

2025-2027

# Entrance Test

## for B.Ed. Special Education

### Hearing Impairment (HI)



SET A

#### INSTRUCTIONS

1. This booklet has 100 questions. Attempt all the questions.
2. Students have 3 hours to answer these questions in the OMR Sheet.
3. To mark their answer, the circle of the option should be darkened in the OMR Sheet against the correct answer.
4. Use only black ball-point pen for darkening the circle in the OMR Sheet.
5. Correcting pen/fluid should not be used.
6. Students with special needs like visual impairment, etc. may be allowed to have scribes and will be given extra time of 15 minutes if they are not able to finish within the 3 hour stipulated time.
7. Each question has four options as 'a', 'b', 'c' and 'd'. Only one of them is the correct answer.
8. Answer carefully on the OMR Sheet given to you as explained below:

*Example: Q. Which one of the following is the largest number?*

- A. 273      B. 275  
C. 257      D. 253

In the example, option B is the correct answer. Hence, circle of option B is darkened as shown below:

Correct way of marking the answer

(A)      (B)      (C)      (D)

9. Do not overwrite/change the answer once marked in the OMR Sheet because it will be treated as the wrong answer.

Wrong way of marking the answer

(X)      (•)      (•)      (•)

10. Students may do calculation work/rough work in this booklet itself.

INVIGILATOR

Directorate of  
State Council of Educational Research and Training  
School Education Department  
Government of Mizoram

Signature: \_\_\_\_\_

## GENERAL KNOWLEDGE (1 – 30)

Each question carries 1 mark each

1. Who is the present School Education Minister of Mizoram?
  - a) P.C Vanlalruata
  - b) Dr. Vanlalhlana
  - c) Vanlalhlana
  - d) Prof. Lalnilawma
2. What is the State Tree of Mizoram?
  - a) Palm Tree
  - b) Banyan Tree
  - c) Indian Rose Chestnut
  - d) Alder Tree
3. Which game is the Mizo indigenous game?
  - a) Insuknawr
  - b) Thal kah
  - c) Inhrui pawh
  - d) Inbuan
4. Who is the present Special Secretary of School Education, Mizoram?
  - a) J.C Ramthanga
  - b) David Lalthantluanga
  - c) Vanlalngaihsaka
  - d) Angela Zothanpuui
5. Who is the present Director of State Council of Educational Research and Training (SCERT)?
  - a) Laldawngliani Chawngthu
  - b) Zohmingliani
  - c) Dr. Lalzirmawia Chhangte
  - d) Caroline Zoramthangi
6. Which Indian state has been officially declared the country's first fully literate state?
  - a) Sikkim
  - b) Nagaland
  - c) Mizoram
  - d) Kerala
7. Who is the present Chief Secretary of Mizoram?
  - a) Nazuk Kumar
  - b) Dr. Renu Sharma
  - c) Chimala Siva Gopal
  - d) Khilli Ram Meena

8. Which of the following is 'MAL Book of the year 2024'?
  - a) Pangparhnima
  - b) Falung
  - c) Hun inher kara Zofate
  - d) Daidanna Bang Phena Thuruk
9. According to NEP 2020, what is the full form of ECCE?
  - a) Education of a Caring Child in Elementary Class
  - b) Elementary Classes of Child Education
  - c) Early Childhood Care and Education
  - d) Early Childhood Care in Education
10. Which state is called the brother of 7 other North-eastern states of India?
  - a) West Bengal
  - b) Bihar
  - c) Orissa
  - d) Sikkim
11. DIET stands for-
  - a) District Institute of Education and Training
  - b) District Institute of Educational and Training
  - c) District Institute of Education, Training
  - d) District Institute of Educational Training
12. Which of the following gas does not contribute to the global warming?
  - a) Methane
  - b) Carbon dioxide
  - c) Sulphur
  - d) Acetylene
13. Which state does not share its border with Mizoram?
  - a) Assam
  - b) Tripura
  - c) Nagaland
  - d) Manipur
14. Which country is called 'Cockpit of Europe'?
  - a) Germany
  - b) Belgium
  - c) Norway
  - d) Switzerland

15. What is a child as per POCSO Act?

- a) Anyone below 10 years of age
- b) Anyone below 16 years of age
- c) Anyone below 18 years of age
- d) Anyone below 21 years of age

16. Who is the "Father of Artificial Intelligence"(AI)?

- a) Elon Musk
- b) Bill Gates
- c) Stephen Hawkins
- d) John McCarthy

17. Who is considered the 'Missile Man of India'?

- a) C.V. Raman
- b) WC Banerjee
- c) Dr. A.P.J. Abdul Kalam
- d) Dr JP Singh

18. Which mission focuses on the welfare of the girl child in India?

- a) Beti Bachao, Beti Padhao
- b) Beti Padhao, Beti Bachao
- c) Beti banao
- d) Beti hi padhao

19. Who is the External Affairs Minister of India?

- a) Dharmendra Pradhan
- b) Pujush Goyal
- c) Rajnath Singh
- d) S. Jaishankar

20. Who is the present Union Education Minister of India?

- a) Dharmendra Pradhan
- b) Nitin Gadkari
- c) Rajnath Singh
- d) J.P Nadda

21. What is the capital city of Finland?

- a) Zagreb
- b) Helsinki
- c) Copenhagen
- d) Warsaw

22. How many types of disabilities are there in the RPWD Act, 2016?

- a) 18
- b) 10
- c) 23
- d) 21

23. What is the approximate current world population?

- a) 8 billion
- b) 6 billion
- c) 10 billion
- d) 7 billion

24. What is the S-400 primarily used for?

- a) Attack aircraft
- b) Anti-aircraft missile defense
- c) Surface-to-surface missile defense
- d) Electronic warfare

25. Which of the following is the correct order of the top 4 richest countries based on GDP?

- a) USA, China, Germany, India
- b) USA, China, Germany, Japan
- c) USA, China, Japan, India
- d) USA, Japan, China, India

26. Operation Sindoor was launched in response to which terror attack?

- a) Pulwama Attack
- b) Pathankot Attack
- c) Pahalgam Attack
- d) Uri Attack

27. The RTE Act 2009 makes Education a Fundamental Right for All Children in India aged between-

- a) 6-14 Years
- b) 3-15 Years
- c) 5-14 Years
- d) 6-15 Years

28. In the context of education, CCE stands for-

- a) Comprehensive and Continuous Evaluation
- b) Continuous and Comprehensive Evaluation
- c) Continuous, Comprehensive Evaluation
- d) Comprehensive, Continuous and Evaluation

29. Which country is not included in the Quad group?

- a) United States of America
- b) Australia
- c) Russia
- d) India

30. On which day is World Water Day observed?

- a) March 19
- b) March 20
- c) March 21
- d) March 22

**I. Read the following passage carefully and answer the following questions by choosing the correct option from those given below.**

Aesop prawns start life as colourless, almost transparent infants who drift with the tide. On reaching maturity, they drift inshore, reach out to grasp the first passing seaweed and, once established upon it, they proceed to colour themselves to blend with it. After a week, their colouring is complete and they are safe from the closest scrutiny.

Should disaster strike and their chosen home be destroyed, they first try to find a new home with the same colour scheme as the first. If this proves impossible, they philosophically settle for a different coloured home and restart their own colouring process. A week zips past – and they change colour to merge beautifully with their new homes once again.

Aside from taking on the colour of their homes, Aesop prawns also take on the colours of the day. Regularly at nightfall, they change to a deep transparent blue, reverting to their chosen house colour as the sea lightens at dawn.

**31. Aesop prawns are coloured**

- a) when they are born
- b) when they grow old
- c) when they reach maturity
- d) when they die

**32. In the first paragraph, it is written that prawns proceed to colour themselves to blend with 'it'. 'It' refers to**

- a) tides
- b) seaweeds
- c) new homes
- d) night time

**33. 'Disaster strikes' when**

- a) the homes of the prawns are destroyed
- b) the tides change
- c) it is dawn
- d) none of the above

**34. They change their colour to deep blue at**

- a) Night
- b) Dawn
- c) Evening
- d) all of the above

**35. The word 'merge' means**

- a) Separate
- b) Split
- c) Unite
- d) Attach

**II. Choose the word which is the exact OPPOSITE of the given words.**

**36. ADAPTABLE**

- a) Adoptable
- b) Flexible
- c) Yielding
- d) Rigid

**37. BUSY**

- a) Occupied
- b) Engrossed
- c) Relaxed
- d) Engaged

**38. ARROGANT**

- a) Cowardly
- b) Egotistic
- c) Gentlemanly
- d) Humble

**39. FRAUDULENT**

- a) Candid
- b) Direct
- c) Forthright
- d) Genuine

**III. Choose the word which best expresses the MEANING of the given word.**

**40. BRIEF**

- a) Limited
- b) Small
- c) Little
- d) Short

**41. ATTEMPT**

- a) Serve
- b) Explore
- c) Try
- d) Explain

**42. RESCUE**

- a) Command
- b) Help
- c) Defense
- d) Safety

43. TIMID

- a) Fast
- b) Slow
- c) Medium
- d) Shy

IV. Choose the most suitable word to complete these sentences.

44. A ..... walk before breakfast helps to sharpen the appetite.

- a) brisk
- b) brusque
- c) brash
- d) busy

45. A relief team was sent to ..... food and medicine among the refugees.

- a) sanction
- b) distribute
- c) contribute
- d) separate

46. He bought new shoes last month but they are already ..... out.

- a) given
- b) gone
- c) knocked
- d) worn

47. I listened, but I had no idea what he was ..... about.

- a) saying
- b) telling
- c) talking
- d) discussing

V. Choose the correct meaning of the proverb/ idiom given below.

48. Throw cold water

- a) to discourage
- b) to make someone calm
- c) to listen
- d) to get a loss

49. Turn the tables

- a) give warning
- b) to welcome
- c) to reverse the condition
- d) to take revenge

50. To pick holes

- a) to find some reason to quarrel
- b) to destroy something
- c) to criticize someone
- d) to cut some part of an item

51. A man of straw

- a) A man of no substance
- b) A very active person
- c) A worthy fellow
- d) An unreasonable person

VI. Tick the correct part of the sentence. If there is no error, mark 'd'.

52. David could reached by now if he had gone by taxi.

- a) could reach
- b) should reach
- c) could have reached
- d) No correction required

53. Last year the Club has received a large donation.

- a) received
- b) has to receive
- c) has receive
- d) No correction required

54. She has managed to complete the work I gave her.

- a) would have managed
- b) had to manage
- c) has to manage
- d) No correction required

55. Ruata tries to make me change my mind but I was firm.

- a) tried
- b) would try
- c) had been tried
- d) No correction required

56. My uncle has left when I reached his home.

- a) has to leave
- b) had left
- c) had leave
- d) No correction required

**VII. Sentences have been given in Active Voice. Out of the four alternatives that follow, select the one which best expresses the same sentence in Passive Voice.**

57. Smoke and flames engulf the area and made rescue operations difficult.

- a) The area was engulfed in smoke and flames and made rescue operations difficult.
- b) The area was engulfed in smoke and flames making rescue operations difficult.
- c) The area had been engulfed in smoke and flames and made rescue operations difficult.
- d) The area was engulfed in smoke and flames and rescue operations were made difficult.

58. My boss asked me to finish the work on time.

- a) I was asked that I should finish the work on time.
- b) My boss asked me that I should finish the work on time.
- c) I was asked to finish the work on time.
- d) I was asked to finish the work on time by my boss.

59. We can't go along here because they are repairing the road.

- a) We can't go along here because the road is being repaired.
- b) We can't go along here because the road is been repaired.
- c) We can't go along here because the road is repaired.
- d) We can't go along here because the road was being repaired.

60. The vintage cars hold a special place in the hearts of their owners.

- a) A special place in the hearts of the vintage car owners is held by them.
- b) A special place was held by the vintage cars in the hearts of their owners.
- c) A special place is held by the vintage cars in the hearts of their owners.
- d) A special place is being held by the vintage cars in the hearts of their owners.

**VIII. Choose the correct word for each sentence.**

61. I have always tried not to ..... in things that are not my business.

- a) intervene
- b) interfere
- c) integrate
- d) interject

62. The traffic was .....for a few minutes, and then it began to move again.

- a) stationary
- b) stationery
- c) static
- d) stative

63. She paid me a nice .....; she said I was the most intelligent person she had ever worked with.

- a) compliment
- b) complement
- c) complacent
- d) component

64. I'm sorry! I wasn't trying to .....you. I just didn't know you were here.

- a) swerve
- b) avoid
- c) flee
- d) duck

65. At the entrance there was a big ..... saying 'No children'.

- a) signal
- b) mark
- c) prompt
- d) sign

**IX. Which of the following spellings is correct?**

- 66. a) deductibel
- b) deductable
- c) deductible
- d) deductabel

- 67. a) indispansable
- b) indispensible
- c) indispensable
- d) indesensible

- 68. a) liason
- b) liasson
- c) liasone
- d) liaison

69. a) perserverance  
b) persaverence  
c) perserverence  
d) perseverance

70. a) curriculum  
b) curiculum  
c) curricullum  
d) curicculum

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**MENTAL ABILITY (71 – 100)**

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*Each question carries 1 mark each*

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**Choose the correct answer:**

71. If  $A : B = 2 : 3$  and  $B : C = 5 : 4$ , then  $A : B : C$  is equal to –

- a) 10:15:12  
b) 5:3:12  
c) 10:5:4  
d) 3:4:5

72. In a mixture of 40 litres, the ratio of milk to water is  $3 : 2$ . How many litres of water must be added to the mixture to make the ratio of milk to water as  $6:5$  ?

- a) 1 litre  
b) 2 litres  
c) 3 litres  
d) 4 litres

73. A man purchased a computer for ₹ 35,360 including sales tax at the rate of 4%. What was the original price of the computer?

- a) ₹ 32,000  
b) ₹ 33,000  
c) ₹ 34,000  
d) ₹ 35,000

74. If 60% of students in a school are girls and the number of boys is 200, the number of girls in the school is –

- a) 250  
b) 300  
c) 400  
d) 500

75. On selling a shirt for ₹ 575, a dealer gains 15%. For how much should it be sold to gain 25%?

- a) ₹ 625  
b) ₹ 675  
c) ₹ 700  
d) ₹ 750

76. Due to Christmas sale, a jacket is sold for ₹ 3,500 after allowing a discount of 30%. The marked --price of the jacket is –

- a) ₹ 4,000  
b) ₹ 4,200  
c) ₹ 4,500  
d) ₹ 5,000

77. ₹ 5,000 is borrowed at 10% p.a., compounded annually. The amount to be paid back after 2 years to clear the debt is –

- a) ₹ 6,000  
b) ₹ 6,050  
c) ₹ 6,500  
d) ₹ 6,750

78. The speed 54 km/hr is the same as –

- a) 10 m/s  
b) 12 m/s  
c) 15 m/s  
d) 18 m/s

79. A boy travelled a distance of 30 km in 3 hours. He travelled partly on foot at 5 km/hr and partly on scooty at 20 km/hr. The distance travelled on scooty is –

- a) 10 km  
b) 15 km  
c) 20 km  
d) 25 km

80. 'A' can do a piece of work in 6 days which 'B' can do it in 8 days, how many days will they take to finish the work, working together?

- a)  $3\frac{3}{7}$  days  
b)  $3\frac{2}{7}$  days  
c)  $3\frac{4}{7}$  days  
d)  $3\frac{5}{7}$  days

81. An inlet pipe can fill an empty water tank in 5 hours and an outlet pipe can empty the full tank in 6 hours. If both the pipes are opened together in the empty tank simultaneously, the tank would be completely filled in –

- a) 11 hours  
b) 20 hours  
c) 24 hours  
d) 30 hours

82. A boy went to a village at the speed of 15 km/hr and came back to the same point at the speed of 10 km/hr. The average speed for the whole journey is -

- a) 11 km/hr
- b) 12 km/hr
- c) 13 km/hr
- d) 14 km/hr

83. A two-digit number is such that the ten's digit is x and the unit's digit is y, then the two-digit number is -

- a)  $10x + y$
- b)  $10y + x$
- c)  $10x - y$
- d)  $10y - x$

84. After 3 years, Lali's age will be thrice of her own age 3 years ago. Her present age is -

- a) 5 years
- b) 6 years
- c) 7 years
- d) 8 years

85. One-third of a natural number is greater than one-fourth of its successor by 1. The number is -

- a) 13
- b) 14
- c) 15
- d) 16

86. What is the smallest number by which 180 must be multiplied so that it becomes a perfect square?

- a) 2
- b) 3
- c) 4
- d) 5

87. The recurring number 0.242424.....is equal to-

- a)  $\frac{8}{33}$
- b)  $\frac{8}{11}$
- c)  $\frac{4}{11}$
- d)  $\frac{7}{33}$

88. If  $5^{3x-7} = \frac{1}{5^{3-x}}$ , then the value of x is -

- a) 1
- b) 2
- c) 3
- d) 4

89. In a group of 50 people, 30 can speak Mizo and 25 can speak English. How many can speak both Mizo and English?

- a) 3
- b) 4
- c) 5
- d) 6

90. If the measures of two angles of a triangle are  $40^\circ$  and  $60^\circ$  respectively, then the measure of the third angle is -

- a)  $55^\circ$
- b)  $60^\circ$
- c)  $75^\circ$
- d)  $80^\circ$

91. If the length of a rectangle is 8 cm and its breadth is 6 cm, then the length of the diagonal is -

- a) 9 cm
- b) 10 cm
- c) 11 cm
- d) 12 cm

92. On a horizontal plane ground, a boy walks 5 m due North, turns right and walks 12 m due East. How far is the boy now from his starting point?

- a) 9 m
- b) 10 m
- c) 12 m
- d) 13 m

93. If a circle of radius 4 cm circumscribes a square, the area of the square is -

- a) 8 Sq.cm
- b) 16 Sq.cm
- c) 32 Sq.cm
- d) 64 Sq.cm

94. A wire of length 44 cm is bent to form a circle. The same length of wire is also bent to form a square. Which of the following statements is correct?

- a) The circle encloses more area
- b) The square encloses more area
- c) Both enclose equal areas
- d) Data inadequate to find their areas

95. On a wall clock, it is exactly 2:30 PM. What is the minor angle between the hour hand and the minute hand?

- a)  $105^\circ$
- b)  $110^\circ$
- c)  $115^\circ$
- d)  $120^\circ$

96. What rate percent is one minute 12 seconds to an hour?

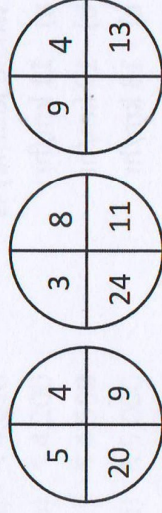
- a) 2%
- b) 3%
- c) 4%
- d) 5%

97. The successive discounts of 20% and 15% are equal to a single discount of -

- a) 35%
- b) 32%
- c) 22%
- d) 5%

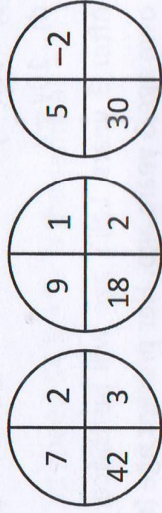
Direction Q. No.98 to Q. No.100: Put a suitable number in the blank space of the third figure of each of the given sets of adjacent diagrams:

98.



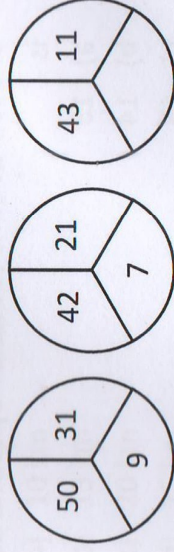
- a) 32
- b) 36
- c) 40
- d) 42

99.



- a) 7
- b) 2
- c) 3
- d) -3

100.



- a) 4
- b) 5
- c) 6
- d) 7