

MAT: 2022/NMMS(VIII)/MIZORAM

ROLL NO

BOOKLET NUMBER

MIZORAM SCHOLARSHIP BOARD
NATIONAL MEANS CUM MERIT SCHOLARSHIP EXAMINATION 2022

MENTAL ABILITY TEST

Time allowed: One and half hours (90 minutes)

Maximum Marks: 90

INSTRUCTIONS TO CANDIDATES

1. Immediately after the commencement of the examination, you should check that this Booklet does not have any unprinted or torn or missing pages or items etc. If so, get it replaced by a complete Test Booklet.
2. Write your Roll Number in the box provided in the Answer Sheet.
3. Answers are to be given on a separate answer sheet. You have to mark all your response ONLY on the separate Answer Sheet provided. See direction in the Answer Sheet.
4. This Test Booklet contains 90 questions. Each item is printed in English . Each item comprises FOUR responses (answers) .You will select the response which you want to mark on the Answer Sheet. In case you feel that there is more than one correct response, mark the response which you consider the best. In any case, choose ONLY ONE response for each item.
5. All questions are compulsory. Every correct answer will be awarded one mark.
6. Rough work can be done anywhere in the test booklet but not on the Answer Sheet or Loose paper.
7. After you have completed filling in all your responses on the Answer Sheet and the examination has concluded, you should hand over to the invigilator only the **Answer Sheet**. You are permitted to take away with you the Test Booklet and rough sheets issued to you.

DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE ASKED TO DO SO

Direction: (1-7). In each of the following questions, one term is wrong. Find out the wrong term.

1. 837, 612, 549, 422, 342
 a) 612 b) 422
 c) 837 d) 342

2. 7, 28, 63, 124, 215
 a) 28 b) 7
 c) 63 d) 215

3. 1, 3, 7, 15, 27, 63, 127, 297
 a) 19 b) 63
 c) 127 d) 297

4. 9, 19, 37, 75, 149
 a) 10 b) 17
 c) 50 d) 24

5. 1, 8, 27, 64, 100, 125
 a) 27 b) 100
 c) 64 d) 125

6. 1, 4, 11, 16, 25, 36
 a) 11 b) 16
 c) 25 d) 36

7. 8, 13, 21, 32, 47, 63
 a) 13 b) 47
 c) 63 d) 32

Direction (8-14): In each of the following questions, choose one item which does not fit into this group.

8. The word which is least like the other words in the group
 a) Ear b) Kidney
 c) Heart d) Eye

9. Spot the stranger in the following group
 a) Lotus b) Rose
 c) Marigold d) Lily

10. Find the odd-one-out
 a) Arm b) Foot
 c) Fingers d) Elbow

11. Choose the word that is different from the words given below
 a) Bear b) Horse
 c) Tiger d) Lion

12. Choose the odd-one-out
 a) Sister in law b) Mother
 c) Sister d) Brother

13. Find the odd-one-out
 a) Boil b) Peel
 c) Fry d) Roast

14. Which one is different from other four given below?
 a) Large b) Shape
 c) Volume d) Size

Direction (15-25): Choose the correct related word from the followings.

15. Necklace is related to Jewellery in the way as Shirt is related to ... ?
 a) Utensils b) Tools
 c) Clothes d) Weapons

16. Happiness is related to sorrow in the same way as Comfort is related to ... ?
 a) Rest b) Tired
 c) Difficulty d) Hardship

17. Drama is related to Director in the same way as Magazine is related to ... ?
 a) Reader b) Story
 c) Editor d) Printer

18. Writer is related to Reader in the same way as a Producer is related to ... ?
 a) Creator b) Consumer
 c) Contractor d) Seller

19. Bag is related to Luggage in the same way as Ship is related to ?

- a) Heat b) Stock
- c) Coal d) Cargo

20. College is related to Student in the same way as Hospital is related to ...?

- a) Patient b) Doctor
- c) Treatment d) Nurse

21. School is related to Student in the same way as Book is related to ?

- a) Library b) Pages
- c) Author d) Content

22. Mirror is related to reflexion in the same way as water is related to ...?

- a) Dispersion b) Immersion
- c) Refraction d) Conduction

23. Bouquet is related to flowers in the same way as a Sentence is related to ...?

- a) Words b) Passage
- c) Letters d) Busy

24. Doctor is related to diagnosis in the same way as Judge is related to ...?

- a) Court b) Judgement
- c) Anger d) Punishment

25. Vehicle is related to Caravan in the same way as Player is related to ?

- a) Team b) Coach
- c) Captain d) Field

Direction (26-35): In each of the following examples, two words are given. These words are related to each other in some way. Another word is also given. You are required to find out the relationship between the first two words and choose the word from the given alternatives, which bears the same

relationship to the third word, as the first two bears.

26. Tree : Forest :: Grass : ?

- a) Forest b) Desert
- c) Land d) Mountain

27. Newspaper : Press :: Cloth : ?

- a) Tailor b) Textile
- c) Fibre d) Mill

28. Car : Garage :: Aeroplane : ?

- a) Port b) Hanger
- c) Depot d) Harbour

29. Plant : Tree :: Girl : ?

- a) Wife b) Mother
- c) Sister d) Women

30. Calendar : Dates :: Dictionary : ?

- a) Book b) Words
- c) Vocabulary d) Language

31. Coal : Heat :: Wax : ?

- a) Energy b) Candle
- c) Bee d) Light

32. Good : Bad :: Roof : ?

- a) Window b) Floor
- c) Pillars d) Walls

33. Ocean : Water :: Glacier: ?

- a) Mountain b) Cave
- c) Lake d) Ice

34. Paw : Cat :: Hoof: ?

- a) Lamb b) Lion
- c) Elephant d) Goat

35. Push : Pull :: Throw : ?

- a) Pick b) Jump
- c) Game d) Collect

Direction (36-45): Choose the best alternative in each of the following statements as the answer.

36. A train always has
a) Passengers b) Engine
c) Driver d) Rails
37. A disease always has
a) Germs b) Patient
c) Medicine d) Cause
38. A man always has
a) Eyes b) Heart
c) Feet d) Teeth
39. Cricket always has
a) Pitch b) Pads
c) Bat d) Stumps
40. A race always has
a) Referee b) Rivals
c) Spectators d) Prize
41. Milk always contains
a) Calcium b) Fats
c) Sugar d) Magnesium
42. A song always has
a) Chorus b) Word
c) Drums d) Musician
43. A shoe always has
a) Leather b) Design
c) Sole d) Laces
44. A camera always has
a) Cover b) Lens
c) Flash d) Reels
45. A book always has
a) Pages b) Contents
c) Pictures d) Chapters

Direction (46-60): Choose the best alternative in each of the following statements as the answer.

46. The capital of Israel is
a) Jerusalem b) Istanbul
c) Ankara d) Tel Aviv
47. What is the capital of Goa?
a) Hyderabad b) Panaji
c) Hooghly d) Patna
48. With which game is PV Sindhu associated with?
a) Table tennis b) Lawn tennis
c) Badminton d) Basketball
49. Inventor of Thermometer is
a) GD Fahrenheit b) W. Judson
c) Moseley d) Morse
50. What is the smallest country in the world?
a) Singapore b) Tuvalu
c) Vatican City d) Nauru
51. The largest city (based on population) in the world is
a) Karachi b) Shanghai
c) Beijing d) Mumbai
52. The longest river in the India is
a) Indus b) Brahmaputra
c) Ganga d) Yamuna
53. In which city Covid-19 originates first?
a) Wuhan b) Beijing
c) Shanghai d) Seol
54. The largest state in India by area is
a) MP b) UP
c) Maharashtra d) Rajasthan

55. The highest Civilian Award in India is
a) Bharat Ratna b) Padma Vibhushan
c) Padma Shree d) Aryabhata Award

56. The first Census was conducted in Mizoram in
a) 1911 b) 1901
c) 1921 d) 1931

57. In which year, Mizoram became State?
a) 1972 b) 1975
c) 1987 d) 1970

58. The first Chief Minister of Mizoram was
a) Lalthanhawla b) CH. Chhunga
c) Laldenga d) Brig. T. Sailo

59. The present Education Minister of Mizoram is
a) Lalchandama Ralte b) Lalsawta
c) R. Lalzirliana d) John Rotluangliana

60. The present Secretary, Mizoram Scholarship Board is
a) HL. Rochungnunga b) JH. Zoremthanga
c) Dr. PL. Ramliana d) Laltanpuia

Direction (61-70): Choose the correct option to complete the sentence

61. We _____ help our neighbours.
a) Would b) Need
c) Should d) Must

62. You will not succeed _____ you work hard.
a) Lest b) Unless
c) Until d) Or

63. He fled _____ he should be killed.
a) Lest b) Unless
c) Otherwise d) Or else

64. I waited _____ the train arrived.
a) Till b) And
c) But d) Until

65. Is this story true _____ false?
a) And b) Or
c) But d) Unless

66. I _____ got a good dictionary.
a) have b) has
c) had d) did

67. I _____ going to the theater when the accident took place
a) am b) are
c) were d) was

68. _____ you post the letter I gave you yesterday?
a) Did b) Does
c) Do d) Have

69. I _____ to you last week
a) write b) wrote
c) writes d) have written

70. They _____ to Kolkata by next week
a) go b) will have gone
c) have gone d) shall have gone

71. I said he _____ a thief
a) were b) was
c) are d) is

72. We _____ in Delhi since 2005?
a) are living b) lived
c) live d) have been living

73. I talked to the Prime Minister _____ phone
a) at b) in
c) over d) from

74. He thanked me for what I _____ yesterday evening

- a) Did
- b) Does
- c) Will do
- d) Do

75. My father was sitting _____my teacher

- a) around
- b) by
- c) beside
- d) near

Direction (76 – 85): In the questions given below, out of four alternatives, choose the one which can be substituted for the given sentence.

76. A person living permanently in a certain place

- a) Resident
- b) Domicile
- c) Epitome
- d) Native

77. Person who does not believe in the existence of God is

- a) Atheist
- b) Theist
- c) Fanatic
- d) Heretic

78. One who possesses many talents?

- a) Versatile
- b) Gifted
- c) Nubile
- d) Exceptional

79. A remedy for all diseases is

- a) Medicine
- b) Medical
- c) Medica
- d) Panacea

80. A large sleeping room with many beds

- a) Basement
- b) Bedroom
- c) Dormitory
- d) Hostel

81. One who comes to settle in a country

- a) Emigrant
- b) Tourist
- c) Immigrant
- d) Traveler

82. A handwriting by which cannot be easily read

- a) Legible
- b) Illegible
- c) Lucid
- d) Edible

83. A small shop that sells fashionable clothes, cosmetics is?

- a) Booth
- b) Stall
- c) Boutique
- d) Store

84. More than enough in amount or capacity

- a) Inadequate
- b) Adequate
- c) Ample
- d) Liberal

85. An office for which no salary is paid

- a) Hospitable
- b) Free
- c) Honorary
- d) Gratis

Direction (86-90): Choose the correct option to complete the sentence

86. Do not play.....the mud

- a) along
- b) beyond
- c) on
- d) in

87. Where do you come ...?

- a) at
- b) from
- c) with
- d) to

88. The village was destroyedfire

- a) from
- b) around
- c) with
- d) by

89. He has not yet
recovered.....his illness
a) from b) by
c) in d) with

90. The ship sankthe waves
a) between b) Beneath
c) above d) over

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