philippines

Sr. No. ....

# ENTRANCE TEST-2023

## SCHOOL OF BUSINESS AND MANAGEMENT STUDIES

### MASTER IN TOURISM AND TRAVEL MANAGEMENT (MTTM)

Question Booklet Series

A

Total Questions : 120

Time Allowed : 130 Minutes

Roll No. : 

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#### Instructions for Candidates :

1. Write your Entrance Test Roll Number in the space provided at the top of this page of Question Booklet and fill up the necessary information in the spaces provided on the OMR Answer Sheet.
2. OMR Answer Sheet has an Original Copy and a Candidate's Copy glued beneath it at the top. While making entries in the Original Copy, candidate should ensure that the two copies are aligned properly so that the entries made in the Original Copy against each item are exactly copied in the Candidate's Copy.
3. All entries in the OMR Answer Sheet, including answers to questions, are to be recorded in the Original Copy only.
4. Choose the correct / most appropriate response for each question among the options A, B, C and D and darken the circle of the appropriate response completely. The incomplete darkened circle is not correctly read by the OMR Scanner and no complaint to this effect shall be entertained.
5. Use only blue/black ball point pen to darken the circle of correct/most appropriate response. In no case gel/ink pen or pencil should be used.
6. Do not darken more than one circle of options for any question. A question with more than one darkened response shall be considered wrong.
7. There will be '**Negative Marking**' for wrong answers. Each wrong answer will lead to the deduction of 0.25 marks from the total score of the candidate.
8. Only those candidates who would obtain positive score in Entrance Test Examination shall be eligible for admission.
9. Do not make any stray mark on the OMR sheet.
10. Calculators and mobiles shall not be permitted inside the examination hall.
11. Rough work, if any, should be done on the blank sheets provided with the question booklet.
12. OMR Answer Sheet must be handled carefully and it should not be folded or mutilated in which case it will not be evaluated.
13. Ensure that your OMR Answer Sheet has been signed by the Invigilator and the candidate himself/herself.
14. At the end of the examination, hand over the OMR Answer Sheet to the invigilator who will first tear off the original OMR sheet in presence of the Candidate and hand over the Candidate's Copy to the candidate.



**SECTION—I**

**(English Comprehension)**

**Directions for Questions 1-5:**

**(Choose the word that is most nearly similar in meaning to the word in capital letters) (Synonyms):**

1. LITERAL
  - (A) Idealistic
  - (B) Outdated
  - (C) Verbatim
  - (D) Formal
2. FRAGILE
  - (A) Valid
  - (B) Frank
  - (C) Incapable
  - (D) Delicate
3. ARTICULATE
  - (A) Rested
  - (B) Kept
  - (C) Exhibit
  - (D) Remove
4. VIVID
  - (A) Brilliant
  - (B) Fresh
  - (C) Explanatory
  - (D) Picturesque
5. FEEBLE
  - (A) Tall
  - (B) Weak
  - (C) Diseased
  - (D) Small

**Directions for Questions 6-10: Choose the word that is opposite in meaning to the word in capital letters (Antonyms):**

6. HUMILITY
  - (A) Integrity
  - (B) Pride
  - (C) Modesty
  - (D) Disgrace
7. EXTENSIVE
  - (A) Restricted
  - (B) Limited
  - (C) Little
  - (D) Ordinary
8. LUNACY
  - (A) Sanity
  - (B) Stupidity
  - (C) Sensibility
  - (D) Insanity
9. VIABLE
  - (A) Inviolable
  - (B) Unavailable
  - (C) Enviable
  - (D) Impracticable
10. AFFLUENCE
  - (A) Sorrow
  - (B) Indigence
  - (C) Exuberance
  - (D) Opulence

**Directions for Questions 11-15:**

(In questions given below some parts of the sentences have errors and some have none. Find out which part of the sentence has an error corresponding to the appropriate letter A, B, C. If there is no error your answer is D).

11. The teacher made the boys (A)/ to do the sum (B) / all over again. (C)/ No error (D)
12. Many overseas students (A)/ attend colleges (B)/ in the Great Britain. (C)/ No error (D)
13. The law should specifically (A)/ provide a clause (B)/ to protect animals from poachers. (C)/ No error (D)
14. What kind (A)/ of a man (B)/ are you? (C)/ No error (D)
15. The way to increase the production of the food (A)/ is to bring more land (B)/ under cultivation. (C)/ No error (D)

**Directions for Questions 16-20:**

(In each question, group of four words are given. In each group, one word is correctly spelt. Find out the correctly spelt word).

16. (A) Conivance (B) Connivanse  
(C) Connivance (D) Conivence
17. (A) Maintennance (B) Manteinance  
(C) Maintenance (D) Mentenance
18. (A) Abracadabra (B) Abracadebri  
(C) Abracadebra (D) Abrakadabra
19. (A) Apparrel (B) Aparent  
(C) Aparent (D) Apparel
20. (A) Ebulient (B) Jubilant  
(C) Iminent (D) Tolerent

**Directions for Questions 21-25:**

**Read the passage given below and answer the questions.**

We are tempted to assume that technological progress is the real progress and that material success is the criterion of civilization. If the Eastern people become fascinated by machines and techniques and use them as Western nations do, to build industrial organisations and large military establishments, they will get involved in power politics and drift into the danger of death. Scientific and technological Civilization brings opportunities and great rewards but also great risks and temptations. If machines get into the saddle, all our progress will have been in vain. The problem facing us is a Universal one. Both East and West are threatened with the same danger and face the same destiny. Science and technology are neither good nor bad. They are not to be tabooed but tamed and assigned their proper place. They become dangers only if they become idols.

Apart from this, many other countries are busy with their scientific research on the constant gear. They also involve in hazardous kind of activities. It is not only harmful for the global but also a package of disaster for the human race. It should be curb altogether and develop the things to create a harmony around the global.

21. What is man tempted to assume?
- (A) Western nations are superior to Eastern nations
  - (B) Science and technology pose no danger to humanity
  - (C) Technological progress is the real progress
  - (D) As such, there is nothing wrong with machines



22. Which of the following statements is/are true in the context of the passage?

1. Science and technology are neither good nor bad.
2. Through machines, man can achieve all progress.
3. Science and technology bring great risks and temptations.

- (A) 1 and 2  
(B) 1 and 3  
(C) 2 and 3  
(D) All of these

23. When do science and technology become dangerous?

- (A) When they become idols  
(B) When they are used with temptation  
(C) When their advantages are not used judiciously  
(D) When it is assumed that material success is the criterion of civilization

24. Choose the word which is similar in meaning as the word 'tabooed' used in the passage :

- (A) Forbidden  
(B) Accepted  
(C) Damaged  
(D) Criticized

25. What will happen if Eastern people use machines?

- (A) It will bring great opportunities and rewards to them  
(B) It will show the victory of mind over matter  
(C) They will realize that it is not an end in itself  
(D) They will get involved in politics and drift into the danger of death

### Directions for Questions 26-30:

(Read the passage given below and answer the questions).

Mountaineering is now looked upon as the king of sports. But men have lived amongst the mountains since pre-historic times and in some parts of the world, as in the Andes and Himalayas, difficult mountain journeys have inevitably been part of their everyday life. However some of the peaks were easily accessible from the most of the cities of Europe. It is quite interesting that while modern mountaineers prefer difficult routes for the greater enjoyment of sport, the early climbers looked for the easiest ones, for the easiest ones; for the summit was the prize they all set their eyes on. Popular interest in mountaineering increased considerably after the ascent of the Alpine peak of Matterhorn in 1865 and Edward Whympers dramatic account of the climb and fatal accident which occurred during the descent.

In the risky sport of mountaineering element of competition between either individuals or teams is totally absent. Rather one can say that the competition is between the team and the peaks themselves. The individuals making up a party must climb together as a team, for they depend upon another for their safety. Mountaineering can be dangerous unless reasonable precautions are taken. However, the majority of fatal accidents happen to parties which are inexperienced or not properly equipped. Since many accidents are caused by bad weather, the safe climber is the man who knows when it is time to turn back, however tempting it may be to press on and try to reach the summit.

26. Mountaineering is different from other sports because

- (A) It can be fatal  
(B) It is risky and dangerous  
(C) There is no competition between individuals  
(D) It is most thrilling and exciting

27. People living in the Andes and the Himalayas made mountain journeys because

- (A) they lived in pre-historic times
- (B) of the challenge offered by the difficult journey
- (C) it was a kind of sport
- (D) they had to undertake them in their day to day life

28. Mountaineers climb as a team because

- (A) there is no competition among them
- (B) the competition is between the team and the peak
- (C) the height is too much for one individual
- (D) they have to rely on each other for safety

29. “\_\_\_\_\_ the summit was the prize they all set their eyes on”. In the context of the passage this means

- (A) They kept their eyes steadily on reaching the peak
- (B) Reaching the top was their exclusive concern
- (C) They chose a route from which they could see the summit clearly
- (D) They cared for nothing but the prize of reaching the summit

30. People living in the Andes and the Himalayas made mountain journeys because

- (A) they lived in pre-historic times
- (B) of the challenge offered by the difficult journey
- (C) it was a kind of sport
- (D) they had to undertake them in their day to day life

## SECTION—II

### (Quantitative Aptitude and Data Interpretation)

31. What is the largest number of 4 digits which divided by 6, 9, 12, 15 or 18 leaves 1 as remainder in each case?

- (A) 1081
- (B) 9899
- (C) 9901
- (D) 9673

32. What will be the next number in the series 13, 17, 19, 23, 29, \_\_\_\_\_?

- (A) 31
- (B) 33
- (C) 35
- (D) 37

33. Rafiq has Rs. 6 more than Mushtaq and Rs. 9 more than Shafi. All the three have Rs. 33 in all. Rafiq has a share of

- (A) Rs. 16
- (B) Rs. 10
- (C) Rs. 7
- (D) Rs. 13

34. A sum is invested at compound interest payable annually. The interest including principal in two successive years was Rs. 225 and Rs. 236.25 respectively. The rate of interest was:

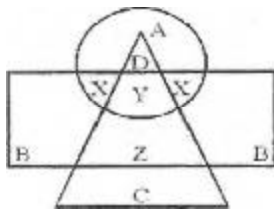
- (A) 8%
- (B) 5%
- (C) 4.5%
- (D) 12%



35. Mushtaq can row 6 km/h in still water. If the speed of the current is 2km/h, it takes him 3 hours more in upstream than in the downstream for the same distance. The distance is
- (A) 20 km  
(B) 24 km  
(C) 32 km  
(D) 35 km
36. Parvaiz walked 30 meters towards West, took a left turn and walked 20 meters. He again took a left turn and walked 30 meters. He then took a right turn and stopped. Towards which direction was he facing when he stopped?
- (A) South  
(B) North  
(C) East  
(D) Data inadequate
38. Surgical Specialists who are also Medical Specialists but not Professors are represented by:
- (A) B  
(B) X  
(C) Y  
(D) Z
39. C represents
- (A) Medical Specialists  
(B) College Professors  
(C) Surgical Specialists  
(D) Medical and Surgical Specialists
40. B represents
- (A) Professors who are neither Medical nor Surgical Specialists  
(B) Professors who are not Surgical Specialists  
(C) Medical Specialists who are neither Professors nor Surgical Specialists  
(D) Professors who are not Medical Specialists

**Directions for questions 37-51 :**

(In the following diagram, the circle represents College Professors, the triangle stands for Surgical Specialists, and Medical Specialists are represented by the rectangle).



37. College Professors who are also Surgical Specialists are represented by:
- (A) A  
(B) B  
(C) C  
(D) D
41. College Professors who are also Medical Specialists are represented by:
- (A) A  
(B) X  
(C) Y  
(D) Z
42. The average weight of a group of 24 students is 35 kg. If the weight of the group leader be included, the average rises by 400 g. The weight of the group leader is :
- (A) 42 kg  
(B) 45 kg  
(C) 48 kg  
(D) 50 kg

43. A five star hotel employed 600 men and 400 women and the average wage was Rs. 25.50 per day. If a woman got Rs. 5 less than a man, then what are their daily wages?
- (A) m: 24.50 w:26.50  
(B) m:25.50 w:27.50  
(C) m:26.50 w:27.50  
(D) m:27.50 w:22.50
44. The average price of 10 chocolates is Rs. 12 while the average price of 8 of these chocolates is Rs. 11.75. Of the remaining two chocolates, if the price of one chocolate is 60% more than the price of the other, what is the price of each of these two chocolates?
- (A) 10,16  
(B) 16,12  
(C) 8,7  
(D) 23,9
45. A man on tour travels first 160 km at 64 km/hr and the next 160 km at 80 km/hr. The average speed for the first 320 km of the tour is:
- (A) 35.55 km/hr.  
(B) 36 km/hr.  
(C) 71 km/hr.  
(D) 71.11 km/hr.
46. Mudasir covers a distance of 1200 km in 70 days resting 9 hours a day, if he rests 10 hours a day and walks with speed  $1\frac{1}{2}$  times of the previous in how many days will he cover 840 km ?
- (A) 33 days  
(B) 35 days  
(C) 37 days  
(D) 39 days
47. The cost of the paint is Rs.36.50 per kg. If 1 kg of paint covers 16sq.ft, how much will it cost to paint outside of a cube having 8 feet each side ?
- (A) Rs.962  
(B) Rs.672  
(C) Rs.876  
(D) Rs.900
48. Which measurement unit represents volume?
- (A) Milliliter  
(B) Cubic centimeter  
(C) Meter cube  
(D) All of the above
49. Solve the triangle  $b = 36$   $a = 38$   $c = 18$  for perimeter of the triangle :
- (A) 54 units  
(B) 56 units  
(C) 74 units  
(D) 92 units
50. The circumference of a circular base of Cylinder is 44 cm and its height is 15 cm. Then the volume of the cylinder is :
- (A) 2247 cub. Cm  
(B) 2311 cub. Cm  
(C) 2614 cub. Cm  
(D) 2759 cub. Cm
51. Among the following which one is a non-parametric statistic?
- (A) Pearson's correlation  
(B) Spearman's Correlation  
(C) T-statistic  
(D) F-statistic



52. Among the following which is a data visualization method?
- (A) Pie chart & Bar chart
  - (B) Line
  - (C) Pentagon
  - (D) Circle & Triangle
53. In Data Processing, what does the abbreviation SAP stand for?
- (A) Systems, Algorithms, Processes
  - (B) Systems, Authorizations, Programs
  - (C) Sales, Allocations, Purchases
  - (D) Systems, Applications, Products
54. Which among the following is software for the analysis of qualitative data?
- (A) R
  - (B) STATA
  - (C) NVivo
  - (D) SPSS
55. Which among the following companies was recently implicated in a global data theft crime?
- (A) Cisco
  - (B) Google
  - (C) Cambridge Analytica
  - (D) Amazon
56. A statistical measure that indicates the extent to which changes in one factor are accompanied by changes in another :
- (A) Quartile deviation
  - (B) Standard deviation
  - (C) Range
  - (D) Correlation coefficient
57. Method of sample that is simply available to the researcher by virtue of its accessibility is called:
- (A) Snowball sampling
  - (B) Convenience sampling
  - (C) Clustered sampling
  - (D) Systematic sampling
58. Snowball sampling technique falls under the category of:
- (A) Random sampling
  - (B) Non-probability sampling
  - (C) Probability sampling
  - (D) Quota sampling
59. Which of the following is true about Hypothesis testing?
- (A) Answering yes/no questions about the data
  - (B) Estimating numerical characteristics of the data
  - (C) Describing associations within the data
  - (D) Modeling relationships within the data
60. Data analysis is a process of:
- (A) Transforming data
  - (B) Inspecting data
  - (C) Cleaning data
  - (D) All of the above

### **SECTION—III**

#### **(Logical Reasoning)**

61. In a top secret message, if LIVING is coded as KGSHLD. How will BUDDHA be coded?
- (A) ATACFX
  - (B) ATEEIB
  - (C) ATCCGZ
  - (D) KGSHLD

62. In the college end semester exams, Ajaz has lower marks than Shahnawaz, but has more than Reyaz. However, Mudasir also has more marks than Aijaz. Who has the lowest mark?
- (A) Ajaz  
(B) Shahnawaz  
(C) Reyaz  
(D) Mudasir
63. Choose the most meaningful sequence for the following.
1. Job      2. Independence  
3. Study    4. Income  
5. Examination
- (A) 3,1,2,4,5  
(B) 3,5,1,4,2  
(C) 2,5,3,1,4  
(D) 1,4,2,3,5
64. If First January 2022 was a Thursday, then what day of the week was it on 31<sup>st</sup> March of that year?
- (A) Monday  
(B) Tuesday  
(C) Thursday  
(D) Wednesday
65. Select the number from among the given options that can replace the question mark (?) in the following series.
- 86,74,62,54, ?,42,38
- (A) 43  
(B) 44  
(C) 46  
(D) 50
66. The reasoning which would be helpful in seeking new knowledge of facts about the world is:
- (A) Speculative  
(B) Demonstrative  
(C) Inductive  
(D) Deductive
67. The product of any three consecutive integers is divisible by 6. Therefore,  $3 \times 4 \times 5 (=60)$ , is divisible by 6. Which type of reasoning is embodied here?
- (A) Abductive Reasoning  
(B) Deductive Reasoning  
(C) Inductive Reasoning  
(D) Non-verbal Reasoning
68. Three of the following four letter clusters are alike way and one is different. Select the odd one:
- (A) IMPV  
(B) JMSU  
(C) YTSR  
(D) AEKM
69. Point B is 2 km to the North of point A. Point C is 3km to the East of point B. Point D is 3 km to the North of point C. Point E is 6 km to the West of point D. In which direction is the A with respect to E?
- (A) South  
(B) East  
(C) South-East  
(D) South-West
70. If South-East direction becomes North, North East direction becomes West and so on. What will South direction become?
- (A) North  
(B) North - East  
(C) North-West  
(D) South - West

71. In a clock, at 3pm hour hand is pointing to West and minute hand is pointing to south. At what direction hour will be pointing at 9 pm?
- (A) North  
(B) South  
(C) East  
(D) West
72. How many such pairs of letters are there in the word 'MEDICINE', each of which has as many letters between them in the word (both forward and backward direction) as they have between them in the English Alphabet?
- (A) Four  
(B) Three  
(C) Two  
(D) None
73. How many such pairs of letters are there in the word MONOPOLY each of which has as many letters between them in the word (in both forward and backward directions), as they have been there in the English alphabetical series?
- (A) Five  
(B) Four  
(C) Six  
(D) Seven
74. Three friends Iqra, Zoya and Ifra had lunch at a restaurant. When the bill was received, Iqra paid  $\frac{2}{3}$  as much as Zoya paid and Zoya paid  $\frac{1}{2}$  as much as Ifra paid. What fraction of the bill did Zoya pay?
- (A)  $\frac{2}{13}$   
(B)  $\frac{3}{11}$   
(C)  $\frac{5}{7}$   
(D)  $\frac{9}{11}$
75. 6 years ago Aneesa was five times the age of her daughter. After 4 years the age of Aneesa will be 5 years more than twice the age of her daughter, how old is Aneesa today?
- (A) 31  
(B) 33  
(C) 35  
(D) 36
76. If '\*' means 'Addition', '+' means 'Subtraction', '=' means 'Multiplication' and '-' means 'Division', then  $64=5 + 20 * 35-7=?$
- (A) 305  
(B) 309  
(C) 313  
(D) 315
77. In a group of cows and hens, the number of legs is 48 more than twice the number of heads. The number of bulls is:
- (A) 24  
(B) 26  
(C) 48  
(D) 50
78. Some equations have been solved on the basis of a certain system. Find the correct answer for the unsolved equation on that basis.
- If  $45 \times 72 = 9$ ,  $40 \times 51 = 7$ , then  $12 \times 40 = ?$
- (A) 2  
(B) 4  
(C) 6  
(D) 8



79. Select the option in which the relationship between the words is the same as that between the given pair of words.  
Player: Team  
(A) Band: Musician  
(B) Class: Students  
(C) Flowers: Bouquet  
(D) Grapes: Dozen
80. In the following question, select the related word pair from the given alternatives.  
Book: Pages ::?:?  
(A) Tyre : Round  
(B) Car: Tyre  
(C) Pen : Write  
(D) Writer: Write
81. Select the option that is related to the third number in the same way as the second number is related to the first number.  
223: 350::519:?  
(A) 645  
(B) 654  
(C) 687  
(D) 736
82. Select the set in which the numbers are related in the same way as are the numbers of the following set :  
(2, 7, 57)  
(A) (3,20,81)  
(B) (3,27,729)  
(C) (4,21,463)  
(D) (5,21,121)
83. Find the missing term in the sequence given below:  
1,4,27, 16, ? , 36, 343, .....  
(A) 51  
(B) 52  
(C) 64  
(D) 125
84. Find the missing number from the below options
- |    |   |   |
|----|---|---|
| 27 | 4 | 3 |
| 17 | 6 | 5 |
| 31 | 3 | ? |
- (A) 34  
(B) 10  
(C) 3  
(D) 1
85. Which two signs should be interchanged to make the following equation correct?  $4 \div 8 + 5 - 6x^2 = 34$   
(A) x, +  
(B)  $\div$ , x  
(C)  $\div$ , +  
(D) +, -
86. Find the dissimilar word from among the following:  
(A) Asia  
(B) Africa  
(C) Europe  
(D) China
87. Identify the number that is different from the rest:  
(A) 31  
(B) 37  
(C) 42  
(D) 43

88. Select the number from the options that is similar to the numbers in the given set. (425, 902, 713)
- (A) 624  
(B) 555  
(C) 319  
(D) 218
89. Which word does not belong with the others?
- (A) Rudder  
(B) Fin  
(C) Beak  
(D) Wing
90. Melt: Liquid :: Freeze :
- (A) Solid  
(B) Ice  
(C) Condense  
(D) Push
92. G20 comprises of European Union and ..... :
- (A) 20 countries  
(B) 19 countries  
(C) Above 20 countries  
(D) None of the above
93. The South Asian Association for Regional Cooperation (SAARC) headquarters is situated in which country?
- (A) UAE  
(B) Nepal  
(C) Bangladesh  
(D) Pakistan
94. What was the theme of World Tourism Day 2022 ?
- (A) Rethinking Tourism  
(B) Rural and Community Centric Tourism  
(C) Tourism for Inclusive Growth  
(D) Tourism & Rural Development

#### SECTION—IV

##### (General Awareness)

91. Which of the following statements regarding Isolation during COVID-19 is/are correct?
1. It is used for people suffering from COVID-19 symptoms or who have tested positive for the virus.
  2. In isolation means being separated from other people, mainly in a medical facility where you can receive clinical care.
- (A) Only 1  
(B) Only 2  
(C) Both 1 and 2  
(D) Neither 1 nor 2
95. Which state is set to set up world's largest jungle safari park across 10,000 acres?
- (A) Tamil Nadu  
(B) Madhya Pradesh  
(C) Haryana  
(D) Nagaland
96. Which among the following temples is constructed over a sacred spring?
- (A) Amarnath Temple  
(B) Raghunath Temple  
(C) Khirbhawani Temple  
(D) Shankaracharya Temple

97. Which Kashmiri poet is regarded as the epitome of romantic poetry?
- (A) Rasul Mir  
(B) Haba Khatoon  
(C) Gani Kashmiri  
(D) Zinda Koul
98. Who among the following Arab scholars studied Sanskrit and Astronomy for a decade at Varanasi ?
- (A) Alberuni  
(B) Amir Khusrau  
(C) Al'bidari  
(D) Al'Masher
99. Noor Mohammad Shah Kashmiri musician is famous for which music?
- (A) Western  
(B) Sufi  
(C) Punjabi  
(D) Pahari
100. Rath Yatra at Puri is celebrated in honour of which God?
- (A) Lord Jagannath  
(B) Lord Shiva  
(C) Lord Rama  
(D) Lord Vishnu
101. Which of the forest ecosystems is marked by the cold region high rainfall and evergreen conifers?
- (A) Boreal forest ecosystem  
(B) Tundra ecosystem  
(C) Temperate Deciduous forest  
(D) None of the above
102. The C. 1.2 variant of the Coronavirus disease, was first reported in which country?
- (A) China  
(B) South Africa  
(C) India  
(D) USA
103. With reference to Jammu & Kashmir, which among the following appointments is / are made by President of India as per the provisions of Constitution of Jammu & Kashmir?
1. Governor of Jammu & Kashmir
  2. Judge of the High Court of Jammu & Kashmir
  3. Chief Justice of the High Court of Jammu & Kashmir
- Choose the correct option from the codes given below:
- (A) Only 1 & 2  
(B) Only 2 & 3  
(C) Only 1 & 3  
(D) 1, 2 & 3




104. Draaj Bridge has been recently opened for its operations in which district of Jammu and Kashmir?
- (A) Bandipora
  - (B) Anantnag
  - (C) Rajouri
  - (D) Kathua
105. Cellular Jail, also known as *Kālā Pāni*, a British colonial prison is situated in:
- (A) Agra
  - (B) Port Blair
  - (C) Lakshadweep
  - (D) Colombo
106. What is the name given to the device that converts between two different types of transmission for interoperation?
- (A) Bridge Router
  - (B) Protocol Convertor
  - (C) Multilayer Switch
  - (D) Hub Joiner
107. Martand temple is dedicated to :
- (A) Lord Surya
  - (B) Lord Rama
  - (C) Goddess Mahakali
  - (D) Lord Shiva
108. International organization which is responsible for environmental sustainability and promotes tourism as a driver of economic growth is classified as
- (A) United Nations Industrial Commission
  - (B) United Nations Environment Programme
  - (C) United Nations World Tourism Organization
  - (D) OPEC
109. Phnom Penh is the capital of which of the following countries?
- (A) Denmark
  - (B) Canada
  - (C) Cambodia
  - (D) Cuba
110. During the reign of which among the following Mughal rulers, maximum numbers of books on classical music were written?
- (A) Akbar
  - (B) Jahanagir
  - (C) Shahjahan
  - (D) Aurangzeb
111. What is the source of Veshaw Nallah that flows through Aharbal?
- (A) Kazinag
  - (B) Kousarnag
  - (C) Sheshnag
  - (D) Verinag
112. Which among the following is called India's market watch dog?
- (A) RBI
  - (B) SEBI
  - (C) NABARD
  - (D) SBI

113. Which is the first Indian airport to launch an exclusive terminal for processing and storage of agro and pharma products?
- (A) Chennai International Airport  
(B) Indira Gandhi International Airport, Delhi  
(C) Chhatrapati Shivaji International Maharaj Airport, Mumbai  
(D) Pondicherry Airport
114. Which Union Ministry is associated with 'YUVA 2.0' Scheme?
- (A) Ministry of Education  
(B) Ministry of MSME  
(C) Ministry of Youth Affairs and Sports  
(D) Ministry of Commerce and Industry
115. World's largest temple is located in :
- (A) India  
(B) Nepal  
(C) Cambodia  
(D) Laos
116. Which of the below is a palm-shaped, man-made island in Dubai?
- (A) Palm Dubai  
(B) Palm Jumeriah  
(C) Palm UAE  
(D) None of the above
117. Which of the below State/UT is famous for weaving carpets?
- (A) Sikkim  
(B) Jammu & Kashmir  
(C) UP  
(D) Orissa
118. How many Civil Airports are there in Jammu and Kashmir?
- (A) Three  
(B) Two  
(C) One  
(D) None of the above
119. During the year 2021, India received the highest number of foreign tourists from:
- (A) United States  
(B) United Kingdom  
(C) Bangladesh  
(D) Sri Lanka
120. Hariparbat fort was constructed by:
- (A) Shah Jahan  
(B) Sheikh Mohammed Abdullah  
(C) Atta Mohammed Khan  
(D) Narendra Modi

## ROUGH WORK



**ENTRANCE TEST-2022****SCHOOL OF BUSINESS STUDIES****MASTER OF TOURISM AND TRAVEL MANAGEMENT**Question Booklet Series 

Total Questions : 120

Time Allowed : 130 Minutes

Roll No. : 

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**Instructions for Candidates :**

1. Write your Entrance Test Roll Number in the space provided at the top of this page of Question Booklet and fill up the necessary information in the spaces provided on the OMR Answer Sheet.
2. OMR Answer Sheet has an Original Copy and a Candidate's Copy glued beneath it at the top. While making entries in the Original Copy, candidate should ensure that the two copies are aligned properly so that the entries made in the Original Copy against each item are exactly copied in the Candidate's Copy.
3. All entries in the OMR Answer Sheet, including answers to questions, are to be recorded in the Original Copy only.
4. Choose the correct / most appropriate response for each question among the options A, B, C and D and darken the circle of the appropriate response completely. The incomplete darkened circle is not correctly read by the OMR Scanner and no complaint to this effect shall be entertained.
5. Use only blue/black ball point pen to darken the circle of correct/most appropriate response. In no case gel/ink pen or pencil should be used.
6. Do not darken more than one circle of options for any question. A question with more than one darkened response shall be considered wrong.
7. There will be 'Negative Marking' for wrong answers. Each wrong answer will lead to the deduction of 0.25 marks from the total score of the candidate.
8. Only those candidates who would obtain positive score in Entrance Test Examination shall be eligible for admission.
9. Do not make any stray mark on the OMR sheet.
10. Calculators and mobiles shall not be permitted inside the examination hall.
11. Rough work, if any, should be done on the blank sheets provided with the question booklet.
12. OMR Answer Sheet must be handled carefully and it should not be folded or mutilated in which case it will not be evaluated.
13. Ensure that your OMR Answer Sheet has been signed by the Invigilator and the candidate himself/herself.
14. At the end of the examination, hand over the OMR Answer Sheet to the invigilator who will first tear off the original OMR sheet in presence of the Candidate and hand over the Candidate's Copy to the candidate.



## (English Language Comprehension)

**Directions Q. No. 1 to 5 :** Read the following passage carefully and choose the best answer out of the four alternatives. Certain words are given in bold to help you to locate them while answering some of the questions.

The happy man is the man who lives objectively, who has free affections and wide interests, who secures his happiness through these interests and affections and through the fact that they in turn make him an object of interest and affection to many others. To be the recipient of affection is a potent cause of happiness, but the man who demands affection is not the man upon whom it is bestowed. The man who receives affection is, speaking broadly, the man who gives it. But it is useless to attempt to give it as a calculation, in the way in which one might lend money at interest, for a calculated affection is not genuine and is not felt to be so by the recipient. What then can a man do who is unhappy because he is encased in self? So long as he continues to think about the causes of his unhappiness, he continues to be self-centered and therefore does not get outside it. It must be by genuine interest, not by simulated interests adopted merely as a medicine. Although this difficulty is real, there is nevertheless much that he can do if he has rightly diagnosed his trouble. If for example, his trouble is due to a sense of sin, conscious or unconscious, he can first persuade his conscious mind that he has no reason to feel sinful, and then proceed, to plant this rational conviction in his unconscious mind, concerning himself meanwhile with some more or less neutral activity. If he succeeds in dispelling the sense of sin, it is possible that genuine objective interests will arise spontaneously. If his trouble is self-pity, he can deal with it in the same manner after first persuading himself that there is nothing extraordinarily unfortunate in his circumstances. If fear is his trouble, let him practice exercises designed to give courage. Courage has been recognized from time immemorial as an important virtue, and a great part of the training of boys and

young men has been devoted to producing a type of character capable of fearlessness in battle. But moral courage and intellectual courage have been much less studied. They also, however, have their technique. Admit to yourself every day at least one painful truth, you will find it quite useful. Teach yourself to feel that life would still be worth living even if you were not, as of course you are, immeasurably superior to all your friends in virtue and in intelligence. Exercises of this sort prolonged through several years will at last enable you to admit facts without flinching and will, in so doing, free you from the empire of fear over a very large field.

- Which of the following statements is SIMILAR in meaning to the word '**flinching**' as used in the passage ?  
 (A) explaining  
 (B) wincing  
 (C) convincing  
 (D) providing
- If a man is suffering from a sense of sin :  
 (A) he should admit his sin at once  
 (B) he should develop an internal focus of control  
 (C) he should consciously realize that he has no reason to feel sinful  
 (D) he should invite opinion of others
- What should a man do who is suffering from the feeling of self-pity ?  
 (A) He should persuade himself that everything is alright in his circumstances  
 (B) He should seek affection from others.  
 (C) He should consult an expert to diagnose his trouble  
 (D) He should control his passions and emotions



4. Which of the following statements is TRUE in the context of the passage ?
- (A) All passions stem from unhappiness.  
 (B) Any virtue has a dark side also.  
 (C) The happy man lives subjectively.  
 (D) One feels happy if one receives affection.
5. What happens to a man who demands affection ?
- (A) He tends to take a calculated risk.  
 (B) His feelings are reciprocated by others.  
 (C) He becomes a victim of a vicious circle.  
 (D) He takes affection for granted from others.
9. I saw \_\_\_\_\_ accident on the side of the road.
- (A) a  
 (B) the  
 (C) an  
 (D) None of the above
10. Kashmir valley has \_\_\_\_\_ ideal climate.
- (A) a  
 (B) the  
 (C) an  
 (D) None of the above
11. I \_\_\_\_\_ roganjosh.
- (A) liked  
 (B) likes  
 (C) have been liking  
 (D) like

**Directions Q. No. 6 to 20 :** Choose the correct response to complete each sentence.

6. People from central India spend their holidays in \_\_\_\_\_ mountains.
- (A) a  
 (B) the  
 (C) an  
 (D) None of the above
7. Usman will arrive in \_\_\_\_\_ hour.
- (A) a  
 (B) the  
 (C) an  
 (D) None of the above
8. Vinnay is \_\_\_\_\_ most intelligent boy in the class.
- (A) a  
 (B) the  
 (C) an  
 (D) None of the above
12. She \_\_\_\_\_ to college every day.
- (A) go  
 (B) goes  
 (C) will go  
 (D) gone
13. He \_\_\_\_\_ for him for two days.
- (A) is waiting  
 (B) have been waiting  
 (C) had been waiting  
 (D) has been waiting
14. The Police Commissioner \_\_\_\_\_ for about half an hour when encounter started.
- (A) had been speaking  
 (B) has been speaking  
 (C) was speaking  
 (D) have been speaking



15. At present, he \_\_\_\_\_ in Delhi University. **Directions Q. No. 21 to 25 : Select the word with same meaning.**
- (A) work  
(B) works  
(C) worked  
(D) is working
16. Which of these belong to definite articles ?
- (A) the  
(B) a and the  
(C) an and the  
(D) a and an
17. Which of these belong to indefinite articles ?
- (A) a  
(B) a and an  
(C) an and the  
(D) a and the
18. Don't forget to give me a call when you \_\_\_\_\_ (go) to the club.
- (A) go  
(B) went  
(C) gone  
(D) have gone
19. I have never \_\_\_\_\_ (be) to Port Blair to visit Cellular Jail.
- (A) be  
(B) been  
(C) being  
(D) had been
20. My father scolded me because I \_\_\_\_\_ (drive) through the hills late in the night, when it was raining heavily.
- (A) driving  
(B) drive  
(C) drove  
(D) driven
21. Pragmatic :
- (A) optimistic  
(B) vague  
(C) idealistic  
(D) indefinite
22. August :
- (A) common  
(B) ridiculous  
(C) petty  
(D) dignified
23. Correspondence :
- (A) letters  
(B) documents  
(C) contracts  
(D) agreements
24. Gratify :
- (A) Pacify  
(B) Indulge  
(C) Frank  
(D) Appreciate
25. Debacle :
- (A) Defeat  
(B) Collapse  
(C) Disgrace  
(D) Decline

**Directions Q. No. 26 to 30 :** The following questions are written in a random way. You have to arrange jumble sentences into a meaningful paragraph by rearranging these parts which are labeled P, Q, R and S to produce the correct sentences.

26. P. was designed by the British architect George Wittet and

Q. The Gateway of India

R. in the year 1924

S. was opened for general Public

The proper sequence should be :

(A) SRQP

(B) PQSR

(C) QPSR

(D) QSPR

27. P. by an emperor named Shah Jahan

Q. the Taj Mahal is a

R. in memory of his wife Mumtaz Mahal

S. beautiful monument built in 1631

The proper sequence should be :

(A) QSPR

(B) QSRP

(C) QPRS

(D) PQRS

28. P. customs and manners is that

Q. we learn to appreciate the good points of others

R. the advantages of travelling to different places and having

S. the opportunity of observing people's

The proper sequence should be :

(A) QSPR

(B) RSPQ

(C) QPRS

(D) PQRS

29. P. Victoria Memorial

Q. represents a unique combination of

R. classical European architecture and Mughal motifs

S. one of India's most beautiful monuments

The proper sequence should be :

(A) RQPS

(B) QRSP

(C) PSQR

(D) PQRS

30. P. till the other day

Q. women who were content being housewives

R. about spending their time cooking

S. now sound apologetic

The proper sequence should be :

(A) PQRS

(B) QPSR

(C) RQPS

(D) RSPQ

## PART—2

### (Quantitative Aptitude & Data Interpretation)

**Directions Q. No. 31 to 60 :** Choose the right answer.

31. A bus covers its journey at the speed of 80 km/hr in 10 hours. If the same distance is to be covered in 4 hours, by how much the speed of car will have to increase ?

(A) 90 km/hr

(B) 100 km/hr

(C) 110 km/hr

(D) 120 km/hr



32. Rahul, Bindesh and Ravi can do a piece of work in 24, 30 and 40 days respectively. They start the work together but Ravi leaves 4 days before the completion of the work. In how many days is the work done ?
- (A) 10 days  
(B) 11 days  
(C) 12 days  
(D) 13 days
33. Ajay completes a journey in 10 hrs. He travels first half of the journey at the rate of 21 km/hr and second half at the rate of 24 km/hr. Find the total journey in km.
- (A) 224 km  
(B) 230 km  
(C) 234 km  
(D) 240 km
34. A person travels from Lalchowk to Qamerwari at a speed of 40 km/hr and returns by increasing his speed by 50%. What is his average speed for both the trips ?
- (A) 45 km/hr  
(B) 48 km/hr  
(C) 50 km/hr  
(D) 55 km/hr
35. If a person sells a shawl for Rs. 5200, making a profit of 30%, then the cost price of the shawl is :
- (A) 4800  
(B) 4600  
(C) 4400  
(D) 4000
36. A shopkeeper purchases several articles at the rate of 13 for Rs. 10 and sells them at the rate of 10 for Rs. 13. What is his gain/loss ?
- (A) 25% loss  
(B) 56% gain  
(C) 56% loss  
(D) 69% gain
37. The ratio of the present age of father to that of son is 7:2. After 10 years their ages will be in the ratio of 9:4. The present age of the father is :
- (A) 25 years  
(B) 30 years  
(C) 35 years  
(D) 40 years
38. The ratio of numbers of girls and boys participating in MTTM entrance examination of University of Kashmir is 4:5. If the number of girls is 212, determine the number of boys participating in the MTTM entrance examination.
- (A) 265  
(B) 255  
(C) 250  
(D) 245
39. If the ratio of present ages of Salma and Sadiq is 5:7 and after 6 years the ratio will be 3: what is the present age of Salma ?
- (A) 35  
(B) 40  
(C) 42  
(D) 45

40. The sum of 2 numbers is 36 and their product is 248. What will be the sum of their reciprocals ?  
 (A) 212  
 (B)  $9/62$   
 (C)  $65/248$   
 (D)  $248/36$
41. The difference between a number and its two-fifth is 45. What is the number ?  
 (A) 65  
 (B) 75  
 (C) 80  
 (D) 85
42. In an entrance exam, 3 marks is awarded for every correct answer and (-1) for every wrong answer. If a student gets 38 marks after attempting all questions, find the number of questions answered correctly if the total questions were 70.  
 (A) 25  
 (B) 27  
 (C) 30  
 (D) 33
43. 36 are divided in 2 parts such that 8 times the first part added to 3 times the second part makes 203. What is the first part ?  
 (A) 15  
 (B) 17  
 (C) 19  
 (D) 23
44. If the length is increased by 25%, by what percent the width of a rectangle should be decreased so as to keep the area same ?  
 (A) 10%  
 (B) 20%  
 (C) 25%  
 (D) 30%
45. Who provided the definition for probability ?  
 (A) Marco Polo  
 (B) Simon Laplace  
 (C) Einstein  
 (D) Archimedes
46. A problem in mathematics is given to three students A, B and C. If the probability of A solving the problem is  $1/2$  and B not solving it is  $1/4$ . The whole probability of the problem being solved is  $63/64$  then what is the probability of solving it ?  
 (A)  $1/8$   
 (B)  $7/8$   
 (C)  $1/2$   
 (D)  $1/64$
47. Ashok has two newly launched phones A and B in his shop. The probability that phone A has good battery life is 0.7 and the probability that phone B has a good battery life is 0.8. Then find the probability that a phone has good battery life.  
 (A) 0.65  
 (B) 0.75  
 (C) 0.45  
 (D) 0.85



48. There are 6 multiple choice questions in an examination. How many sequences of answers are possible, if the first three questions have 4 choices each and the next three have 2 each ?  
 (A) 500  
 (B) 510  
 (C) 512  
 (D) 514
49. If  $(3X - Y) : (X + 5Y) = 5:7$ , then the value of  $(X - Y)$  is :  
 (A) 3:1  
 (B) 1:3  
 (C) 2:3  
 (D) 3:2
50. The largest sphere is carved out from a cube of side 21 cm, the volume of the remaining part is :  
 (A)  $4410 \text{ cm}^3$   
 (B)  $4370 \text{ cm}^3$   
 (C)  $4770 \text{ cm}^3$   
 (D)  $4120 \text{ cm}^3$
51. Find the product of two consecutive numbers where four times the first number is more than the thrice the second number by 10 :  
 (A) 156  
 (B) 210  
 (C) 182  
 (D) 306
52. If  $(a + b) = -1$ , and  $a^2 + b^2 = 25$ , then find the value of  $(a - b)^2$ .  
 (A) 36  
 (B) 49  
 (C) 82  
 (D) 66
53. If  $a$ ,  $b$  and  $c$  are numbers that satisfy the conditions :  
 $a + b + c = 20$  and  $a^2 + b^2 + c^2 = 200$   
 Then, what is the value of  $(a + b)^2 + (a + c)^2 + (b + c)^2$  ?  
 (A) 420  
 (B) 600  
 (C) 720  
 (D) 800
54. If  $a$ ,  $b$ ,  $c$  are real numbers such that  $a + b + c = 0$  and  $a^2 + b^2 + c^2 = 1$  then  $3a + 5b - 8c + 8a + 3b + 5c^2 + 5a - 8b + 3c^2$  is equal to  
 (A) 49  
 (B) 98  
 (C) 294  
 (D) 147
55. If  $a + b + c = 0$  then  $a^3 + b^3 + c^3$  is :  
 (A)  $abc$   
 (B)  $2abc$   
 (C)  $3abc$   
 (D)  $4abc$

**Directions Q. No. 56 to 60 :** Read the below given table and choose the right answers for the below given questions.

School	A		B		C		D	
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS
2001	300	80	280	60	320	84	450	70
2002	320	70	300	80	424	100	320	60
2003	340	90	420	120	230	70	360	90
2004	370	100	480	140	360	120	500	120

56. How many girls more participated in year 2004 as compared to 2003 for all schools taken together ?
- (A) 370  
(B) 110  
(C) 210  
(D) 480
57. The ratio of boys : girls for school B over the years 2001-2004 is :
- (A) 14:37  
(B) 17:34  
(C) 34:17  
(D) 37:10
58. The percentage increase in participation of boys from school B in 2004 over those in 2001 is nearly :
- (A) 28%  
(B) 58%  
(C) 71%  
(D) 72%
59. In year 2004 the number of participating girls is what percent of number of participating boys ?
- (A) 16:57  
(B) 17:56  
(C) 57:16  
(D) 56:17

60. The number of participants in year 2003 is :
- (A) 1640  
(B) 1720  
(C) 1830  
(D) 2000

### PART—3

#### (Logical Reasoning)

**Directions Q. No. 61 to 65 :** In the following questions, the first word is given in capital letters followed by four alternative words. Select from the alternatives the word nearest in meaning to the word given in capital letters.

61. BENEVOLENT :

- (A) Valid  
(B) Kind  
(C) Cruel  
(D) Rich

62. GLORY :

- (A) Fame  
(B) Pride  
(C) Wealth  
(D) Glamour

63. ZENITH :

- (A) Bright  
(B) Climax  
(C) Sharp  
(D) Bravery

64. FORSAKE :

- (A) Punish  
(B) Benefit  
(C) Abandon  
(D) Forgive



48. The  
exa  
are  
4 c

65. ADVERSITY :

- (A) Helplessness
- (B) Crises
- (C) Failure
- (D) Misfortune

(A) **Directions Q. No. 66 to 70 :** In the following questions, the first word is given in capital letters followed by four alternative words. Select from the alternatives the word that is most nearly opposite in meaning to the word given in capital letters.

49. If  
o

66. BARREN:

- (A) Arid
- (B) Wintry
- (C) Fertile
- (D) Balmy

67. CONSEQUENTIAL :

- (A) Momentous
- (B) Paltry
- (C) Trivial
- (D) Scanty

50.

68. VERIFY :

- (A) Justify
- (B) Authenticate
- (C) Refute
- (D) Corroborate

51

69. SCARCE :

- (A) Seldom
- (B) Rare
- (C) Hardly
- (D) Abundant

70. SALUTATION :

- (A) Attention
- (B) Greetings
- (C) Adieu
- (D) Regards

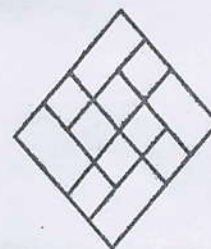
**Directions Q. No. 71 to 75 :** Choose the correct answer.

71. How many triangles are there in the below given figure ?



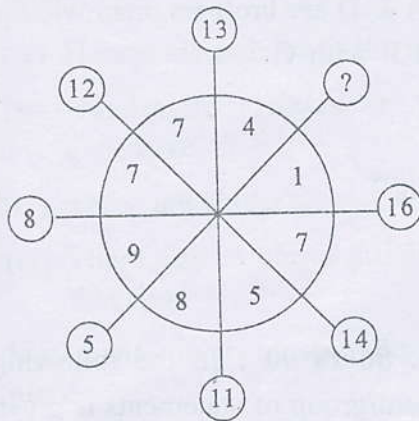
- (A) 8
- (B) 16
- (C) 24
- (D) 32

72. How many rhombuses are there in the following figure ?



- (A) 12
- (B) 16
- (C) 14
- (D) 18

3. Which number should replace the question mark ?



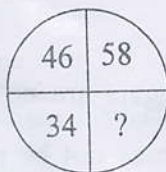
- (A) 15  
(B) 12  
(C) 17  
(D) 11

74. Which number should replace the question mark ?

			14	
	22			
			34	
41				
		53		?

- (A) 24  
(B) 55  
(C) 34  
(D) 14

75. Which number should replace the question mark ?



- (A) 22  
(B) 68  
(C) 72  
(D) 92

**Directions Q. No. 76 to 80 :** In the following questions, a series is given with one term missing. Choose the correct alternative from the given options that will complete the series.

76. 1, 2, 6, 15, ?, 56, 92

- (A) 31  
(B) 32  
(C) 33  
(D) 34

77. 40, 60, 47, 53, 54, ?

- (A) 23  
(B) 26  
(C) 45  
(D) 46

78.  $7, 2 = 59$ ;  $5, 3 = 28$ ;  $9, 1 = 810$ ;  $2, 1 = 13$ ;  
 $5, 4 = ?$

- (A) 9  
(B) 19  
(C) 20  
(D) 68

79. 2, 7, 14, 23, ?, 47

- (A) 28  
(B) 34  
(C) 31  
(D) 38

80. 4, 13, 40, 121, ?

- (A) 360  
(B) 362  
(C) 364  
(D) 350



**Directions Q. No. 81 to 85 :** In each of the following questions, study the relationship mentioned between the persons and then from the given options, select the right relationship as the answer.

81. Raju introduces Sandeep, "He is the husband of the granddaughter of the father of my father." How is Sandeep related to Raju ?

- (A) Uncle
- (B) Brother-in-law
- (C) Co-brother
- (D) Brother

82. Introducing a man, Neha said "His mother is the only daughter of my mother." How is the man related to Neha ?

- (A) brother
- (B) father
- (C) son
- (D) grandson

83. A's mother is sister of B and has a daughter C. How is A related to B ?

- (A) Father
- (B) Niece
- (C) Daughter
- (D) Uncle

84. A is B's wife and C is A's sister. D is the father of C, while E is D's son. What is the relation of E to B ?

- (A) Brother
- (B) Cousin
- (C) Brother-in-law
- (D) Father-in-law

85. A is brother of B, C is a father of D, E is mother of B, A & D are brothers, then what is the relation of E with C ?

- (A) Sister
- (B) Sister-in-law
- (C) Niece
- (D) Wife

**Directions Q. No. 86 to 90 :** In the following questions, a statement/group of statements is given followed by some conclusions. Without resolving anything yourself, choose the conclusion which logically follows from the statement(s).

86. **Statement**—One must work hard to score well in the examination.

- (A) Hard working person is a stupid person.
- (B) All those who work hard, never score good.
- (C) Examination is not related with hard work.
- (D) Without hard work one is bound to fail.

87. **Statement**—Ability is poor man's wealth.

- (A) A poor man can earn wealth if he has ability.
- (B) A poor man is not always able.
- (C) A rich man is always able.
- (D) A rich man does not have the ability to earn money.

88. **Statement**—All beggars are not poor.

- (A) Some beggars may not be poor.
- (B) If A is not rich, then A is not a beggar.
- (C) All those who are poor are beggars.
- (D) If A is rich, then A is not a beggar.

**Statement**—Most articles in the shop are expensive.

- (A) Handmade articles in the shop are cheap.
- (B) Handmade articles in the shop are expensive.
- (C) There are cheap articles also in the shop.
- (D) There are no cheap articles available in that shop.

0. **Statement**—Every museum displays interesting pieces.

- (A) Some museums have no visitors.
- (B) Interesting pieces are only in the museum.
- (C) No museum is without display pieces.
- (D) Museums are meant for artifacts only.

#### PART—4

##### (General Awareness)

91. International Day for the Girl Child is observed on :

- (A) March 21
- (B) August 23
- (C) October 11
- (D) December 12

92. World Heritage Day is observed on :

- (A) April 18
- (B) August 15
- (C) January 26
- (D) 11 June

93. World Tourism Day is celebrated on :

- (A) 15 March
- (B) August 15
- (C) January 26
- (D) September 27

94. One People, One State and One Leader was the policy of :

- (A) Lenin
- (B) Mahatma Gandhi
- (C) Hitler
- (D) Mussolini

95. Exposure to sunlight helps a person improve his health because :

- (A) The pigment cells in the skin get stimulated and produce a healthy tan
- (B) The ultraviolet rays convert skin oil into Vitamin D
- (C) Resistance power increases
- (D) The infrared light kills bacteria in the body

96. Who is known as 'the father of Indian missile technology' ?

- (A) Dr. Chidambaram
- (B) Dr. A.P.J. Abdul Kalam
- (C) Dr. U.R. Rao
- (D) Dr. Homi Bhabha

97. First Indian woman to win Man Booker Prize ?

- (A) Arundhati Roy
- (B) Kiran Desai
- (C) V.S. Naipaul
- (D) Sushma Swaraj

98. How many players are there on each side in a baseball match ?

- (A) 5
- (B) 6
- (C) 7
- (D) 8



99. When India first participated in the Olympic Games ?  
 (A) 1947  
 (B) 1950  
 (C) 1972  
 (D) 1920
100. Which country has the largest coast line ?  
 (A) India  
 (B) Canada  
 (C) USA  
 (D) Sri Lanka
101. India's National Carrier Air India was sold to which company ?  
 (A) Reliance Industries  
 (B) Proctor & Gamble  
 (C) TATA Group  
 (D) Mahindra Group
102. The Char Dham, the different abodes of God widely revered by the Hindus are :  
 (A) Badrinath, Dwarka, Puri and Rameshwaram  
 (B) Amarnath, Vaishno Devi, Ragunath temple, Shanker Acharya  
 (C) Yamunotri, Gangotri, Kedarnath, and Badrinath  
 (D) Tirupati, Dwarka, Amarnath, Ujjain.
103. The Annual Amarnath Yatra concludes on :  
 (A) Holi  
 (B) Shivaratri  
 (C) Diwali  
 (D) Raksha Bandhan
104. High altitude Lake enroute to Amarnath Cave :  
 (A) Kousarnag  
 (B) Gangabal  
 (C) Sheshnag  
 (D) Alpathar
105. World Tourism Day 2022 theme :  
 (A) Rural and Community Centric Tourism  
 (B) Tourism for Inclusive Growth  
 (C) Tourism and Rural Development  
 (D) Tourism and the Digital Transformation
106. Which is the highest mountain peak in India ?  
 (A) Sunset peak  
 (B) Kanchenjunga  
 (C) Nanda Devi  
 (D) Saser Kangri
107. The Union Cabinet, chaired by Prime Minister Narendra Modi, approved the National Education Policy 2020 on :  
 (A) July 29, 2020  
 (B) July 29, 2021  
 (C) January 29, 2020  
 (D) January 29, 2022
108. The bill for the Jammu and Kashmir Reorganization Act, 2019 received the President's assent on :  
 (A) 5 August 2019  
 (B) 6 August 2019  
 (C) 7 August 2019  
 (D) 9 August 2019
109. Largest Mughal garden in Kashmir :  
 (A) Nishat  
 (B) Shalimar  
 (C) Chashmeshahi  
 (D) Pari Mahal

110. Who was the first Prime Minister of Jammu & Kashmir ?
- (A) Bakshi Ghulam Mohammad
  - (B) Sheikh Mohammad Abdullah
  - (C) Mehr Chand Mahajan
  - (D) Ghulam Mohammed Sadiq
111. Kaziranga National Park is famous for which endangered animal ?
- (A) Langur
  - (B) Hangul
  - (C) Rhinoceros
  - (D) Bear
112. The preceding government agency of NITI Aayog :
- (A) Union Public Service Commission
  - (B) Election Commission of India
  - (C) Planning Commission
  - (D) None of the above
113. Total number of Lok Sabha seats in Indian Parliament :
- (A) 788
  - (B) 543
  - (C) 245
  - (D) 911
114. First National Park of India :
- (A) Hailey National Park
  - (B) Dachigam National Park
  - (C) Jim Corbett National Park
  - (D) Rajaji National Park
115. Source of Aharbal waterfall stream :
- (A) Alpathar
  - (B) Kausarnag
  - (C) Sheshnag
  - (D) Veerinag
116. Main reason behind the closure of famous Silk Route :
- (A) Trade boycott by Ottoman Empire
  - (B) Lack of business facilities
  - (C) Harsh weather
  - (D) None of the above
117. Headquarter of United Nations World Tourism Organization :
- (A) Colombo
  - (B) Madrid
  - (C) Dubai
  - (D) Mumbai
118. Kovalam beach is located in the city :
- (A) Mumbai
  - (B) Panji
  - (C) Chennai
  - (D) None of the above
119. Origin of river Ganga :
- (A) Gaumukh
  - (B) Harmukh
  - (C) Kailash
  - (D) Amarkantak
120. Which is the tallest statue in the world ?
- (A) Statue of Liberty, USA
  - (B) Peter the Great statue, Russia
  - (C) Sendai Daikannon, Japan
  - (D) Statue of Unity, India



Sr. No. ....

# ENTRANCE TEST-2021

## SCHOOL OF BUSINESS AND MANAGEMENT STUDIES

### MASTER IN TOURISM AND TRAVEL MANAGEMENT

Question Booklet Series

A

Total Questions : 120

Time Allowed : 130 Minutes

Roll No. :

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#### Instructions for Candidates :

1. Write your Entrance Test Roll Number in the space provided at the top of this page of Question Booklet and fill up the necessary information in the spaces provided on the OMR Answer Sheet.
2. OMR Answer Sheet has an Original Copy and a Candidate's Copy glued beneath it at the top. While making entries in the Original Copy, candidate should ensure that the two copies are aligned properly so that the entries made in the Original Copy against each item are exactly copied in the Candidate's Copy.
3. All entries in the OMR Answer Sheet, including answers to questions, are to be recorded in the Original Copy only.
4. Choose the correct / most appropriate response for each question among the options A, B, C and D and darken the circle of the appropriate response completely. The incomplete darkened circle is not correctly read by the OMR Scanner and no complaint to this effect shall be entertained.
5. Use only blue/black ball point pen to darken the circle of correct/most appropriate response. In no case gel/ink pen or pencil should be used.
6. Do not darken more than one circle of options for any question. A question with more than one darkened response shall be considered wrong.
7. There will be '**Negative Marking**' for wrong answers. Each wrong answer will lead to the deduction of 0.25 marks from the total score of the candidate.
8. Only those candidates who would obtain positive score in Entrance Test Examination shall be eligible for admission.
9. Do not make any stray mark on the OMR sheet.
10. Calculators and mobiles shall not be permitted inside the examination hall.
11. Rough work, if any, should be done on the blank sheets provided with the question booklet.
12. OMR Answer Sheet must be handled carefully and it should not be folded or mutilated in which case it will not be evaluated.
13. Ensure that your OMR Answer Sheet has been signed by the Invigilator and the candidate himself/herself.
14. At the end of the examination, hand over the OMR Answer Sheet to the invigilator who will first tear off the original OMR sheet in presence of the Candidate and hand over the Candidate's Copy to the candidate.

**SECTION—I**  
**(English Comprehension)**

**Directions for Questions 1-5 : Choose the word that is most nearly *similar in meaning* to the word in capital letters (Synonyms) :**

1. ANECDOTE  
(A) Story  
(B) Medicine  
(C) Argument  
(D) Unwanted
2. CANDOR  
(A) Generous  
(B) Falsifier  
(C) Truthfulness  
(D) Rough
3. PANDEMONIUM  
(A) great joy  
(B) utter confusion  
(C) loud noise  
(D) big crowd
4. SANGUINE  
(A) Clever  
(B) Proud  
(C) Hopeful  
(D) Modest
5. EPITOME  
(A) Precise  
(B) Summary  
(C) Spurn  
(D) Exemplar

**Directions for Questions 6-10 : Choose the word that is *opposite in meaning* to the word in capital letters (Antonyms) :**

6. ARTIFICIAL  
(A) Red  
(B) Solid  
(C) Truthful  
(D) Natural
7. RISIBLE  
(A) serious  
(B) amusing  
(C) ludicrous  
(D) ridiculous
8. TENEBROUS  
(A) Dark  
(B) Truthful  
(C) Bright  
(D) Quarrelsome
9. DOCILE  
(A) Pliable  
(B) Pliant  
(C) Quiet  
(D) Unyielding
10. HIRSUTE  
(A) shaggy  
(B) bald  
(C) erudite  
(D) glorious

**Directions for Questions 11-15 : In each of the sentence, the part which has been underlined, may or may not have grammatical error in it. Choose the correct option that shall replace this portion of the sentence to correct the sentence :**

11. I am tired as I am working since 7 O'clock in the morning.

- (A) I was working
- (B) I have been working
- (C) I had been working
- (D) I will be working

12. The chemist hadn't hardly any of those kind of medicines.

- (A) had hardly any of those kinds
- (B) had hardly not any of those kinds
- (C) had scarcely any of those kind
- (D) had hardly any of those kind

13. The easiest of the thing to do is to ask the address from the postman.

- (A) of the things to do
- (B) among the things to do
- (C) of the thing to be done
- (D) of all the things done

14. I gave my niece a children's very colourfully illustrated encyclopaedia.

- (A) a very colourfully illustrated children's encyclopaedia
- (B) a child's very colourfully illustrated encyclopaedia
- (C) an illustrated child's very colourful encyclopaedia
- (D) No improvement

15. Any able bodies man is eligible for the job.

- (A) any able-bodied men are
- (B) each able-bodied man is
- (C) any able-bodied men have been
- (D) No improvement

**Directions for Questions 16-20 : Pick the word with the correct spelling :**

16. (A) Exorbitant

(B) Exhorbitant

(C) Exhbitant

(D) Exxorbhitant

17. (A) Acqueisence

(B) Acquiescence

(C) Acaueiscence

(D) Acquescence

18. (A) Septaganarian

(B) Septagenarian

(C) Septagenurian

(D) Septuagenarian

19. (A) Varmillion

(B) Vermillion

(C) Varmilion

(D) Vermilion

20. (A) Preposterous

(B) Priposterous

(C) Prepousterous

(D) Praposterous



**Directions for Questions 21-25 : Read the passage given below and answer the questions.**

*There is great scope to set right our approach to work. It is a common sight in our country of employees reporting for duty on time and at the same time doing little work. If an assessment is made of time they spent in gossiping, drinking tea, eating “pan” and smoking cigarettes, it will be shocking to know that the time devoted to actual work is negligible. The problem is the standard which the leadership in administration sets for the staff. The ministers make things even worse as they mix politics and administration. What do top bureaucrats do? What do the below down officials do? The administration set-up remains weak mainly because the employees do not have the right example to follow and they are more concerned about being in the good books of the bosses than doing work.*

21. The employees in our country :
- (A) are quite punctual but not duty conscious
  - (B) are not punctual, but somehow manage to complete their work
  - (C) are somewhat lazy but good natured
  - (D) are not very highly qualified
22. According to the writer, the administration in India :
- (A) is by and large effective
  - (B) is very strict and firm
  - (C) is affected by red tape
  - (D) is more or less ineffective
23. The word ‘assessment’ means :
- (A) enquiry
  - (B) report
  - (C) evaluation
  - (D) summary

24. The leadership in administration :
- (A) sets a fine example to the employees
  - (B) is of a reasonably high standard
  - (C) is composed of idealists
  - (D) is of a very poor standard
25. The central idea of passage could be best expressed by the following :
- (A) The employee outlook towards work is justified
  - (B) The employees must change their outlook towards work
  - (C) The employees would never change their work culture
  - (D) The employer-employee relationship is far from healthy

**Directions for Questions 26-30 : Read the passage given below and answer the questions.**

*Soft bodied animals like caterpillars often fall a prey to voracious hunters like birds or reptiles. Despite having no means to ‘actively’ defend themselves, with weapons like claws or jaws, they have nevertheless, evolved other equally effective deterrents. A particular species of the caterpillar lives at an altitude over 2,500 metres in the Himalayas. It uses prominent colour to inform would be predators of its in-edibility. In the event that an inexperienced or adventurous bird did eat the caterpillar, it would probably vomit it soon after, and subsequently desist from attacking similar species in future. Though this would do the unfortunate victim no good, the species benefits. A rare example of the martyr among animals.*

26. The expression “other equally effective deterrents” mean :

- (A) preventive weapons which have equal effect of others
- (B) mechanism which scares everyone equally well
- (C) preventive equipment which is as effective as something that has been already mentioned in the passage
- (D) deterrents that are as powerful as those the caterpillars have

27. Experienced birds do not attack the Himalayan caterpillars because they are :

- (A) repulsive
- (B) very aggressive
- (C) inedible
- (D) diseased

28. The Himalayan caterpillar uses prominent colours to :

- (A) warn the predator
- (B) attack the predator
- (C) reveal itself
- (D) defend itself

29. Caterpillars cannot defend themselves because they :

- (A) are passive animals
- (B) are lazy
- (C) cannot acquire weapons
- (D) have no claws or jaws

30. In the context of this passage, a martyr is one who dies :

- (A) without putting up resistance
- (B) without any gain to oneself
- (C) while defending one’s homeland
- (D) to save others

**Directions for Questions 31-35 : Some proverbs/ idioms are given below together with their meanings. Choose the correct meaning of proverb/ idiom, from the options given.**

31. A man of straw :

- (A) a worthy fellow
- (B) a man of no substance
- (C) a very active man
- (D) a selfish person

32. To weather the storm :

- (A) survive a difficult situation
- (B) create difficulty for others
- (C) victim of crisis
- (D) unsuccessful attempt

33. At one’s wit’s end :

- (A) Perplexed
- (B) Clear Up
- (C) Explain
- (D) Enlighten

34. Apple Pie Order :

- (A) In random order
- (B) Related to fruits packing
- (C) Related to dry fruit packing
- (D) In perfect order

35. Sow wild oats :

- (A) give a surprise
- (B) donate something
- (C) irresponsible pleasure seeking
- (D) take away something

**Directions for Questions 36-40 : In questions given below out of four alternatives, choose the one which can be substituted for the given word/sentence.**

36. Red rag to a bull :  
 (A) To appreciate  
 (B) To solve the issue  
 (C) Anything that makes you happy  
 (D) Anything that provokes
37. A broad road bordered with trees :  
 (A) Boudoir  
 (B) Avenue  
 (C) Boulevard  
 (D) Facade
38. Extreme old age when a man behaves like a fool :  
 (A) Imbecility  
 (B) Senility  
 (C) Dotage  
 (D) Superannuation
39. That which cannot be corrected :  
 (A) Unintelligible  
 (B) Indelible  
 (C) Illegible  
 (D) Incurable
40. A prima facie case is such :  
 (A) As it seems at first sight  
 (B) As it is made to seem at first sight  
 (C) As it turns out to be at the end  
 (D) As it seems to the court after a number of hearings

## SECTION—II

### (Test of Reasoning)

41. In how many ways the letter COVID can be rearranged to make 5 letter words such that none of the letters repeat ?  
 (A) 25  
 (B) 120  
 (C) 720  
 (D) 1024
42. 84 is 70% of what number ?  
 (A) 90  
 (B) 100  
 (C) 120  
 (D) 130
43. In what ratio must a grocer mix two varieties of tea costing Rs. 200 and Rs. 400 per kg respectively so as to get a mixture worth Rs. 325 ?  
 (A) 3 : 5  
 (B) 3 : 7  
 (C) 5 : 3  
 (D) 7 : 3
44. Which of the following fractions is more than  $\frac{6}{7}$  ?  
 (A)  $\frac{3}{4}$   
 (B)  $\frac{4}{5}$   
 (C)  $\frac{5}{6}$   
 (D)  $\frac{7}{8}$



45. Five times a number reduced by 75 equals 50. What is the number ?
- (A) 15  
(B) 20  
(C) 25  
(D) 35
46. A number increases from 30 to 60 and then decreases from 60 to 30. Which of the following statement is true ?
- (A) Percent increase is same as the percent decrease  
(B) Percent decrease is less than the percent increase  
(C) Percent decrease is more than the percent increase  
(D) None of the above
47. The average age of a group of 8 students was 12. The average age increased by 2 years when 4 new students joined the group. What is the average age of the four new students who joined the group ?
- (A) 15  
(B) 18  
(C) 22  
(D) 25
48. If A means  $\times$ , B means  $\div$ , C means  $-$  and D means  $+$  then  $7C24A7B8D25 = ?$
- (A) 11  
(B) 12  
(C) 13  
(D) None of the above
49. If 'R' denotes  $-$ , 'P' denotes  $\div$ , 'S' denotes  $\times$  and 'Q' denotes  $+$  then :
- 47 Q 12 R 10 P 8 S 4 = ?
- (A) 52  
(B) 44  
(C) 40  
(D) 36
50. Eight teams from local colleges are participating in a Cricket League. If each team plays the other teams two times, the total number of games the League will play is
- (A) 36  
(B) 48  
(C) 72  
(D) 96
51. Sharif put his timepiece on the table in such a way that at 9 p.m. hour hand points to East. In what direction the minute hand will point at 10.30 p.m. ?
- (A) South East  
(B) South  
(C) North  
(D) West

52. A car travels half of the distance with a speed of 60 km/hr and half with speed of 100 km/hr in a journey of 8 hours. What is the distance covered by the car ?
- (A) 900  
(B) 800  
(C) 600  
(D) 300
53. If banana is apple, apple is grapes, grapes is mango, mango is nuts, nuts is guava, which of the following is a yellow fruit ?
- (A) Mango  
(B) Guava  
(C) Apple  
(D) Nuts
54. If Reena says, "Anjali's father Raman is the only son of my father-in-law Ramanand", then how is Piyu, who is the sister of Anjali, related to Ramanand ?
- (A) Wife  
(B) Sister  
(C) Grand-daughter  
(D) Daughter
55. If in a code language letters of the word 'METAL' are coded as 12345, and the word 'AGE' is coded as 462. How will the letters of the word 'GAME' be coded then ?
- (A) 2164  
(B) 2614  
(C) 6124  
(D) 6412
56. One day, Tahir left home and cycled 5 km southwards, turned left and cycled 10 km and turned left and cycled 5 km and turned left and cycled 10 km. How many kilometres, will he have to cycle to reach his home straight ?
- (A) 25 Km  
(B) 20 Km  
(C) 15 Km  
(D) 10 Km
57. Ibrahim walks 100m towards West, takes a right turn and walks 100m again. He then takes another right turn and walks 50m. He then takes a final right turn and walks 100m before stopping. How far is he straight from the starting point ?
- (A) 50  
(B) 100  
(C) 150  
(D) 200
58. A family consists of grandmother, grandfather, father, mother, four sons and their wives; and one son and one daughter of each of the sons. How many male members are there in all ?
- (A) 7  
(B) 10  
(C) 12  
(D) 14
59. A watch gains 2 seconds in 3 minutes and was set right at 9 a.m. What time will it show at 6 p.m on the same day ?
- (A) 09:04 pm  
(B) 09:05 pm  
(C) 09:06 pm  
(D) 09:07 pm

60. Among A, B, C, D and E each having different amount of money, C has more money than only E. B has more money than D but less than A. Who among them has the highest amount of money ?
- (A) A  
(B) B  
(C) D  
(D) None of the above
61. Arrange the following in a meaningful sequence:
1. Letter
  2. Sentence
  3. Word
  4. Phrase
- (A) 1, 2, 4, 3  
(B) 2, 1, 3, 4  
(C) 1, 3, 4, 2  
(D) 2, 4, 1, 3
62. Choose the number pair/group which is different from others.
- i) 40 : 50
  - ii) 30 : 36
  - iii) 8 : 10
  - iv) 28 : 35
  - v) 16 : 20
- (A) 8 : 10  
(B) 40 : 50  
(C) 30 : 36  
(D) 28 : 35
63. Isha is older than Sunder. Misha is older than Harbans. Harbans is younger than Gyan. Sunder and Gyan are of the same age. If the above facts are true, which of the following conditions must also be true ?
- (A) Misa is older than Gyan  
(B) Misa is older than Isha  
(C) Sunder is younger than Misa  
(D) Isha is older than Harbans
64. Seven men, A, B, C, D, E, F and G are standing in a queue in that order. Each one is wearing a cap of different colour like violet, indigo, blue, green, yellow, orange and red. D is able to see in front of him green and blue, but not violet. E can see violet and yellow, but not red. G can see caps of all colours other than orange. If E is wearing an indigo-coloured cap, then the colour of the cap worn by F is :
- (A) blue  
(B) violet  
(C) red  
(D) orange
65. Fill with correct group of letters among the given options;
- AEZ : EIY : IOX : .....
- (A) UYZ  
(B) AEX  
(C) EIX  
(D) OUW



66. Five children are sitting in a row. S is sitting next to P but not T. K is sitting next to R who is sitting on the extreme left and T is not sitting next to K. Who is/are sitting adjacent to S ?
- (A) Only P  
(B) K and P  
(C) R and P  
(D) P and T
67. Among A, B, C, D and E each having different amount of money, C has more money than only E. B has more money than D but less than A. Who among them has the highest amount of money ?
- (A) B  
(B) A  
(C) D  
(D) None of the above
68. In a certain code 'GIVE' is written as '51@©' and 'FAIL' is written as '%219'. How is LEAF written in that code ?
- (A) 5©2%  
(B) 9©2%  
(C) 9@2%  
(D) 9©1%
69. If A means  $\times$ , B means  $\div$ , C means '-' and D means '+' then  $4 D 16 A 5 B 8 C 5 = ?$
- (A) 9  
(B) 12  
(C) 13  
(D) 16
70. If 'P' denotes '-', 'Q' denotes  $\div$ , 'R' denotes 'x' and 'W' denotes '+' then :
- $48 Q 12 R 10 P 8 W 4 = ?$
- (A) 52  
(B) 44  
(C) 40  
(D) 36
- Directions for Questions 71-76 : Complete the series by replacing the missing term '?'.**
71. 10, 36, 21, 47, 32, '?', 43, 69
- (A) 40  
(B) 48  
(C) 58  
(D) 59
72. 10, 100, 200, 310, '?'
- (A) 430  
(B) 420  
(C) 410  
(D) 400
73. 18, 37, 76, 155, '?', 633, 1272
- (A) 314  
(B) 322  
(C) 341  
(D) 250

74. B, F, K, '?', X, F, O

- (A) Q
- (B) P
- (C) R
- (D) S

75. ABD, DGK, HMS, MTB, SBL, '?'

- (A) ZKU
- (B) ZAB
- (C) XKW
- (D) ZKW

76. BFD, HLJ, NRP, TXV, ZDB, '?'

- (A) CGE
- (B) DHF
- (C) CEG
- (D) DFH

**Directions for Questions 77-80 : In each of the following questions, select a figure from amongst the four alternatives, which when placed in the blank space of figure (X) would complete the pattern.**

77. Identify the figure that completes the pattern.



- (A) 1
- (B) 2
- (C) 3
- (D) 4

78. Identify the figure that completes the pattern.



- (A) 1
- (B) 2
- (C) 3
- (D) 4

79. Identify the figure that completes the pattern.



- (A) 1
- (B) 2
- (C) 3
- (D) 4

80. Identify the figure that completes the pattern.



- (A) 1
- (B) 2
- (C) 3
- (D) 4

### SECTION—III

#### (Test of General Awareness)

81. Who is the current (2021) Finance Minister of India ?
- (A) P. Chidambaram  
(B) Raj Nath Singh  
(C) Amit Shah  
(D) Nirmala Sitharaman
82. What does the acronym CTBT stand for ?
- (A) Continued Test Ban Treaty  
(B) Commercial Tax Based Tariff  
(C) Comprehensive Test Ban Treaty  
(D) None of these
83. Which newspaper has the motto – Journalism of Courage ?
- (A) The Hindustan Times  
(B) The Indian Express  
(C) The Washington Post  
(D) The Guardian
84. The Indian Railways is one of the largest railway systems with an extensive network of over 64,000 route kilometres. Approximately \_\_\_\_\_ of the network is electrified by March 2021.
- (A) 25%  
(B) 50%  
(C) 70%  
(D) 90%
85. Who is the current (2021) Secretary General of UNO ?
- (A) Antonio Gutress  
(B) Maria DizRubero  
(C) Tedros Adhanom Ghebreyesus  
(D) Kuyay Who Khey
86. Who is the current (2021) Director General of WHO ?
- (A) Antonio Gutress  
(B) Maria DizRubero  
(C) Tedros Adhanom Ghebreyesus  
(D) Audrey Azoulay
87. Suez Canal connects;
- (A) Red Sea and Mediterranean Sea  
(B) Arctic Ocean and Pacific Ocean  
(C) Caribbean Sea and Pacific Ocean  
(D) Mediterranean Sea and Atlantic Ocean
88. Amnesty International is a;
- (A) Wing of the World Bank  
(B) UN agency to fight global terrorism  
(C) Refugee camp in Croatia  
(D) Human Rights Group
89. Which of the following Vitamins is essential for blood clotting?
- (A) Vitamin A  
(B) Vitamin D  
(C) Vitamin C  
(D) Vitamin K



90. Widal test is required for the diagnosis of
- (A) Typhoid
  - (B) Tuberculosis
  - (C) Tetanus
  - (D) Leprosy
91. Mucormycosis is \_\_\_\_\_ disease.
- (A) Viral
  - (B) Fungal
  - (C) Bacterial
  - (D) Helminthic
92. The organ, of the body which is mainly damaged in hepatitis is :
- (A) Kidney
  - (B) Spleen
  - (C) Liver
  - (D) Lung
93. Excise duty is a tax levied on the :
- (A) import of goods
  - (B) export of goods
  - (C) production of goods
  - (D) sale of goods
94. The central banking functions in India are performed by the :
- (A) Central Bank of India
  - (B) Reserve Bank of India
  - (C) State Bank of India
  - (D) Punjab National Bank
95. In India, inflation is measured by the :
- (A) Wholesale Price Index number
  - (B) Consumers Price Index for urban non-manual workers
  - (C) Consumers Price Index for agricultural workers
  - (D) National Income Deflation
96. The member countries of QUAD are \_\_\_\_\_.
- (A) Qatar, USA, Australia, and India
  - (B) USA, China, India, and Australia
  - (C) USA, Japan, India, and Australia
  - (D) USA, Qatar, India, and Australia
97. Which two teams have booked their place in the ICC World Test Championship final, to be played in the current year (2021) ?
- (A) India and Australia
  - (B) Australia and New Zealand
  - (C) India and New Zealand
  - (D) India and England
98. \_\_\_\_\_ are the nomads of Jammu and Kashmir.
- (A) Bhotiyas
  - (B) Gaddi Shepherds
  - (C) Sherpa
  - (D) Gujjar Bakarwals
99. Sprite and Fanta are companies owned by :
- (A) Pepsi company
  - (B) Coca-Cola company
  - (C) Unilever
  - (D) Kraft

100. Flipkart acquired which online shop ?
- (A) Amazon.com
  - (B) Snapdeal.com
  - (C) Walmart India
  - (D) None of the above
101. Nikkei Index is related to which stock market ?
- (A) Bombay Stock Exchange
  - (B) Tokyo Stock Exchange
  - (C) National Stock Exchange
  - (D) New-York Stock Exchange
102. Which ocean has the longest coastline ?
- (A) Atlantic
  - (B) Indian
  - (C) Pacific
  - (D) Arctic
103. How fast do raindrops fall to the ground ?
- (A) 1 to 2 metres per second
  - (B) 3 to 8 metres per second
  - (C) 10 to 12 metres per second
  - (D) 15 to 20 metres per second
104. When was the Dandi March undertaken ?
- (A) 13 April, 1919
  - (B) 18 March, 1919
  - (C) 5 Febuary, 1922
  - (D) 12 March, 1930
105. Who among the following said about Mohammad Ali Jinnah that he was an ‘Ambassador of Hindu-Muslim Unity’ ?
- (A) B.G. Tilak
  - (B) Annie Besant
  - (C) Sarojini Naidu
  - (D) Jawahar Lal Nehru
106. The term ‘short corner’ is related to which sport ?
- (A) Horse racing
  - (B) Lawn tennis
  - (C) Cricket
  - (D) Hockey
107. Which of the following planets is also called as Red-Planet ?
- (A) Venus
  - (B) Mars
  - (C) Earth
  - (D) Jupiter
108. Which country’s U-19 men’s cricket team has clinched the ODI World Cup tournament in 2020 ?
- (A) Bangladesh
  - (B) South Africa
  - (C) India
  - (D) Australia
109. Who wrote Arthashastra ?
- (A) Kalhan
  - (B) Chanakya
  - (C) Visakhadatta
  - (D) Bana Bhatta

110. The capital of Ethiopia is \_\_\_\_\_.  
 (A) Abuja  
 (B) Dar-es-salaam  
 (C) Harare  
 (D) Addis Ababa
111. The last Mughal Emperor was \_\_\_\_\_.  
 (A) Akbar  
 (B) Bahadur Shah  
 (C) Noor Jehan  
 (D) Babur
112. The longest mountain range in the world is \_\_\_\_\_.  
 (A) The Alps  
 (B) The Himalayas  
 (C) The Andes  
 (D) The Rockies
113. Initially from which city, there was outbreak of Coronavirus in 2019/2020 ?  
 (A) Beijing  
 (B) New York  
 (C) Wuhan  
 (D) Rio de Janeiro
114. Who among the following was the first lady Prime Minister in the World ?  
 (A) Golda Meir  
 (B) Indira Gandhi  
 (C) Mary Eugenia Charles  
 (D) Shirimavo Bhandaranaike
115. Pure water freezes at what temperature ?  
 (A) 47 F  
 (B) 32 F  
 (C) 0 F  
 (D) 19 F
116. Mount Everest is located in \_\_\_\_\_.  
 (A) India  
 (B) Nepal  
 (C) Tibet  
 (D) China
117. The largest fresh water lake in India is :  
 (A) Pulicat Lake  
 (B) Veeranam Lake  
 (C) Chilka Lake  
 (D) Wular Lake
118. The smallest country in the world is :  
 (A) Canada  
 (B) Russia  
 (C) Maldives  
 (D) Vatican City
119. Pink City in India is :  
 (A) Mysore  
 (B) Jaipur  
 (C) Hyderabad  
 (D) Srinagar
120. Name a clinical trial in which blood is transfused from recovered COVID-19 patients to a coronavirus patient who is in critical condition :  
 (A) Plasma Therapy  
 (B) Solidarity  
 (C) Remdesivir  
 (D) Hydroxychloroquine



## ROUGH WORK

3  
Sr. No. .... 385

# ENTRANCE TEST-2020

SCHOOL OF BUSINESS AND MANAGEMENT STUDIES

MASTER IN TOURISM AND TRAVEL MANAGEMENT

Total Questions : 120

Question Booklet Series

A

Time Allowed : 130 Minutes

Roll No. :

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## Instructions for Candidates :

1. Write your Entrance Test Roll Number in the space provided at the top of this page of Question Booklet and fill up the necessary information in the spaces provided on the OMR Answer Sheet.
2. OMR Answer Sheet has an Original Copy and a Candidate's Copy glued beneath it at the top. While making entries in the Original Copy, candidate should ensure that the two copies are aligned properly so that the entries made in the Original Copy against each item are exactly copied in the Candidate's Copy.
3. All entries in the OMR Answer Sheet, including answers to questions, are to be recorded in the Original Copy only.
4. Choose the correct / most appropriate response for each question among the options A, B, C and D and darken the circle of the appropriate response completely. The incomplete darkened circle is not correctly read by the OMR Scanner and no complaint to this effect shall be entertained.
5. Use only blue/black ball point pen to darken the circle of correct/most appropriate response. In no case gel/ink pen or pencil should be used.
6. Do not darken more than one circle of options for any question. A question with more than one darkened response shall be considered wrong.
7. There will be '**Negative Marking**' for wrong answers. Each wrong answer will lead to the deduction of 0.25 marks from the total score of the candidate.
8. Only those candidates who would obtain positive score in Entrance Test Examination shall be eligible for admission.
9. Do not make any stray mark on the OMR sheet.
10. Calculators and mobiles shall not be permitted inside the examination hall.
11. Rough work, if any, should be done on the blank sheets provided with the question booklet.
12. OMR Answer Sheet must be handled carefully and it should not be folded or mutilated in which case it will not be evaluated.
13. Ensure that your OMR Answer Sheet has been signed by the Invigilator and the candidate himself/herself.
14. At the end of the examination, hand over the OMR Answer Sheet to the invigilator who will first tear off the original OMR sheet in presence of the Candidate and hand over the Candidate's Copy to the candidate.

JJ-354-A

[Turn over

## ENGLISH COMPREHENSION

**Directions Q.1 to Q.5 :** Each of the following sentences is followed by four prepositions. Fill in the blanks with appropriate prepositions :

1. He accused the maid \_\_\_\_\_ stealing the watch.  
(A) of  
(B) with  
(C) on  
(D) about
2. Don't lament \_\_\_\_\_ your misfortunes.  
(A) over  
(B) with  
(C) about  
(D) to
3. He prides himself \_\_\_\_\_ his skill as a painter.  
(A) in  
(B) at  
(C) on  
(D) for
4. Every action \_\_\_\_\_ yours is marked \_\_\_\_\_ tenacity \_\_\_\_\_ purpose.  
(A) of, for, by  
(B) of, by, of  
(C) of, for, in  
(D) of, by, by
5. Such a procedure, if adopted, will be an intrusion \_\_\_\_\_ my time.  
(A) over  
(B) on  
(C) against  
(D) above

**Directions Q.6 to Q.10 :** Select the pairs of words which are related in the same way as the bold words are related to each other :

6. **Insult : Invulnerable ::**  
(A) Success : capable  
(B) Poverty : miserable  
(C) Assault : impregnable  
(D) Purchase : sell
7. **Germ : Disease ::**  
(A) War : destruction  
(B) Man : woman  
(C) Doctor : medicine  
(D) Shopkeeper : goods
8. **Argument : Debate ::**  
(A) Violence : peace  
(B) Fight : contest  
(C) Abuse : scold  
(D) Challenge : opponent
9. **Condone : Offence ::**  
(A) Punish : criminal  
(B) Mitigate : repent  
(C) Ignore : judgement  
(D) Overlook : aberration
10. **Dieting : Weight ::**  
(A) Food : fat  
(B) Dinner : supper  
(C) Bread : starch  
(D) Drug : pain



**Directions Q.11 to Q.15 :** In the following questions, write a single word substitute for each of them :

11. One who can have all the powers :
  - (A) Omniscient
  - (B) Omnipresent
  - (C) Omnibus
  - (D) Omnipotent
12. To manipulate facts, arguments, so as to reach undue conclusion :
  - (A) Gerrymander
  - (B) Marcroschian
  - (C) Lacquer
  - (D) Gerundive
13. The act of divination :
  - (A) Astrology
  - (B) Astronomy
  - (C) Astrography
  - (D) Mantology
14. Government by the rich :
  - (A) Plutocracy
  - (B) Autocracy
  - (C) Theocracy
  - (D) Oligarchy
15. Incapable of being wounded :
  - (A) Invulnerable
  - (B) Incurrigible
  - (C) Illimitable
  - (D) Illegible

**Directions Q.16 to Q.20 :** Read the passage carefully and choose the best answer out of the four alternatives :

The chief condition of happiness, then, barring certain physical prerequisites, is the life of reason --- the specific glory and power of man. Virtue, or rather excellence will depend on clear judgement, self control, symmetry of desire, artistry of means; it is neither the possession of the simple man, nor the gift of innocent intent, but the achievement of experience in the fully developed man. Yet, there is road to it, a guide to excellence, which may save many detours and delays; it is the middle way, the golden mean. The qualities of character can be arranged in triads in each of which the first and the last qualities will be extremes and vices, and the middle quality, a virtue or an excellence. So between cowardice and rashness is courage; between stinginess and extravagance is liberality; between sloth and greed is ambition; between humility and pride is modesty; between secrecy and loquacity is honesty; between quarrelsomeness and flattery is friendship; between Hamlet's indecisiveness and Don Quixote's impulsiveness is self-control. The right in ethics or conduct is not different from right in mathematics or engineering; it means correct, fit, what works best to the best results.

16. What is the main idea of the passage ?
  - (A) The qualities of character are three – extremes, vices and middle
  - (B) In some respects, ethics and mathematics resemble
  - (C) Happiness can be achieved by following the middle path
  - (D) None of these

17. What is the implied meaning of the passage ? **Directions Q.21 to Q.25 :** Choose the word that is most nearly same in meaning to the word in capital letters :
- (A) Happiness depends upon physical and mental qualities
- (B) Self-control is necessary
- (C) Excellence should be achieved
- (D) Rational approach lies in following the middle path
18. The author has not said :
- (A) The middle path of humility and pride is modesty
- (B) Middle path avoids delay in achieving excellence
- (C) Right in ethics means that works to the best results
- (D) Courage is the middle path of indecisiveness and impulsiveness
19. Which of the following is not the middle path of different qualities ?
- (A) Liberality
- (B) Ambition
- (C) Friendship
- (D) Secrecy
20. Which of the following is the most suitable title for the passage ?
- (A) Qualities of Character
- (B) Chief Condition of Happiness
- (C) Golden Mean
- (D) None of these
21. BALEFUL :
- (A) Uncertain
- (B) Virtual
- (C) Deadly
- (D) Predictable
22. CACHE :
- (A) Hiding place
- (B) Security device
- (C) Automobile
- (D) Wave
23. CAROUSAL :
- (A) Awakening
- (B) Sobriety
- (C) Route
- (D) Acceleration
24. AUDACITY :
- (A) Boldness
- (B) Asperity
- (C) Stature
- (D) Strength
25. DIABOLIC :
- (A) Symbolic
- (B) Friendly
- (C) Fiendish
- (D) Angelic

**Directions Q.26 to Q.30 :** Choose the word that is most nearly **opposite in meaning** to the word in capital letters :

26. DEBILITATE :

- (A) Bedevil
- (B) Strengthen
- (C) Animate
- (D) Repress

27. ALACRITY :

- (A) Slowness
- (B) Filth
- (C) Courtesy
- (D) Plenty

28. LAUDATORY :

- (A) Revoking
- (B) Satisfactory
- (C) Fault-finding
- (D) Vacating

29. DAUNTLESS :

- (A) Cowardly
- (B) Irrelevant
- (C) Peculiar
- (D) Stolid

30. AMENABLE :

- (A) Transferable
- (B) Intransigent
- (C) Crafty
- (D) Acquiescent

**Directions Q.31 to Q.35 :** In the following questions, some parts have been jumbled up. You are required to rearrange these parts which are labelled P, Q, R and S to produce the correct sentences :

31. Though he dialled frequently :

P : on telephone

Q : my brother could not contact me

R : and had left no information

S : as I had gone out of office

The proper sequence should be :

- (A) Q P R S
- (B) S Q R P
- (C) Q P S R
- (D) S P Q R

32. Everyone knows that :

P : it is difficult

Q : to speak more politely

R : to go to the manager

S : and tell him that he ought

The proper sequence should be :

- (A) Q S R P
- (B) P R S Q
- (C) Q R S P
- (D) P S R Q

33. It is a rule :

P : by anyone and admits

Q : that must not

R : of no variation

S : be violated

The proper sequence should be :

- (A) Q S P R
- (B) R Q P S
- (C) P S Q R
- (D) Q P R S



34. The government has assured the people that :

P : in the Kargil operation

Q : who have sacrificed their lives

R : will be properly looked after

S : the families of all those soldiers

The proper sequence should be :

(A) P S R Q

(B) S Q P R

(C) S R Q P

(D) S P R Q

35. The ultimate hope :

P : will force the nations

Q : that the destructive nature of weapons

R : to give up war

S : has not been fulfilled

The proper sequence should be :

(A) R S Q P

(B) P Q R S

(C) Q P R S

(D) P R Q S

**Directions Q.36 to Q.40 :** In each of the following questions, four alternatives are given for the idiom and phrases in bold print. Choose the one which best expresses the meaning of the idiom and phrases.

36. He could hardly make a step forward. For, he **had a chip on** his shoulder.

(A) To be deserving praise

(B) To have a defiant air

(C) To be boastful

(D) To have dead-cut wound on the shoulder

37. Jasim raked **his brains** to solve this difficult problem.

(A) He read number of books

(B) He consulted several people

(C) He subjected his mind to hard thinking

(D) He used his common-sense

38. Harassed by repeated acts or injustice, he decided to **put his foot down**.

(A) Resigned

(B) Withdrawal

(C) Not to yield

(D) To accept the proposal unconditionally

39. Aslam is like a **cog in the wheel** of this company.

(A) An unimportant person

(B) An important person

(C) Very uncomfortable

(D) A technician

40. Communal leaders are a **snake in the grass**. They should be boycotted.

(A) Non-reliable person

(B) A ferocious snake

(C) A deceitful or treacherous person

(D) Unrecognisable danger



## TEST OF REASONING

**Directions Q.41 to Q.45 :** In the following questions, select the right option which indicates the correct code for the word or letter given in the question.

41. In a certain code language HJIZT code is deciphered as MONEY, in the same way NOVGZ will be deciphered as :  
 (A) STUMP  
 (B) STALE  
 (C) STICK  
 (D) SPIRE
42. If BSTED is written as CRUDE, then MOIST will be coded as :  
 (A) NNJRU  
 (B) LNHRS  
 (C) NPJTU  
 (D) LPHTS
43. If FACE is coded as 6135, BIG as 297, HAD as 814 and BADGE as 21475, then what is the code for 'A' ?  
 (A) 3  
 (B) 2  
 (C) 1  
 (D) 4
44. If EXAMINATION is coded as 83690567045, the codes for 'N' and 'A' are :  
 (A) 7, 5  
 (B) 5, 6  
 (C) 6, 5  
 (D) 5, 7
45. In a certain code "7 8 6" means "study very hard", "9 5 8" means "hard work pays" and "6 4 5" means "study and work", which of the following is the code for "very" ?  
 (A) 8  
 (B) 7  
 (C) 6  
 (D) Cannot be determined

**Directions Q.46 to Q.50 :** Read the following statements and answer the questions.

Nine family members are sitting in a theatre in one row. They are J, K, L, M, N, O, P, Q and R. L is at the right of M and at third place at the right of N. K is at one end of the row. Q is immediately next to O and P. O is at third place at the left of K. J is right next to the left of O.

46. Which of the following statements is true ?  
 (A) There is one person between L and O  
 (B) R and P are neighbours  
 (C) M is at one extreme end  
 (D) N is at two seats away from J
47. The family members sitting on the right of O are :  
 (A) RML  
 (B) JQP  
 (C) QPK  
 (D) KPR
48. Who is sitting in the centre of the row ?  
 (A) L  
 (B) J  
 (C) O  
 (D) Q
49. Who are sitting next to L ?  
 (A) R and O  
 (B) M and J  
 (C) N and O  
 (D) P and J
50. Who is at the other end of the row ?  
 (A) R  
 (B) J  
 (C) P  
 (D) N

**Directions Q.51 to Q.54 :** Read the following information and answer the questions given below.

The six members of a family M, N, O, P, Q and R are travelling together. N is the son of O but O is not the mother of N. M and N are a married couple. Q is the brother of O. P is the daughter of M. R is the brother of N.

51. Who is the mother of N ?

- (A) P
- (B) R
- (C) O
- (D) M

52. How many children does M have ?

- (A) One
- (B) Two
- (C) Three
- (D) Four

53. Which of the following is a pair of females ?

- (A) M Q
- (B) M P
- (C) N P
- (D) N R

54. How is R related to P ?

- (A) Father
- (B) Mother
- (C) Brother
- (D) Uncle

55. Pointing to Iqra, Ramzan said, "Her mother's only daughter is my mother." How is Ramzan related to Iqra ?

- (A) Nephew
- (B) Brother
- (C) Cousin
- (D) Uncle

56. A lady said to a man, "The daughter of your only sister is the sister of my husband." What is the man to the lady ?

- (A) Father
- (B) Brother-in-law
- (C) Brother
- (D) Brother of Mother-in-law

57. If  $P = 6$ ,  $J = 4$ ,  $L = 8$ ,  $M = 24$ , then  $M \times J \div L + J =$

- (A) 52
- (B) 36
- (C) 16
- (D) 8

58. A man travels 100 km towards South. From there he turns right and travels 100 km and again turns right to travel 50 km. Which direction is he in from his starting point ?

- (A) North
- (B) North-East
- (C) East
- (D) South-West

59. Facing towards North, Gani walks 20 metres, he turns left and walks 40 metres, he again turns left and walks 20 metres, then he turns right and walks 20 metres. How far is he now from his original position ?

- (A) 30 m
- (B) 40 m
- (C) 50 m
- (D) 60 m

60. Dawar is walking towards East. What direction he should not follow if he should walk towards North ?

- (A) Right, right, left, right, right
- (B) Right, right, left, left, left
- (C) Right, right, right
- (D) Right, left, right, right

**Directions Q.61 to Q.65 :** In each of the following questions, there is a certain relationship between two given words on the left-hand side of :: and one word is given on the right-hand side of ::. You have to find the fourth word from the given options having the same relationship with the third word.

61. **Extricate : Rescue :: Seldom : ?**

- (A) Usual
- (B) Certain
- (C) Race
- (D) Often

62. **Annihilation : Fire :: Cataclysm : ?**

- (A) Earthquake
- (B) Emergency
- (C) Steam
- (D) Flooding

63. **Session : Concludes :: ? : Lapses**

- (A) Leave
- (B) Permit
- (C) Agency
- (D) Policy

64. **Marriage : Celebrate :: Bereavement : ?**

- (A) Punishment
- (B) Failure
- (C) Lament
- (D) Gloom

65. **Calendar : Dates :: Dictionary : ?**

- (A) Words
- (B) Books
- (C) Vocabulary
- (D) Sentences

**Directions Q.66 to Q.70 :** In each of the following questions, three words are alike in some manner while one is different. Spot the odd one out.

66. (A) Gallon

(B) Tonne

(C) Quintal

(D) Kilogram

67. (A) Copper

(B) Brick

(C) Brass

(D) Iron

68. (A) Oblivious

(B) Colossal

(C) Gigantic

(D) Enormous

69. (A) POQ

(B) HGI

(C) STV

(D) BAC



70. (A) Residence  
(B) Palace  
(C) Villa  
(D) Bungalow

**Directions Q.71 to Q.75 :** In the following questions, a number series is given, out of which one number is missing. Which one number out of the four alternatives shall complete the series ?

71. 1, 2, 2, 5, 3, 10 ?  
(A) 8  
(B) 4  
(C) 7  
(D) 11
72. 2, 6, 11, 17, ?, 32  
(A) 28  
(B) 24  
(C) 22  
(D) 23
73. 563, 647, 479, 815 ?  
(A) 143  
(B) 279  
(C) 386  
(D) 672
74. 65536, 256, 16, 4 ?  
(A) 1  
(B) 2  
(C) 8  
(D) 0
75. 23, 37, 49, 94, 73 ?  
(A) 87  
(B) 64  
(C) 95  
(D) 32

**Directions Q.76 to Q.78 :** In the following questions each question has a statement followed by three conclusions. Taking the statement to be true, decide which of the given conclusions definitely follow from the given statement.

76. **Statement :** To improve the employment situation in India, there is a need to recast the present educational system towards the implementation of scientific discoveries in daily life.

**Assumptions**

- I. The student after completing such education may be able to earn their livelihood.  
II. This may bring meaning of education to the minds of the youth.  
III. The state may earn more revenue as more and more people will engage themselves in self-employment.  
(A) Assumptions I and II are implicit  
(B) Assumption III is implicit  
(C) Assumptions I and III are implicit  
(D) None is implicit

77. **Statement :** The residents of the locality wrote a letter to the municipal corporation requesting to restore normalcy in the supply of drinking water immediately as the supply at present is just not adequate.

**Assumptions**

- I. The corporation may not take any action on the letter.  
II. The municipality has enough water to meet the demand.  
III. The water supply to the area was adequate in the past.  
(A) Assumption II is implicit  
(B) Assumption III is implicit  
(C) Assumptions I and III are implicit  
(D) Assumptions II and III are implicit



78. **Statement :** All intelligent persons are creative

**Assumptions**

- I. All creative persons are intelligent.
- II. Creativity and intelligence go together.

- (A) Assumption I is implicit
- (B) Assumption II is implicit
- (C) Both Assumption I and II are implicit
- (D) Neither Assumption I nor II is implicit

79. If the odd numbers between 20 to 40 are arranged in a row, what will be the 6<sup>th</sup> number from the right ?

- (A) 27
- (B) 31
- (C) 33
- (D) 29

80. How many O's in the following series are preceded by Q and followed by D ?

O Q D Q O D O P Q O D D O Q O D P Q  
O D P

- (A) 2
- (B) 3
- (C) 4
- (D) More than 4

**TEST OF GENERAL AWARENESS**

81. Who is called the father of Economics ?

- (A) Milton Freidman
- (B) Paul Samuelson
- (C) Adam Smith
- (D) John Maynard Keynes

82. World Tourism Day is celebrated on :

- (A) March 23
- (B) September 27
- (C) April 18
- (D) April 22

83. Which of the following is not a part of Maslow's Hierarchy of Needs ?

- (A) Safety
- (B) Esteem
- (C) Wisdom/ability
- (D) Physiological

84. The memory of a computer is commonly expressed in terms of Kilobytes or Megabytes. A byte is made up of :

- (A) Eight decimal digits
- (B) Eight binary digits
- (C) Two binary digits
- (D) Two decimal digits

85. Which of the following combinations is correct ?

- (A) NABARD – Industrial Loans
- (B) IDBI – Short term loans
- (C) RBI – Long term finance
- (D) RRB – Agriculture finance

86. The United Nations Day is observed annually on :  
 (A) November 14  
 (B) October 24  
 (C) October 2  
 (D) October 30
87. The term "Fourth Estate" refers to :  
 (A) Judiciary  
 (B) Intelligence Service  
 (C) Press  
 (D) Central Cabinet
88. Which of the following National Parks is in Karnataka ?  
 (A) Dandeli National Park  
 (B) Bandhavgarh National Park  
 (C) Kazirang National Park  
 (D) Jim Corbett National Park
89. 'Servo' brand lubricants are from :  
 (A) Bharat Petroleum  
 (B) Hindustan Petroleum  
 (C) IBP  
 (D) Indian Oil
90. The headquarters of World Trade Organisation (WTO) is located in :  
 (A) Paris  
 (B) New York  
 (C) The Hague  
 (D) Geneva
91. Which amongst the following is a heritage hotel ?  
 (A) Taj Lake Palace Udaipur  
 (B) Oberoi Udaivilas Udaipur  
 (C) The Leela Palace Udaipur  
 (D) Radisson Blu Udaipur
92. The term 'GATT' stands for :  
 (A) General Attitude Towards Towns  
 (B) General Agreement on Trade and Tariff  
 (C) Global Agreement on Territorial Treaty  
 (D) Greater Advancement in Telegraphs and Telephones
93. The word Budget literally means a :  
 (A) Book  
 (B) File  
 (C) Bag  
 (D) Guide
94. Which one of the following is the name of the first indigenously developed Indian Super Computer ?  
 (A) Param  
 (B) Shakti  
 (C) Dharam  
 (D) Gati
95. The meaning of the acronym HRM is :  
 (A) Human Relations Management  
 (B) Humanistic Resource Management  
 (C) Human Resource Management  
 (D) Human Resourceful Management
96. 'Grapevine' is the term used in relation to :  
 (A) Formal Communication  
 (B) Informal Communication  
 (C) Horizontal Communication  
 (D) Vertical Communication
97. A list of job duties, responsibilities, reporting relationships and working conditions is called :  
 (A) Job enhancement  
 (B) Job specification  
 (C) Job description  
 (D) Job enlargement

98. The use of predesigned set of questions used in an interview process leads to :
- Behavioural interview
  - Situational interview
  - Non-directional interview
  - Structured interview
99. The process of selecting, organizing and interpreting or attaining meaning to events happening in the environment is called :
- Perception
  - Attitude
  - Personality
  - Learning
100. The term emotion refers to :
- A broad range of feelings that a person experiences
  - A broad and intense feeling that is directed at someone or something
  - A broad range of feelings in the form of anger that a person experiences
  - None of the above
101. Mass communication tools available to marketers include :
- Advertising
  - Sales promotion
  - Public relations
  - All the above
102. Most important asset in an organization is :
- Money
  - Plant and machinery
  - Employees
  - None of the above
103. Product plays a \_\_\_\_\_ role in the activities of a business.
- Central
  - Secondary
  - Collateral
  - None of the above
104. Which one of the following is to be considered as a punchline of "Nokia" ?
- Applying thought
  - Connecting people
  - Touch the perfection
  - The joy of flying
105. Merdeka Cup is associated with :
- Tennis
  - Football
  - Hockey
  - Badminton
106. MODVAT relates to :
- Television
  - Badminton
  - Budget
  - Antarctica
107. The difference between the export and import of services is called :
- Balance of capital account
  - Balance of trade
  - Balance of current account
  - Balance of invisible



108. The best medium to reach a large audience for the process of recruitment is :  
 (A) Casual applicants  
 (B) Advertising  
 (C) Employee referrals  
 (D) Employment agencies
109. Recruitment is widely viewed as a \_\_\_\_\_ process.  
 (A) Positive  
 (B) Negative  
 (C) Both positive and negative  
 (D) Unnecessary
110. The process of developing an applicant's pool for job openings in an organisation is called :  
 (A) Hiring  
 (B) Recruitment  
 (C) Selection  
 (D) Retention
111. Which one of the following is the best reason for the reduced use of written tests ?  
 (A) They are hard to construct  
 (B) They are difficult to validate  
 (C) They are expensive to administer  
 (D) They give very little information
112. The headquarter of TCS is located in :  
 (A) Bangalore  
 (B) Delhi  
 (C) Mumbai  
 (D) Hyderabad
113. Digital marketing is :  
 (A) A way of indirect marketing  
 (B) A way of direct marketing  
 (C) A strategy of the above Direct Selling Agents (DSAs)  
 (D) All of the above
114. 'NSDL' stands for :  
 (A) National Stocks Directory Limited  
 (B) National Stocks Directory Listing  
 (C) National Securities Depository Limited  
 (D) None of the above
115. 'Zero Hour' in political jargon refers to :  
 (A) Day when no business in Parliament done  
 (B) Suspended motion  
 (C) Adjourned time  
 (D) Question-answer session
116. OCR stands for :  
 (A) Optical CPU Recognition  
 (B) Optical Character Recognition  
 (C) Optimal Character Rendering  
 (D) Other Character Restoration
117. The largest in the world in respect of area is  
 (A) China  
 (B) India  
 (C) Russia  
 (D) USA
118. \_\_\_\_\_ is a time table of work.  
 (A) Budget  
 (B) Project  
 (C) Programme  
 (D) Schedule
119. Management is :  
 (A) An art  
 (B) A science  
 (C) Both art and science  
 (D) None of the above
120. \_\_\_\_\_ is the decision-making body of organisation.  
 (A) Decentralisation  
 (B) Administration  
 (C) Functional Organisation  
 (D) Leadership



## SECTION—A

### (English Comprehension)

**Directions (Q. Nos. 1-5) : Select the word with correct spelling.**

1. Select Correct Word :  
(A) Callbration  
(B) Calibration  
(C) Celibration  
(D) Calebration
2. Select Correct Word :  
(A) Consequences  
(B) Cossequences  
(C) Consqueences  
(D) Consequances
3. Select Correct Word :  
(A) Courtesy  
(B) Courtesy  
(C) Courttesy  
(D) Courtesie
4. Select Correct Word :  
(A) Exercice  
(B) Excrcise  
(C) Exrcisee  
(D) Exercise
5. Select Correct Word :  
(A) Comperhension  
(B) Comprehension  
(C) Comprehansion  
(D) Cumprehension

**Directions (Q. Nos. 6-9) : Fill in the blanks with the most appropriate word.**

6. He \_\_\_\_\_ as a teacher before he became a lecturer.  
(A) have worked  
(B) had worked  
(C) was worked  
(D) have been worked
7. There is something wonderful \_\_\_\_\_ him.  
(A) of  
(B) about  
(C) for  
(D) inside
8. The powers of the party are \_\_\_\_\_ in several places in the Constitution.  
(A) numbered  
(B) named  
(C) enumerated  
(D) counted
9. He \_\_\_\_\_ for me since morning.  
(A) has been waiting  
(B) have been waiting  
(C) had been waiting  
(D) is waiting

**Directions (Q. Nos. 10-11) : Select the options which express the correct meaning of the given Idioms/Phrases.**

10. To throw up one's cards :  
(A) To make a last effort  
(B) To cease to struggle  
(C) To end up the game  
(D) To come out victorious
11. To die in harness :  
(A) To die with great pain  
(B) To die in work place  
(C) A premature death  
(D) A cruel murder



**Directions (Q. Nos. 12-14) :** In the following questions, select the appropriate word from option A and B to fill in the blanks. If you think either of the words can be filled, mark C and if none of the word is appropriate, then mark D as your answer.

12. Might is \_\_\_\_\_.  
(A) Right  
(B) Write  
(C) Both of them  
(D) None of them
13. I have applied for two days \_\_\_\_\_ leave.  
(A) casual  
(B) causal  
(C) Both of them  
(D) None of them
14. This is a \_\_\_\_\_ problem, you cannot solve it.  
(A) knotty  
(B) naughty  
(C) Both of them  
(D) None of them

**Directions (Q. Nos. 15-16) :** Fill in the blanks with suitable prepositions.

15. The new hospital provides ample amenities \_\_\_\_\_ the patients.  
(A) for  
(B) to  
(C) through  
(D) towards
16. His dead body was found \_\_\_\_\_ the debris.  
(A) below  
(B) beneath  
(C) under  
(D) with

**Directions (Q. Nos. 17-21) :** Read the short passage below and answer the questions that follow :

A sanctuary may be defined as a place where Man is passive and the rest of Nature active. Till quite recently Nature had her own sanctuaries, where man either did not go at all or only as a tool-using animal in comparatively small numbers. But now, in this machinery age, there is no place left where man cannot go with overwhelming forces at his command. He can strangle to death all the nobler wild life in the world to-day. Tomorrow he certainly will have done so, unless he exercises due foresight and self-control in the mean time.

There is not the slightest doubt that birds and mammals are now being killed off much faster than they can breed. And it is always the largest and noblest forms of life that suffer most. The whales and elephants, lions and eagles, go. The rats and flies, and all mean parasites, remain. This is inevitable in certain cases. But it is wanton killing off that I am speaking of tonight. Civilized man begins by destroying the very forms of wild life he learns to appreciate most when he becomes still more civilized. The obvious remedy is to begin conservation at an earlier stage, when it is easier and better in every way, by enforcing laws for close seasons, game preserves, the selective protection of certain species, and sanctuaries.

I have just defined a sanctuary as a place where man is passive and the rest of Nature active. But this general definition is too absolute for any special case. The mere fact that man has to protect a sanctuary does away with his purely passive attitude. Then, he can be beneficially active by destroying pests and parasites, like bot-flies or



mosquitoes, and by finding antidotes for diseases like the epidemic which periodically kills off the rabbits and thus starves many of the carnivora to death. But, except in cases where experiment has proved his intervention to be beneficial, the less he upsets the balance of Nature the better, even when he tries to be an earthly Providence.

17. The author implies that his first definition of a sanctuary is :

- (A) Totally wrong
- (B) Somewhat idealistic
- (C) Unhelpful
- (D) Immutable

18. The author's argument that destroying bot-flies and mosquitoes would be a beneficial action is most weakened by all of the following except :

- (A) Parasites have an important role to play in the regulation of populations
- (B) The pests themselves are part of the food chain
- (C) These insects have been introduced to the area by human activities
- (D) Elimination of these insects would require the use of insecticides that kill a wide range of insects

19. It can be inferred that the passage is :

- (A) Part of an article in a scientific journal
- (B) Extracted from the minutes of a nature club
- (C) Part of a speech delivered to an educated audience
- (D) A speech delivered in a court of law from a polemical article published in a magazine

20. What should be the most appropriate central idea of this passage ?

- (A) Author argues that man kills big animals but saves mosquitoes and other parasites
- (B) Man is selfish by nature so he is up against the wild life which is harmful for his survival
- (C) Ecological balance, if not maintained by man will be harmful in long run
- (D) Author proposes a programme for not disturbing the balance of nature as it is beneficial for mankind

21. Tone of the Author as expressed in the passage can be best described as :

- (A) Sarcastically humorous
- (B) Objective to narrative
- (C) Sarcastically critical to suggestive
- (D) Ironically sarcastic to negative

**Direction (Q. Nos. 22-25) : In the following passage there are blanks, each of which has been numbered. These numbers are printed below the passage and against each, four words are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.**

Not a year passes without a controversy \_\_ (1) \_\_ over the national sports awards. The debate that arises every year following the announcement of the Khel Ratna, Arjuna and Dronacharya awards often leads to accusations of bias, regionalism and manipulation. Representations to the Sports Minister, interventions \_\_ (2) \_\_ Chief Ministers, Union Ministers and politicians have all become part of the game, though the rules stipulate that any form of "canvassing" could lead to disqualification of an \_\_ (3) \_\_. In practice, no such disqualification takes \_\_ (4) \_\_ and aspiring candidates readily plead their cases with the Sports Ministers even after the recommendations of the awards panel become public knowledge.

22. \_\_\_\_\_ (1) ?

- (A) Harming
- (B) Developing
- (C) Surrounding
- (D) Erupting

23. \_\_\_\_\_ (2) ?

- (A) for
- (B) by
- (C) from
- (D) with



24. \_\_\_\_\_ (3) ?

- (A) award
- (B) game
- (C) entry
- (D) theory

25. \_\_\_\_\_ (4) ?

- (A) part
- (B) toll
- (C) role
- (D) place

**Directions (Q. Nos. 26-30) : Answer the sentence in just one word. (One Word Substitution) :**

26. One who always run away from danger :

- (A) Coward
- (B) Timid
- (C) Opportunist
- (D) Pessimist

27. Life history written by oneself :

- (A) History
- (B) Biography
- (C) Autobiography
- (D) Novel

28. One who talk in sleep :

- (A) Celibate
- (B) Intestate
- (C) Somniloquy
- (D) Gullible

29. One who speaks less :

- (A) Reticent
- (B) Misogynist
- (C) Hypocrite
- (D) Obsolete

30. The person who works for free :

- (A) Member
- (B) Volunteer
- (C) Organiser
- (D) Serant

**Directions (Q. Nos. 31-35) : Select the word with opposite meaning. (ANTONYM)**

31. CONSIGN

- (A) Selfish
- (B) Withhold
- (C) Struggle
- (D) Equal

32. VIOLENT

- (A) Harmless
- (B) Angry
- (C) Gentle
- (D) Humble

33. GORGEOUS

- (A) Handsome
- (B) Impressive
- (C) Desperate
- (D) Awful

34. AUTONOMY

- (A) Government
- (B) Dependence
- (C) Liberty
- (D) Freedom

35. SPUNK

- (A) Timidity
- (B) Strong
- (C) Bold
- (D) Miser

**Directions (Q. Nos. 36-40) : Select the word with same meaning. (SYNONYM)**

36. ABANDON

- (A) Combat
- (B) Freedom
- (C) Restrain
- (D) Differ



24. \_\_\_\_\_ (3) ?

- (A) award
- (B) game
- (C) entry
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36. ABANDON

- (A) Combat
- (B) Freedom
- (C) Restrain
- (D) Differ



37. PUTRID  
 (A) Deep  
 (B) Invite  
 (C) Rotten  
 (D) Sorrow
38. SEGREGATE  
 (A) Divide  
 (B) Attach  
 (C) Disconnect  
 (D) Pride
39. ARDUOUS  
 (A) Strange  
 (B) Unique  
 (C) Difficult  
 (D) Antique
40. ABASH  
 (A) Lowered  
 (B) Humiliate  
 (C) Embarass  
 (D) Appreciate

**SECTION—B**  
**(Reasoning)**

**Directions (Q. Nos. 41-43) : Read the following directions and answer the questions.**

There are four friends Ravi, Hari, Manu and Jatin. One of them lives at Kanpur and his hobbies are reading and writing. Hari and Jatin live at Lucknow. Hari's hobby is stamp collection. Common hobby of two friends staying at Lucknow is coin collection. Ravi lives at Allahabad. One boy staying at Lucknow also loves to hear music. The boy staying at Allahabad loves to travel and read comics. If all the boys have two hobbies each answer the following questions.

41. Who lives at Kanpur ?  
 (A) Jatin  
 (B) Manu  
 (C) Ravi  
 (D) None of the above

42. Coin collection and listening to music are the hobbies of:  
 (A) Manu  
 (B) Ravi  
 (C) Hari  
 (D) Jatin
43. Which of the following is not the hobby of Ravi ?  
 (A) Reading comics  
 (B) Reading  
 (C) Travelling  
 (D) Cannot be said
44. In a certain code '643' means 'She is beautiful', '593' means 'He is handsome' and '567' means 'Handsome meets beautiful'. What number will indicate the word 'meets' ?  
 (A) 5  
 (B) 3  
 (C) 7  
 (D) 6
45. If in a certain language 'BOAT' is written as '5937' and 'TIME' is written as '7826', then how will 'BEAM' be written in that language ?  
 (A) 5362  
 (B) 7632  
 (C) 5632  
 (D) 5862
46. If FINANCE is coded as GKQUSIL, then how will BANK be coded in the same language ?  
 (A) CBOL  
 (B) CDRP  
 (C) CCQO  
 (D) CCPN



47. If in a certain code language 'nik ka pa' means 'who are you', 'ka na ta da' means 'you may come here' and 'ho ta sa' means 'come and go', then what does 'nik' mean in that language ?  
 (A) who  
 (B) are  
 (C) 'who' or 'are'  
 (D) None of these
48. Umar reached the place of meeting 30 minutes before time. Aslam reached 45 minutes late for the meeting. The meeting finished at 11:00 a.m., 30 minutes after Aslam reached the meeting. At what time did Umar arrive for the meeting ?  
 (A) 9:00 a.m.  
 (B) 9:15 a.m.  
 (C) 9:30 a.m.  
 (D) 9:45 a.m.
49. Aman is 16<sup>th</sup> from the left end in a row of boys and Vivek is 18<sup>th</sup> from the right end. Gagan is 11<sup>th</sup> from Aman towards the right and 3<sup>rd</sup> from Vivek towards the right end. How many boys are there in the row ?  
 (A) 40  
 (B) 42  
 (C) 48  
 (D) 41
51. A person is driving towards West. What sequence of directions should he follow so that he is driving towards South ?  
 (A) left, right, right  
 (B) right, right, left  
 (C) left, left, left  
 (D) right, right, right
52. Shifa drives 8 km to the South, turns left and drives 5 km. Again, she turns left and drives 8 km. How far is she from her starting point ?  
 (A) 3 km  
 (B) 5 km  
 (C) 8 km  
 (D) 13 km
53. Debu walks towards East, then towards North and turning 45° right walks for a while and lastly turns towards left. In which direction is he walking now ?  
 (A) North  
 (B) East  
 (C) South-East  
 (D) North-West

**Directions (Q. Nos. 54-58) : In each of the following questions, study the relationship mentioned between the persons and then from the given options, select the right relationship as the answer :**

**Directions (Q. Nos. 50-53) : In the following questions, select the right answer from the given options to depict the correct direction/distance.**

50. Danish walks towards East and then towards South. After walking some distance he turns towards West and then turns to his left. In which direction is he walking now ?  
 (A) North  
 (B) South  
 (C) East  
 (D) West
54. A is father of B and C. B is the son of A but C is not the son of A. What is C's relation with A ?  
 (A) Daughter  
 (B) Son  
 (C) Niece  
 (D) Nephew
55. Rahim is the brother of Amin's son's son. What is Amin's relation to Rahim ?  
 (A) Cousin  
 (B) Maternal Uncle  
 (C) Grandfather  
 (D) Son



56. A and B are two brothers. C is sister of B. D is sister of E. E is son of A. Who is D's uncle ?

- (A) D
- (B) C
- (C) E
- (D) B

57. Pointing to a man, a woman said 'He is the only son of my mother's mother'. How is the woman related to the man ?

- (A) Aunt
- (B) Daughter
- (C) Niece
- (D) Sister

58. A lady said to a man, 'the daughter of your only sister is the sister of my husband'. What is the man to the lady ?

- (A) Father
- (B) Brother
- (C) Brother-in-law
- (D) Brother of Mother-in-law

**Directions (Q. Nos. 59-63) : In each of the following questions find the word or a pair of words different from the other three words or pair of words.**

59. (A) Hypothesis  
(B) Assumption  
(C) Observation  
(D) Experiment

60. (A) Disperse  
(B) Congregate  
(C) Accumulate  
(D) Aggregate

61. (A) Lake  
(B) Brooke  
(C) Stream  
(D) River

62. (A) Weight-Heavy  
(B) Broad-Wide  
(C) Big-Large  
(D) Tiny-Small

63. (A) Sweet-Sour  
(B) Unhappy-Sad  
(C) In-Out  
(D) Up-Down

**Directions (Q. Nos. 64-68) : In each of the questions given below, there are four options. Find out the one that is correct in verification of the given.**

64. A mirror always :

- (A) Refracts
- (B) Reveals the truth
- (C) Distorts
- (D) Reflects

65. While riding a horse downhill, a person must :

- (A) Sit straight
- (B) Bend to his left
- (C) Bend his body backwards
- (D) Bend to his right

66. I am walking towards North. I will see the sun :

- (A) Rising on my left
- (B) Setting on my left
- (C) Rising on my right
- (D) In front of me

67. The diagonals of a parallelogram are perpendicular.

This figure is a :

- (A) Quadrilateral
- (B) Trapezium
- (C) Hexagone
- (D) Rhombus

68. Escalators help in :

- (A) Vertical movement only
- (B) Horizontal movement only
- (C) Vertical and horizontal movement
- (D) Circular movement only



**Directions (Q. Nos. 69-70) : Study the following arrangement carefully and answer the following questions accordingly.**

**D L U A E N I O G K S V R M P B H F**

69. If LU is related to EO and SV is related to MH in a certain way to which of the following is NI related to, according to the same pattern ?

- (A) KV
- (B) OS
- (C) GV
- (D) GS

70. What will come in place of question mark (?) in the following series based on the above alphabetical series ?

GK IV EM ? DF

- (A) AP
- (B) UH
- (C) UB
- (D) AB

**Directions (Q. Nos. 71-72) : Study the order of letters. Then from the given options select the one which will complete the given series.**

71. D H M S ?

- (A) W
- (B) X
- (C) Y
- (D) Z

72. A D C G E ?

- (A) L
- (B) J
- (C) I
- (D) G

73. Complete the second pair in the same way as first pair :

Traveller : Journey :: Sailor : ?

- (A) Water
- (B) Ship
- (C) Voyage
- (D) Crew

74. 'Pitch' is related to 'Cricket', in the same way 'Arena' is related to :

- (A) Tennis
- (B) Gymnastic
- (C) Badminton
- (D) Wrestling

**Directions (Q. Nos. 75-80) : In each of the following questions, there is a certain relationship between two given numbers on one side of (: :) and one number is given on the other side of (: :) while another number is to be found from the given alternatives having the same relationship with this number as the numbers of the given pair. Choose the best alternatives.**

75. 1247 : 3469 :: ? : 2358

- (A) 0136
- (B) 2458
- (C) 1347
- (D) 3568

76. 20 : 11 :: 102 : ?

- (A) 49
- (B) 52
- (C) 61
- (D) 98

77. 14 : 9 :: 26 : ?

- (A) 12
- (B) 13
- (C) 15
- (D) 31



78. 65 : 13 :: 180 : ?

- (A) 102
- (B) 133
- (C) 93
- (D) 36

79. 6524 : 6465 :: 9638 : ?

- (A) 9825
- (B) 9736
- (C) 9697
- (D) 9579

80. 663 : 884 :: 221 : ?

- (A) 332
- (B) 773
- (C) 442
- (D) 554

#### SECTION—C

##### (General Awareness)

81. Who among the following has written the book "Communist Manifesto"?

- (A) Friedrich Engels
- (B) Karl Marx
- (C) Leonid Gatovsky
- (D) Vladimir Lenin

82. Who appoints "ad hoc" Judges of the Supreme Court?

- (A) President
- (B) Vice President
- (C) President with advice of Council of Ministers
- (D) Chief Justice of the Supreme Court with permission of President

83. Durand Cup is associated with :

- (A) Swimming
- (B) Football
- (C) Table Tennis
- (D) Hockey

84. The Man Booker Prize or commonly called Booker Prize is given in which field?

- (A) Sports
- (B) Medicine
- (C) Fiction writing
- (D) Journalism

85. World Bank Headquarters is located at :

- (A) Switzerland
- (B) Washington DC
- (C) New York
- (D) Paris

86. Capitalism is based upon "Laissez-faire system". What is "Laissez-faire system"?

- (A) No governmental intervention
- (B) Maximum governmental intervention
- (C) Role of Market Forces is minimum
- (D) Limited government intervention

87. The 'Char Minar' is located in which among the following cities?

- (A) Ahmedabad
- (B) Hyderabad
- (C) Delhi
- (D) Sikri

88. The grave of Khwaza Moinuddin Chisti is situated at :

- (A) Ajmer
- (B) Srinagar
- (C) Aligarh
- (D) Jaipur

89. Which company became the first publicly-listed company worth \$1 Trillion?

- (A) Microsoft
- (B) Amazon
- (C) Apple
- (D) Google



90. Who won the Wimbledon championship 2018 ?  
 (A) Roger Federer  
 (B) Rafael Nadal  
 (C) Novok Djokovic  
 (D) Kevin Anderson
91. Which country won the Fifa World Cup 2018 ?  
 (A) Germany  
 (B) France  
 (C) Brazil  
 (D) England
92. The Victoria Memorial has been built at :  
 (A) New Delhi  
 (B) Kolkata  
 (C) Mumbai  
 (D) Chennai
93. Who is the present Cabinet Minister for Human Resource Development in India ?  
 (A) Smriti Zubin Irani  
 (B) Suresh Prabhu  
 (C) Prakash Javadekar  
 (D) Piyush Goyal
94. A thermonuclear test is related to :  
 (A) Nuclear fusion  
 (B) Nuclear fission  
 (C) Missile test on mock target  
 (D) Study of nuclear radiation
95. A software specifically designed to disrupt or damage a computer system is called :  
 (A) Worm  
 (B) Spam  
 (C) Malware  
 (D) Antivirus
96. The headquarter of World Wildlife Fund (WWF) is in which country ?  
 (A) Switzerland  
 (B) UK  
 (C) Singapore  
 (D) Austria
97. United Nations Organization (UN) came into existence after World War II on :  
 (A) 1<sup>st</sup> January 1950  
 (B) 24<sup>th</sup> October 1945  
 (C) 1<sup>st</sup> January 1954  
 (D) 20<sup>th</sup> March 1951
98. The Cricket World Cup 2019 is scheduled to be hosted by which among the following countries ?  
 (A) Australia  
 (B) England  
 (C) South Africa  
 (D) India
99. A sustained and appreciable increase in the price level over a considerable period of time is called :  
 (A) Recession  
 (B) Expansion  
 (C) Inflation  
 (D) Deflation
100. The famous Rock Garden is located in which city ?  
 (A) Jaipur  
 (B) Lucknow  
 (C) Shimla  
 (D) Chandigarh
101. Which among the following bodies estimates the national income of India ?  
 (A) Central Statistical Office  
 (B) Finance Ministry  
 (C) Office of the Economic Advisor  
 (D) NITI Aayog



102. India's golden triangle is a tourist circuit which doesn't connect which of the following city ?  
 (A) Jaipur  
 (B) Delhi  
 (C) Lucknow  
 (D) Agra
103. With which sport is Travancore Cup associated ?  
 (A) Basket Ball  
 (B) Table Tennis  
 (C) Badminton  
 (D) Snooker
104. In which of the following city is MIG aircraft engines assembled ?  
 (A) Koraput  
 (B) Jamshedpur  
 (C) Bengaluru  
 (D) Hyderabad
105. The largest Lake in India is :  
 (A) Pushkar Lake  
 (B) Badkhal Lake  
 (C) Dal Lake  
 (D) Wular Lake
106. The hub of the global trade in 'cut-flowers' is in which of the following countries ?  
 (A) India  
 (B) United States  
 (C) Netherlands  
 (D) Russia
107. World Tourism Organization was established in the year ?  
 (A) 1955  
 (B) 1957  
 (C) 1951  
 (D) 1953
108. The world famous Ajanta caves are situated ?  
 (A) Orissa  
 (B) Andhra Pradesh  
 (C) Kerala  
 (D) Maharashtra
109. The design of Bharat Ratna is look alike of which tree's leaves :  
 (A) Hibiscus  
 (B) Peepal  
 (C) Coconut  
 (D) Banyan
110. Which is India's biggest nationalised enterprise today ?  
 (A) WIPRO  
 (B) Reliance Industries Limited  
 (C) Coal India  
 (D) Indian Railways
111. Ajanta-Ellora caves are situated near :  
 (A) Ajmer  
 (B) Jaipur  
 (C) Patna  
 (D) Aurangabad
112. In which of the following country, the Upper House of the Legislature is more powerful than the Lower House ?  
 (A) Germany  
 (B) India  
 (C) Russia  
 (D) USA
113. Where was the 1<sup>st</sup> Cotton Mill established in India ?  
 (A) Mumbai  
 (B) Delhi  
 (C) Kolkata  
 (D) Chennai



114. Which is known as 'Garden City of India' ?  
(A) Trivandram  
(B) Imphal  
(C) Shimla  
(D) Bangalore
115. Who was the chairman of the Drafting Committee of the constituent assembly of India ?  
(A) K.M. Munshi  
(B) Dr. B.R. Ambedkar  
(C) N. Madhav Rao  
(D) Dr. Rajendra Prasad
116. The Commonwealth Games started from which among the following countries ?  
(A) England  
(B) Australia  
(C) Canada  
(D) India
117. Who among the following had written Bangladesh's National Anthem 'Amar Sonar Bangla' ?  
(A) Nazrul Islam  
(B) Rabindranath Tagore  
(C) Anisur Rahman  
(D) Santidev Ghosh
118. The trade association for the world's airlines, representing some 290 airlines or 82% of total air traffic is :  
(A) IATA  
(B) TAAI  
(C) IITTM  
(D) FHRAI
119. Asia's largest tulip garden is located in which state ?  
(A) Jammu & Kashmir  
(B) Karnataka  
(C) Assam  
(D) Uttarakhand
120. Which among the following neighbours of India is not a member of World Trade Organization ?  
(A) Pakistan  
(B) Bangladesh  
(C) Nepal  
(D) Bhutan



**Direction :** One of the Four Words is synonym of the word in bold letters. Pick up the synonym :

1. **Consent :**

- (A) agreement
- (B) beauty
- (C) power
- (D) yielding

2. **Gruesome :**

- (A) dark
- (B) rude
- (C) painful
- (D) ghastly

3. **Respite :**

- (A) breath
- (B) fatigue
- (C) ill-will
- (D) rest

4. **Crypt :**

- (A) puzzle
- (B) silence
- (C) brevity
- (D) vault

5. **Flagrant :**

- (A) scattered
- (B) poisonous
- (C) scandalous
- (D) absurd

6. **Conversant :**

- (A) well-mannered
- (B) talkative
- (C) argumentative
- (D) familiar

**Cursory :**

- (A) informal
- (B) penetrating
- (C) angry
- (D) superficial

8. **Infraction :**

- (A) small portion
- (B) collision
- (C) oversight
- (D) violation

**Direction :** One of the Four Words is antonym of the words in bold letters. Pick up the antonym :

9. **Awry :**

- (A) straight
- (B) deplorable
- (C) odd
- (D) simple

10. **Lucrative :**

- (A) debasing
- (B) influential
- (C) monetary
- (D) unprofitable

11. **Auspicious :**

- (A) condemnatory
- (B) conspicuous
- (C) unfavourable
- (D) questionable

12. **Panoramic :**

- (A) brilliant
- (B) pinpoint
- (C) pretty
- (D) unique



13. **Coherent :**

- (A) changeable
- (B) perspicacious
- (C) wealthy
- (D) chaotic

14. **Churlish :**

- (A) exiguous
- (B) laudable
- (C) cheerful
- (D) maternal

15. **Agnostic :**

- (A) aged
- (B) fanatic
- (C) truncated
- (D) productive

16. **Mitigation :**

- (A) aggravation
- (B) vagrancy
- (C) obscenity
- (D) interregnum

**Direction (Q. 17-24) :** Fill in the blanks with appropriate prepositions :

17. He worked \_\_\_\_\_ two hours.

- (A) for
- (B) from
- (C) both (A) & (B)
- (D) since

18. His teacher died \_\_\_\_\_ an accident at South Avenue.

- (A) at
- (B) of
- (C) in
- (D) with

19. The students were sitting \_\_\_\_\_ teacher as they were discussing a numerical problem.

- (A) along
- (B) besides
- (C) at
- (D) with

20. The book is \_\_\_\_\_ the table.

- (A) on
- (B) over
- (C) upon
- (D) at

21. She stood \_\_\_\_\_ the window and called out to me.

- (A) at
- (B) upon
- (C) below
- (D) on

22. It is not safe to go out \_\_\_\_\_ night because we stay very far from town.

- (A) at
- (B) in
- (C) both (A) & (B)
- (D) for

23. The bank statement does not correspond \_\_\_\_\_ his cash book.

- (A) with
- (B) along
- (C) both (A) & (B)
- (D) to



24. He began learning Persian \_\_\_\_\_ the age of five.
- (A) since  
(B) at  
(C) from  
(D) with
30. **Exigency :**
- (A) apparent  
(B) complete  
(C) exhaustive  
(D) emergency

**Direction (Q. 25–32) :** Choose correct meaning of :

25. **Abandon :**
- (A) come up  
(B) give up  
(C) accelerate  
(D) exuberance

26. **Accredit :**
- (A) certify  
(B) include  
(C) appreciate  
(D) disapprove

27. **Backlog :**
- (A) surrender  
(B) step-down  
(C) reserve  
(D) backward

28. **Charismatic :**
- (A) punishment  
(B) inspiring  
(C) regret  
(D) cursing

29. **Generic :**
- (A) whole class  
(B) specific  
(C) isolated  
(D) uncommon

31. **Heed :**
- (A) attention  
(B) ignore  
(C) arrogant  
(D) insignificant

32. **Lucid :**
- (A) detect  
(B) dynamic  
(C) clear  
(D) acidic

**Direction (Q. 33–40) :** Read the passage given below and answer the questions based on them :

English education brought a widening of Indian horizon and admiration of English Literature and institutions, a revolt against some customs and aspects of Indian life and a growing demand for political reform. The new professional classes took the lead in political agitation which consisted chiefly in sending representation to Government. English-educated people in the professions and the services formed, in effect a new class, which was to grow all over India, a class influenced by Western thought and ways and rather cut off from the mass of the population. In 1852 the British Indian Association was started in Calcutta. This was one of the forerunners of the



Indian National Congress and yet a whole generation was to pass before the Congress was started in 1885. This gap represents the period of the revolt of 1857-58, its suppression and its consequences. The great difference between the State of Bengal and that of Northern & Central India in the middle of Nineteenth century is brought out by the fact that while in Bengal the new intelligentsia chiefly Hindu had been influenced by English thought and Literature and looked to English for political constitutional reform, the other areas were seething with the spirit of revolt.

33. This passage appears to be part of :

- (A) a history of freedom movement of India
- (B) the introduction of English Education in India
- (C) the role of the Bengali intelligentsia
- (D) a treatise on the impact of English Education in India

34. According to various Indian authors' English Education in India was responsible for :

- (i) a revolt against customs
- (ii) growing demands for political reform
- (iii) an awareness for political agitation
- (iv) preference for western dress

- (A) (i), (ii) & (iii)
- (B) (i), (iii) & (iv)
- (C) (ii), (iii) & (iv)
- (D) All of these

35. The Indian National Congress was formed in :

- (A) 1852
- (B) 1885
- (C) 1857
- (D) 1858

36. The new class comprising English-educated people in professions and services was :

- (A) seething with the spirit of revolt
- (B) more British than British themselves
- (C) influenced by Western thought and culture
- (D) busy sending representatives to the Government

37. The great difference between the State of Bengal and Northern & Central India in the middle of 19<sup>th</sup> century was:

- (i) English education was quite popular in Bengal
- (ii) The new intelligentsia in Bengal sought political & constituting reform
- (iii) Bengal produced ardent revolutionaries
- (iv) People in Northern & Central India were seething with spirit of revolt

- (A) (i) & (ii)
- (B) (i), (ii) & (iii)
- (C) (i), (ii) & (iv)
- (D) (ii), (iii) & (iv)

38. English education in India was, in a way, responsible for the Indian Freedom Movement because :

- (A) Indian could send representatives to the Government in English
- (B) It leads to the rejection of certain customs and aspects of Indian life
- (C) It created a new intelligentsia influenced by Western thought and culture
- (D) None of these



39. Political agitation in the beginning consisted in :  
 (A) holding public meetings  
 (B) talking about reforms in the clubs  
 (C) sending representatives to the Government  
 (D) rejecting some Indian customs and traditions
40. Hindus took more readily to English education is suggested by the fact that :  
 (A) the new intelligentsia was predominantly Hindu  
 (B) Hindus were in a majority  
 (C) the British Indian Association was started in Calcutta  
 (D) the Hindus loved English literature

**Direction (Q. 41–45) :** Identify the next term in the series :

41. 2, 7, 28, 63, 126 ?  
 (A) 201  
 (B) 215  
 (C) 216  
 (D) 217
42. 5, 9, 6, 11, 7 ?  
 (A) 13  
 (B) 15  
 (C) 17  
 (D) 19
43. b, abbc, bbca, bcabb, ab, ?  
 (A) a c a a  
 (B) a c b a  
 (C) c a b c  
 (D) c a c c

44. c, bba, cab, ac, ab, ac, ?  
 (A) a b c b c  
 (B) a c b c b  
 (C) b a b c c  
 (D) b c a c b
45. 61, 67, 71, 73, 79, ?  
 (A) 81  
 (B) 82  
 (C) 83  
 (D) 85

**Direction (Q. 46–47) :** In a language, the digits 0, 1, 2, 3, 4, 5, 6, 7, 8 and 9 are substituted by a, b, c, d, e, f, g, h, i and j and 10 is written as ba.

46.  $(cd + ef) \times bc$  is equal to :  
 (A) 684  
 (B) 816  
 (C) 916  
 (D) 1564
47.  $dc \times f - (bf - d) \times d$  is equal to :  
 (A) bce  
 (B) bcf  
 (C) abe  
 (D) abb

**Direction (Q. 48–49) :** Find the related words/letters/ numbers to complete the Analogy.

48. Impossible : Feasible :: Theoretical : ?  
 (A) workable  
 (B) practical  
 (C) usable  
 (D) radical



49. Bird : Chirp :: Horses : ?  
 (A) race  
 (B) stable  
 (C) neigh  
 (D) bray
50. Mr. Mukerji walk 3 kms. towards North then turns to his left and walks 2 kms. He again turns left and walks 3 kms. At this point he turns to his right and walks 3 kms. How many kms and in what direction is he from starting point ?  
 (A) 5 kms : West  
 (B) 3 kms : South  
 (C) 2 kms : South  
 (D) 1 km : East
51. While facing East you turn to your left and walk 10 meters, then turn to your left and walk 10 meters and now you turn 45 degrees towards your right and walk straight to cover 25 meters. Now in which direction are you from your starting point ?  
 (A) East-West  
 (B) West-North  
 (C) North-East  
 (D) North-West
52. Arun said, "Ravi's mother is the only daughter of my mother". How is Arun related to Ravi ?  
 (A) grandfather  
 (B) father  
 (C) brother  
 (D) maternal uncle
53. Find which one word **cannot** be formed from the letters of the given word — ETHNOGRAPHIC :  
 (A) HEART  
 (B) GREAT  
 (C) EARTH  
 (D) GARMENT
54. Find which one word can be formed from the letters of the given word — FUNDAMENTAL :  
 (A) DEMAND  
 (B) DUAL  
 (C) DEAD  
 (D) UNDERSTAND
55. How many even numbers are there in the following sequence of numbers which are immediately followed by an odd number as well as immediately preceded by an even number ?  
 8 6 7 6 8 9 3 2 7 5 3 4 2 2 3 5 5 2 2 8 1 1 9  
 (A) one  
 (B) three  
 (C) five  
 (D) four
56. If Thursday was the day after the day before yesterday five days ago, what is the least number of days ago when Sunday was three days before the day after tomorrow ?  
 (A) two  
 (B) three  
 (C) four  
 (D) five



**Direction (Q. 57–58) :** In these questions, a group of words is given, the candidate is supposed to arrange these words in a meaningful order.

57. 1. Site 2. Plan 3. Rent 4. Money 5. Building

(A) 4, 1, 2, 5, 3

(B) 3, 4, 2, 5, 1

(C) 2, 3, 5, 1, 4

(D) 1, 2, 3, 5, 4

58. 1. Mother 2. Child 3. Milk 4. Cry 5. Smile

(A) 1, 5, 2, 4, 3

(B) 2, 4, 1, 3, 5

(C) 2, 4, 3, 1, 5

(D) 3, 2, 1, 5, 4

**Direction (Q. 59–60) :** Choose that set of numbers from the four alternative sets that is similar to the given set.

59. Given set : (6, 13, 22)

(A) (6, 13, 27)

(B) (10, 16, 28)

(C) (11, 18, 27)

(D) (13, 19, 22)

60. Given set : (21, 51, 15)

(A) (21, 30, 51)

(B) (21, 35, 41)

(C) (21, 51, 42)

(D) (21, 91, 35)

**Direction (Q. 61–65) :** A solid wooden cube is painted RED on all the four adjoining faces whereas its top and bottom faces are painted with BLACK paint. This Cube is cut into 27 cubes all of equal size. Find :

61. How many cubes will be without any paint ?

(A) 4

(B) 3

(C) 2

(D) 1

62. How many cubes will have only one face painted only in RED ?

(A) 1

(B) 2

(C) 3

(D) 4

63. How many cubes will have three faces painted ?

(A) 2

(B) 4

(C) 6

(D) 8

64. How many cubes will have one face painted in BLACK ?

(A) 4

(B) 3

(C) 2

(D) 1

65. How many cubes will have one face RED and one face BLACK painted on them ?

(A) 8

(B) 6

(C) 4

(D) 2



**Direction (Q. 66–70) :** Identify from the below given figures labeled 1 to 4 the one which best expresses the relationship between the elements given in each question :



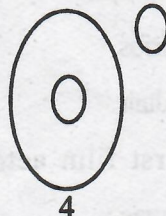
1



2



3



4

66. Parrots, birds, mice :

- (A) Figure 1
- (B) Figure 2
- (C) Figure 3
- (D) Figure 4

67. River, canals, source of water :

- (A) Figure 1
- (B) Figure 2
- (C) Figure 3
- (D) Figure 4

68. Rings, ornaments, diamond rings :

- (A) Figure 1
- (B) Figure 2
- (C) Figure 3
- (D) Figure 4

69. Coffee, tea, beverages :

- (A) Figure 1
- (B) Figure 2
- (C) Figure 3
- (D) Figure 4

70. Judge, thief, criminal :

- (A) Figure 1
- (B) Figure 2
- (C) Figure 3
- (D) Figure 4

**Direction (Q. 71–75) :** Each question has a conclusive statement and it is followed by two statements marked I and II providing certain information.

Mark (A) If Statement I alone is sufficient to draw the conclusion

Mark (B) If Statement II alone is sufficient to draw the conclusion

Mark (C) If both Statements I and II are needed to draw the conclusion

Mark (D) If both Statements I and II are insufficient to draw the conclusion

71. The time now is twelve O' Clock :

- I. Both the hour and minute hand are exactly in line with each other
- II. The length of my shadow is shortest now

72. Is A the brother of B ?

- I. B is the son of C
- II. A is the son of C

73. How far is Patna from Shimla ?

- I. Patna is 200 Km from Delhi
- II. Delhi is 500 Km from Shimla

74. What is the age of Manoj ?

- I. 5 years ago, Manoj was 20
- II. Manoj is 15 years older than Dinesh



75. Are all pens flowers ?

- I. All pens are Potatoes
- II. All flowers are Potatoes

**Direction (Q. 76–80) :** In each of the following questions there is a certain relation between two given numbers on one side of :: and one number is given on another side of :: while another number is to be found from the given alternatives ; having the same relation with this number on the numbers of the given pair bear. Choose the best alternative :

76.  $6 : 18 :: 1 : ?$

- (A) 2
- (B) 6
- (C) 8
- (D) 16

77.  $121 : 12 :: 25 : ?$

- (A) 1
- (B) 2
- (C) 6
- (D) 7

78.  $42 : 20 :: 64 : ?$

- (A) 31
- (B) 32
- (C) 33
- (D) 34

79.  $25 : 37 :: 49 : ?$

- (A) 41
- (B) 56
- (C) 60
- (D) 65

80.  $9 : 80 :: 100 : ?$

- (A) 901
- (B) 1009
- (C) 9889
- (D) 9999

81. The brightest visible star is :

- (A) Procyon
- (B) Canopus
- (C) Sirius
- (D) Altair

82. The first film actor who won Bharat Ratna award was :

- (A) Ashok Kumar
- (B) N.T. Rama Rao
- (C) Raj Kapoor
- (D) M.G Ramachandran

83. Under which article of the Constitution is the hoisting of the national flag a Fundamental Right :

- (A) 19 (7)
- (B) 19 (1) (a)
- (C) 27 (1)
- (D) 27(5) (1)

84. What is the name of the Light Combat Aircraft developed by India ?

- (A) Arjun
- (B) Trishul
- (C) Tejas
- (D) Rakshak



85. The only couple to win Nobel prize were :  
 (A) Rutherfords  
 (B) Curies  
 (C) Davies  
 (D) Millikans
86. Who is the Attorney General of India ?  
 (A) Santosh Hegde  
 (B) Soli Sorabjee  
 (C) Harish Salve  
 (D) K.K. Venugopal
87. Who has been selected for the Indira Gandhi Prize for Peace, Development and Disarmament 2017 ?  
 (A) George W. Bush  
 (B) Kofi Annan  
 (C) Manmohan Singh  
 (D) Anna Hazare
88. Which one of the following can be used to focus sunlight ?  
 (A) Plain mirror  
 (B) Concave lens  
 (C) Concave mirror  
 (D) Convex mirror
89. How wide is a cricket pitch ?  
 (A) 3.05 m  
 (B) 2.85 m  
 (C) 3.00 m  
 (D) 3.10 m
90. When was the 'Project Tiger' launched ?  
 (A) 1970  
 (B) 1973  
 (C) 1976  
 (D) 1980
91. Which of the following Indian Prime Ministers did not face the Lok Sabha even once ?  
 (A) Charan Singh  
 (B) Chandra Shekhar  
 (C) Inder Kumar Gujral  
 (D) Vishwanath Pratap Singh
92. Baht is the currency of which country ?  
 (A) Taiwan  
 (B) Ghana  
 (C) Egypt  
 (D) Thailand
93. Who invented Homeopathy in 1810 ?  
 (A) Samuel Johnson  
 (B) Edward Jenner  
 (C) Samuel Hahnemann  
 (D) John Dalton
94. The highest rate of income tax payable by an individual in India is :  
 (A) 20%  
 (B) 30%  
 (C) 35%  
 (D) None of the above
95. From the following, select the right type of fire extinguisher which is used for extinguishing petroleum fire :  
 (A) Soda acid type  
 (B) Foam type  
 (C) Powder type  
 (D) All of the above



96. The function of thermostat in a refrigerator is :  
 (A) to lower the temperature  
 (B) to increase the freezing point  
 (C) to maintain constant temperature  
 (D) to decrease the melting point
97. The Water-flow in which of the following rivers shared by India and Pakistan both is controlled by the international treaties ?  
 (A) Indus only  
 (B) Chenab only  
 (C) Jhelum only  
 (D) All of the above
98. The temple of Somnath which was destroyed by Mahmud Ghazni was dedicated to Lord :  
 (A) Vishnu  
 (B) Shiva  
 (C) Surya  
 (D) Ganapati
99. Garland Canal System in India was suggested by :  
 (A) K.L. Rao  
 (B) Dineshaw J. Dastur  
 (C) Visvesarayya  
 (D) Y.K. Alagh
100. Smoking is injurious to health due to which of the following ?  
 (A) Carbon monoxide  
 (B) Nicotine  
 (C) Polycyclic Aromatic Hydrocarbon  
 (D) All of the above
101. The colour of the 'Black Box' in an aeroplane is :  
 (A) Black  
 (B) Red  
 (C) Violet  
 (D) Orange
102. Red light is used for danger signal because it ?  
 (A) is scattered least  
 (B) is soothing to eye  
 (C) has least chemical effect  
 (D) is absorbed least by air
103. The most often described river in the initial Vedic literature is :  
 (A) Sindhu  
 (B) Shutudri  
 (C) Saraswati  
 (D) Ganga
104. Which of the following is not a Fundamental Right ?  
 (A) Right to equality  
 (B) Right to property  
 (C) Right to freedom  
 (D) Right against exploitation
105. The number of members in Rajya Sabha is :  
 (A) 545  
 (B) 250  
 (C) 350  
 (D) 450
106. Who was the first Lok Sabha Speaker :  
 (A) Balram Jhakar  
 (B) Shiv Raj Patil  
 (C) G.Y. Mavalankar  
 (D) Najma Heptulla



107. Which of the following is not basic to the Indian Constitution ?  
 (A) Federal Government  
 (B) Parliamentary Government  
 (C) Presidential Government  
 (D) Independence of Judiciary
108. A non-money bill passed by the Parliament can be returned by the President :  
 (A) Once  
 (B) Twice  
 (C) Any Number of times  
 (D) Never
109. Aeroflot is airlines of :  
 (A) German  
 (B) Indonesia  
 (C) France  
 (D) Russia
110. In India Planning Commission is headed by :  
 (A) President  
 (B) Prime Minister  
 (C) Finance Minister  
 (D) Home Minister
111. NASA is concerned with :  
 (A) Russia  
 (B) USA  
 (C) England  
 (D) Germany
112. First Nuclear explosion in India was conducted in Pokharan in the year :  
 (A) 1975  
 (B) 1974  
 (C) 1976  
 (D) 1973
113. The gas used in soft drinks is :  
 (A) Carbon dioxide  
 (B) Hydrogen  
 (C) Methane  
 (D) Oxygen
114. The purity of milk is measured by :  
 (A) Fathometer  
 (B) Pyrometer  
 (C) Lactometer  
 (D) Barometer
115. U.N.O. was founded in :  
 (A) 1945  
 (B) 1946  
 (C) 1950  
 (D) 1953
116. The main sites of Indus Valley Civilization were :  
 (A) Harappa  
 (B) Mohenjo-daro  
 (C) Lothal  
 (D) All of the above
117. According to most accepted view, Aryans came in India from :  
 (A) Central Asia  
 (B) Iran  
 (C) Central Europe  
 (D) None of the above
118. Judaism is religion of :  
 (A) Christians  
 (B) Parsees  
 (C) Jews  
 (D) Bahais



119. Sher Shah's tomb is at :

- (A) Sasaram
- (B) Jaunpur
- (C) Sikandara
- (D) Kalinjar

120. Which one of the following help in blood coagulation ?

- (A) Thrombin
- (B) Phylloquinone
- (C)  $\text{Ca}^+$  (Calcium ion)
- (D) All of the above

Sr. No. ....194.....

**ENTRANCE TEST-2017**  
**SCHOOL OF BUSINESS STUDIES**  
**MASTER OF TOURISM & TRAVEL MANAGEMENT (MTTM)**

Question Booklet Series

**B**

Total Questions : 120  
Time Allowed : 120 Minutes

Roll No. :

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**Instructions for Candidates :**

1. Write your Roll Number in the space provided at the top of this page of Question Booklet and fill up the necessary information in the spaces provided on the OMR Answer Sheet.
2. OMR Answer Sheet has an Original Copy and a Candidate's Copy glued beneath it at the top. While making entries in the Original Copy, candidate should ensure that the two copies are aligned properly so that the entries made in the Original Copy against each item are exactly copied in the Candidate's Copy.
3. All entries in the OMR Answer Sheet, including answers to questions, are to be recorded in the Original Copy only.
4. Choose the correct / most appropriate response for each question among the options A, B, C and D and darken the circle of the appropriate response completely. The incomplete darkened circle is not correctly read by the OMR Scanner and no complaint to this effect shall be entertained.
5. Use only blue/black ball point pen to darken the circle of correct/most appropriate response. In no case gel/ink pen or pencil should be used.
6. Do not darken more than one circle of options for any question. A question with more than one darkened response shall be considered wrong.
7. There will be 'Negative Marking' for wrong answers. Each wrong answer will lead to the deduction of 0.25 marks from the total score of the candidate.
8. Only those candidates who would obtain positive score in Entrance Test Examination shall be eligible for admission.
9. Do not make any stray mark on the OMR sheet.
10. Calculators and mobiles shall not be permitted inside the examination hall.
11. Rough work, if any, should be done on the blank sheets provided with the question booklet.
12. OMR Answer sheet must be handled carefully and it should not be folded or mutilated in which case it will not be evaluated.
13. Ensure that your OMR Answer Sheet has been signed by the Invigilator and the candidate himself/herself.
14. At the end of the examination, hand over the OMR Answer Sheet to the invigilator who will first tear off the original OMR sheet in presence of the Candidate and hand over the Candidate's Copy to the candidate.

**SEAL**



1. Where is the Headquarter of Indian Institute of Travel and Tourism Management located?  
 (A) Gwalior (B) New Delhi (C) Ahmedabad (D) Bangalore
2. Who has won Australian Open 2016 title in Women's Single?  
 (A) Serena Williams (B) Angelique Kerber (C) Maria Sharapova (D) Ana Ivanovic
3. Name the Inter-continental ballistic missile which India successfully test launched on 26<sup>th</sup> December, 2016?  
 (A) Agni-VI (B) Agni-V (C) Brahmos (D) Prithvi-II
4. Headquarter of World Tourism Organization is situated in  
 (A) Switzerland (B) Greece (C) Italy (D) Spain
5. Which one of the following beach is in Maharashtra?  
 (A) Juhu Beach (B) Kovalam Beach (C) Bhatkal Beach (D) Marina Beach
6. The National Museum is in which of the following cities?  
 (A) New Delhi (B) Mumbai (C) Kolkata (D) Jaipur
7. Who is holding the independent charge for Minister of State in tourism in India?  
 (A) Piyush Goyal (B) Kiren Rijiju (C) Nitin Gadkari (D) Mahesh Sharma
8. Who is the present Prime Minister of United Kingdom?  
 (A) David Cameroon (B) Tony Blair (C) Donald Trump (D) Thesara May
9. Where was the World Tourism Conference held for the year 2016?  
 (A) Singapore (B) Malaysia (C) France (D) Switzerland
10. Bharatanatyam is a dance form from which of the following state?  
 (A) Tamil Nadu (B) Andhra Pradesh (C) Uttar Pradesh (D) Kerala
11. When was World Tourism Organization established?  
 (A) 10th August 1982 (B) 5th May, 1977 (C) 2nd January, 1975 (D) 12th October, 1982
12. Who is the Vice Chairman of Niti Ayog?  
 (A) Amitabh Kant (B) Arvind Panagariya (C) Bebek Debroy (D) Arun Jaitley
13. What was amount of budget allocation for tourism sector in India for the year 2016?  
 (A) 6050 crore (B) 1350 crore (C) 1590 crore (D) 5350 crore
14. Which country will host the next football world cup 2018?  
 (A) France (B) Germany (C) Russia (D) Argentina
15. Name the movie which won the 2016 Oscar award for best picture.  
 (A) The Revenant (B) The Martian (C) Brooklyn (D) Spotlight
16. Which book won the Man Booker Prize award for the year 2016?  
 (A) All That Man Is (B) The Sellout (C) A brief history of seven killings (D) The Fisherman
17. Who won the 2016 Nobel Prize award in Literature?  
 (A) Stefan Hall (B) Oliver Hart (C) Kailash Satyarthi (D) Bob Dylan

18. Who is the present Union HRD Minister of India?  
 (A) Smriti Irani  
 (B) Venkaya Naidu  
 (C) Prakash Javedkar  
 (D) Sushma Swaraj
19. Who is the present Vice Chancellor of Jawaharlal Nehru University?  
 (A) Zameer ud-din Shah  
 (B) Sudhir Kumar  
 (C) Yogesh Tyagi  
 (D) Jagdish Kumar
20. What is the full form of ICSSR?  
 (A) Indian council for social science and research  
 (B) International centre for scientific study and research  
 (C) Indian centre for social studies and research  
 (D) International climate school for sustainability and research
21. Name the satellite which was successfully launched by China on 22<sup>nd</sup> December, 2016 to understand the effects of climate change.  
 (A) TanSat (B) GSAT-14  
 (C) Golden Eye (D) Galaxy 16
22. Who has written *Overbooked: The Exploding Business of Travel and Tourism* ?  
 (A) Robert Wood  
 (B) Elizabeth Becker  
 (C) Deborah McLaren  
 (D) Alistar Morrisson
23. Who won 2016 ICC ODI Cricketer of the year award?  
 (A) Quinton de Kock  
 (B) AB Devillers  
 (C) Virat Kohli  
 (D) Kate Williamson
24. Which theme was selected by United Nations for observing 'world cities day' 2016?  
 (A) Inclusive Cities, Shared Development  
 (B) Designed to Live Together  
 (C) Leading Urban Transformations  
 (D) Better Cities, Better Life
25. Who is the present president of International Cricket Council (ICC)?  
 (A) Shashank Manohar  
 (B) Zaheer Abbas  
 (C) Dave Richardson  
 (D) Clive Lyod
26. Who is the present Chief Justice of Jammu and Kashmir High Court ?  
 (A) N.P. Vasanthakumar  
 (B) T.S.Thakur  
 (C) F.M.Ibrahim  
 (D) Aftab Hussain
27. Who said "tourists don't know where they have been, travelers don't know where they are going"?  
 (A) Andrew Zimmeren  
 (B) Paul Theroux  
 (C) Sasha Hillary  
 (D) Bill Langer
28. Who has said "The traveler sees what he sees. The tourist sees what he has come to see"?  
 (A) G.K.Chesterton  
 (B) Claudia Smith  
 (C) V.S.Naipaul  
 (D) Bruce Charles
29. According to Nation Wide Survey 'Swachh Survekshan 2016' under the Swach Bharat Mission which city bagged the title of most cleanest city?  
 (A) Mysuru  
 (B) Chandigarh  
 (C) Ahmedabad  
 (D) Surat



30. Which of the following is the capital of Azerbaijan?  
 (A) Tashkent  
 (B) Tehran  
 (C) Baku  
 (D) Beirut
31. Who among the following is the founder of WhatsApp?  
 (A) Jan Koum  
 (B) Evan Williams  
 (C) Jack Ma  
 (D) Jeff Bezos
32. Who was the first chairman of Unique Identification Development Authority of India (UIDAI)?  
 (A) Montek Singh Ahluwalia  
 (B) Nandan Nilekani  
 (C) Sumitra Mahajan  
 (D) M J Akbar
33. Who is the present Attorney General of India?  
 (A) Soli Sorabjee  
 (B) Mukul Rohatgi  
 (C) Hansraj Pathan  
 (D) Ujwal Jain
34. Who is the present Governor of RBI?  
 (A) D Subbarao (B) Raghu Ram Rajan  
 (C) Urjit Patel (D) Karan Singh
35. Who among the following is not a Sports person?  
 (A) Dustin Johnson  
 (B) Simona Help  
 (C) Vijender Singh  
 (D) Daniel Smith
36. Who is the speaker of Jammu and Kashmir Legislative Assembly?  
 (A) Nazir Ahmad Gurezi  
 (B) Mubarakh Gul  
 (C) Kavinder Gupta  
 (D) Muhammad Akbar Lone
37. What does IRDA stand for?  
 (A) Insurance Regulatory Development Authority  
 (B) Indian Research Department for Aerospace  
 (C) International Refugees Developmental Aid  
 (D) International Rules for Doping Acts
38. Where is the Headquarter of WHO?  
 (A) Washington  
 (B) Italy  
 (C) France  
 (D) Geneva
39. Who won Medal in Wrestling for India in Olympics 2016 held in Brazil?  
 (A) P.V. Sindhu  
 (B) Saina Nehwal  
 (C) Sakshi Malik  
 (D) Sushil Kumar
40. When was Reliance Jio 4G Services commercial launched?  
 (A) 1st September, 2016  
 (B) 5th September, 2016  
 (C) 10th September, 2016  
 (D) 15th September, 2016
41. If Wall is coded Window, Window is called Door, Door is called Floor, Floor is called Roof and Roof is called Ventilator, what will a person stand on?  
 (A) Door (B) Ventilator  
 (C) Roof (D) Floor
42. If sweet is called honey, honey is called salt, salt is called white, white is called black, black is called red, red is called magic, magic is called road, road is called car, car is called petrol, petrol is called driver and driver is called as book, book is called travel, travel is called destiny, and destiny is called author. What is the colour of salt?  
 (A) White (B) Black  
 (C) Red (D) Magic

43. If CEIJ is related to FBLG, in the same way AOMP is related to  
 (A) DLPM (B) DRPM  
 (C) DPLM (D) DLMP
44. In a certain code, 'CASUAL' is coded as 'GEWYEP'. How is 'PEOPLE' coded in that code language?  
 (A) SHRSOH (B) TISTPI  
 (C) SIRTOI (D) THSTPI
45. In a certain code, 'EXPLANATION' is written as 'gznpcpcvkqp'. How is 'DESCRIPTIVE' written in that code?  
 (A) fguetkrvkxg (B) fgvetlrukxg  
 (C) fguetksukyg (D) fguetkruxg
46. In a certain code, EXERCISE is written as '39371263' and BEND is coded as '5348'. How would SCIENCE be written in that code?  
 (A) 6223423 (B) 6123413  
 (C) 6521451 (D) 6127413
47. Introducing a girl, Abbas said, "Her mother is the only daughter of my mother-in-law." How is Abbas related to the girl?  
 (A) Father  
 (B) Husband  
 (C) Brother  
 (D) Cannot be determined
48. Pointing to a woman in the photograph, a man said, The son of her only brother is the brother of my wife." How is the woman related to the man?  
 (A) Mother-in-law  
 (B) Sister of father-in-law  
 (C) Sister-in-law  
 (D) Sister of Mother-in-law
49. Amir is older than Suhail, who is younger than Sultan, Jassir is elder than Sultan but younger than Amir, Akram is elder than Akbar who is elder than Amir. Who among the following is the youngest?  
 (A) Suhail (B) Akbar  
 (C) Jassir (D) Sultan
50. Golden remembers that her husband's birthday is after 19<sup>th</sup> but before 22<sup>nd</sup> February whereas her mother-in-law remembers that the birthday of her only son is after 20<sup>th</sup> but before 24<sup>th</sup> February. If both of them are true, which day is Golden's husband's birthday?  
 (A) 20<sup>th</sup> February (B) 21<sup>st</sup> February  
 (C) 22<sup>nd</sup> February (D) 23<sup>rd</sup> February
- Direction (51-52):** Read the following information and answer the questions that follow:
- (i) Six friends are playing a game of cards facing at the centre  
 (ii) S is to the right of P  
 (iii) There is one person between U and V  
 (iv) K is between S and U and second to the left of Z
51. If Z and S interchange their positions, who will be second to the right of K?  
 (A) P (B) S  
 (C) U (D) K
52. Who is to the right of V?  
 (A) P (B) U  
 (C) Z (D) K
53. A man facing west walks 50m and then turns right and walks 100m, then again turns right and walks 60m and finally takes left and walks 20m. In which direction is he presently facing?  
 (A) North West (B) South  
 (C) North (D) North East



54. A man facing north, turns 5km towards his right, then walks 2km towards his right, he then turns left and walks 5km. In which direction is he facing now?

(A) East (B) North East  
(C) South West (D) West

55. A person went 15km to the West from his house, then turned left and walked 20km. he again turned East and walked 25km and finally turned left and covered 20km, how far is he now from his house?

(A) 25km (B) 20km  
(C) 15km (D) 10km

56. If 'P' is to the south of 'Q' and 'R' is to the east of 'Q', in which direction is P with respect to R?

(A) South-West (B) North-East  
(C) South (D) North

**Direction (57-60):** There are six members A, B, C, D, E, and F each facing north. F is to the left of D. E is immediate left of F. There are two members between F and B. C is at one of the extreme ends and also is immediate left of E. There is only one member between A and B.

57. Who is between A and E ?

(A) D (B) F  
(C) B (D) C

58. Who is at one of the other extreme end?

(A) D (B) A  
(C) B (D) F

59. How many members are between C and D?

(A) One (B) Two  
(C) Three (D) Four

60. Who is second to the left of D?

(A) B (B) D  
(C) E (D) F

**Direction (61- 65):** Study the following letter-number sequence and answer the questions that follow:

P K 4 M D A 8 S T 2 E J R 6 Q N L H B 7 U G C Z F

61. Which letter/number is the seventh to the right of the fifth letter/number from your left?

(A) 6 (B) J  
(C) R (D) E

62. If the above letter-number sequence is written in reverse order, which letter/number will be fourth to the right of the thirteenth letter/number from your right?

(A) L (B) N  
(C) 2 (D) T

63. If every fourth letter/number is dropped starting from M of the above letter/number sequence, which of the following letter/number will be the eighth from your right?

(A) Q (B) 2  
(C) L (D) E

64. Which letter/number will be midway between the sixth letter/number from your right and twelfth letter/number from your left?

(A) Q (B) 6  
(C) N (D) J

65. Which letter/number will be seventh to the left of the sixteenth letter/number from your left?

(A) C (B) T  
(C) S (D) 2

66. Five boys A, B, C, D, and E are standing in a row. A is between C and D and B is between D and E. Which of the following pairs represents the boys standing at both the ends?

(A) C, B (B) E, C  
(C) E, A (D) A, C

67. January 30th, 2007 was Tuesday. What day of the week lies on Jan 30, 2008?

- (A) Sunday (B) Tuesday  
(C) Wednesday (D) Friday

68. Consider today is Friday, what will be the day after 108 days?

- (A) Friday (B) Sunday  
(C) Monday (D) Wednesday

69. Babar ranked sixteenth from the top and twenty ninth from the bottom among those who passed an examination. Six boys did not take the examination and five failed in the examination. How many boys were there in that class?

- (A) 44 (B) 50  
(C) 55 (D) 40

**Direction (70-72):** In each of the following questions, three out of four alternatives contain letters/numbers in a particular form. Find out the one that does not belong to the group.

70. (A) EHG (B) JML  
(C) PSR (D) UXV

71. (A) J30T (B) D21Q  
(C) H26R (D) L25W

72. (A) B10C (B) F28H  
(C) D34N (D) M56O

**Direction (73-74):** In a row of boys, Sandy is 8<sup>th</sup> from the right and Chunkey is 12<sup>th</sup> from the left. When Sandy and Chunkey exchange their positions, Chunkey becomes 21<sup>st</sup> from the left.

73. Which of the following will be Sandy's position from the right in new arrangement?

- (A) 17th (B) 18th  
(C) 19th (D) 20th

74. How many boys are there in a row?

- (A) 26 (B) 27  
(C) 28 (D) 29

**Direction (75-77):** In each of the following questions, number given in three out of four alternatives have same relationship. You have to choose the one which does not belong to a group.

75. (A) 10:90 (B) 7:39  
(C) 6:26 (D) 8:56

76. (A) 1:4 (B) 10:24  
(C) 8:18 (D) 22:46

77. (A) 358 (B) 112  
(C) 257 (D) 627

**Direction (78-80):** In each question below are given two statements followed by two conclusions, numbered I and II. You have to take the given two statements to be true even if they seem to be at variance from commonly known facts. Read the conclusion and then decide which of the given conclusions logically follows from the two given statements, disregarding commonly known facts.

Give Answer

- (A) if only conclusion I follows  
(B) if only conclusion II follows  
(C) if either I or II follows  
(D) if neither I nor II follows

78. Some kings are queens. All queens are beautiful.

**Conclusions**

- I. All kings are beautiful.  
II. All queens are kings.

79. No gentleman is poor. All gentlemen are rich.

**Conclusions**

- I. No poor man is rich.  
II. No rich man is poor.

80. No man is a donkey. Rahul is a man.

**Conclusions**

- I. Rahul is not a donkey  
II. All men are not rahul.



**Direction (81 - 87):** Read the following passage carefully and answer the questions given below it.

I would say with those who say 'God is Love' but deep down in me I used to say that though God will be Love, God is Truth-above all. If it is possible for the human tongue to give the fullest description of God, I have come to the conclusion that for me, God is Truth. But two years ago I went a step further and said that Truth is God. I never found a double meaning in connection with Truth, and even atheists had not demurred to the necessity or power of Truth but in their passion for discovering Truth, the atheists have not hesitated to deny the very existence of God from their own point of view rightly. And it was because of this reasoning that I saw that rather than say that God is Truth, I should say that 'Truth is God'.

81. The writer believed
  - (A) what others said about God
  - (B) that God is Love
  - (C) that Love is God
  - (D) None of these
82. 'Deep down in me' means
  - (A) in the heart of my heart
  - (B) when I was down
  - (C) in the depth of down
  - (D) None of these
83. 'Fullest description of God' means
  - (A) Describing God completely
  - (B) Giving proper description of God
  - (C) Complete description of God
  - (D) None of these
84. Power of Truth
  - (A) Cannot be denied even by the atheists
  - (B) Can be understood
  - (C) Can be realized
  - (D) None of these
85. In the last sentence, the word 'this' refers to
  - (A) Argument given in the previous sentence
  - (B) Existence of God
  - (C) Hesitate
  - (D) None of these

86. Why does he use the phrase 'a step further'?
  - (A) In order to show that his earlier view was less comprehensive
  - (B) In order to prove the second view was larger one
  - (C) In order to say that Truth makes God higher
  - (D) In order to highlight what he feels
87. The main idea of the passage is
  - (A) God is Truth
  - (B) Truth is Supreme
  - (C) Truth is God
  - (D) God is Love

**Direction (88-92):** Mark the alternative that has the similar meaning of the word given in the question.

88. Coy
  - (A) Shy
  - (B) Vain
  - (C) Quite
  - (D) Authentic
89. Avow
  - (A) To deny
  - (B) To curse
  - (C) To declare openly
  - (D) To revenge
90. Crass
  - (A) Irritating
  - (B) Clever
  - (C) Vulgarly stupid
  - (D) Noisy
91. Capitulate
  - (A) To destroy
  - (B) To increase
  - (C) To surrender
  - (D) To apologize
92. Assay
  - (A) To analyze
  - (B) To abolish
  - (C) To vacate
  - (D) To arrive

**Direction (93-97):** Mark the alternative that has the opposite meaning of the word given in the question.

93. Authenticate
  - (A) Real
  - (B) Confirm
  - (C) Duplicate
  - (D) Genuine

94. Miserable  
 (A) Excited (B) Relaxed  
 (C) Comfortable (D) Happy
95. Baffle  
 (A) Destructive (B) Deceive  
 (C) Clarify (D) Surprised
96. Avid  
 (A) Eager (B) Passive  
 (C) Interested (D) Energetic
97. Audit  
 (A) Overlook (B) To check  
 (C) To study (D) Careful

**Direction (98-103):** Each of the following questions contain four words. One of the four words is incorrect. Find out the wrongly spelled word.

98. (A) acronym (B) analogy  
 (C) bizzare (D) attache
99. (A) attributive (B) aghast  
 (C) attune (D) bolte
100. (A) collage (B) acustom  
 (C) denial (D) admonish
101. (A) overvelmed (B) punitive  
 (C) sagacity (D) enchanting
102. (A) abhorence (B) burlesque  
 (C) aphorism (D) abominate
103. (A) rendezvous (B) catastrophe  
 (C) catchy (D) mortagage

**Direction (104-109):** Fill in the blanks with appropriate choices.

104. For almost seven years, Mr. Philip \_\_\_\_\_ unable to move his head.  
 (A) was (B) looks  
 (C) had been (D) is
105. It is possible to listen to \_\_\_\_\_ as well as to sound, just as it is possible to see both light and shadow.  
 (A) music (B) silence  
 (C) instrument (D) voice

106. She prefers swimming \_\_\_\_\_ any other sport.  
 (A) than (B) over  
 (C) against (D) to
107. The building does not conform \_\_\_\_\_ safety regulations.  
 (A) with (B) to  
 (C) about (D) by
108. Can you account \_\_\_\_\_ your disgraceful conduct?  
 (A) with (B) for  
 (C) upon (D) to
109. She got very annoyed \_\_\_\_\_ me about my carelessness.  
 (A) at (B) by  
 (C) on (D) with

**Direction (110-112):** In each of the following sentences, parts of the sentence are left blank. Beneath each sentence, four different ways of completing the sentence are indicated. Choose the best alternative among the four.

110. But what is most \_\_\_\_\_ is the response of the people who are now \_\_\_\_\_ themselves to bring to task errant drivers.  
 (A) ridiculous, furious  
 (B) heartening, obliging  
 (C) satisfying, asserting  
 (D) depressing, undermining
111. Further in order to give \_\_\_\_\_ to his fraud, he used to \_\_\_\_\_ off telephone numbers of people in high places.  
 (A) legitimacy, scream (B) credence, rattle  
 (C) sympathy, fire (D) credibility, shoot
112. Students are expected to \_\_\_\_\_ themselves pretty well with the areas to be covered in advance to derive optimum benefit from this \_\_\_\_\_ yet comprehensive course.  
 (A) particularize, pithy  
 (B) internalize, comprehensible  
 (C) familiarize, compact  
 (D) familiarize, complete



**Direction (113-120):** Give the one word substitution for the following sentences in the questions given below.

113. A government run by the nobles and the rich.  
(A) Aristocracy (B) Monarchy  
(C) Meritocracy (D) Theocracy
114. A formal statement or evidence that a person was in another place at the time of crime.  
(A) Dossier (B) Alibi  
(C) Agenda (D) Affidavit
115. A group of persons involved in a secret political plot.  
(A) Decoy (B) Hoyden  
(C) Cabal (D) Toady
116. Unexpected piece of good fortune.  
(A) Windfall (B) Razzmatazz  
(C) Prude (D) Hoodoo

117. A person or thing considered to be a notable or typical example of quality.

- (A) Incredible (B) Laudable  
(C) Pauper (D) Byword

118. A person who has a great self control

- (A) Stoic (B) Toady  
(C) Valetudinarian (D) Whiz-kid

119. Lasting or living for a very short time

- (A) Ephemeral (B) Jiffy  
(C) Killjoy (D) Trash

120. Using few words.

- (A) Explicit (B) Summary  
(C) Fop (D) Laconic