

Reg. No.....

(Pages : 15)

S.U. 3580

Name.....

**M.S.W. ENTRANCE EXAMINATION, MAY 2022**

Time : Two Hours

Maximum : 100 Marks

*Answer all questions.*

*All questions carry equal marks.*

*Enter the right answer in the respective column of the answer-sheet.*

*Give only one answer for one question.*

*Social Work Aptitude.*

1. National Girl Child Day is observed on :

- (a) January 24. (b) October 27.  
(c) January 14. (d) September 14.

2. Ministry of Women and Child Development launched 'Stree Manoraksha' Project in collaboration with which of the following institute ?

- (a) IMHANS Calicut. (b) CIP Ranchi.  
(c) NIMHANS Bengaluru. (d) JIPMER Pondicherry.

3. "Har Ghar Dastak" (Knock every door) campaign proposed by Union Health Ministry was related with :

- (a) Boosting of COVID -19 vaccination.  
(b) Eradication of Polio  
(c) Eradication of T.B.  
(d) Vitamin A prophylaxis programme.

4. Which state was on the first place with respect to overall health performance among larger states in the NITI Aayog's fourth health index ?

- (a) Tamil Nadu. (b) Kerala.  
(c) Uttar Pradesh. (d) Telungana.

5. Madhav Gadgil committee report is related with :

- (a) Linking of rivers. (b) Protection of western ghats.  
(c) Ganga action plan. (d) Protection of coastal area.

**Turn over**

6. Author of the famous environmental book titled 'silent spring' is :
- (a) Rachel Carson. (b) Virginia Wolf.  
(c) Greta Thunberg. (d) Medha Patkar.
7. 'Deen Dayal Upadhyaya Antyodaya Yojana' launched in 2014 with an aim of the development of poor by :
- (a) Ensuring food security. (b) Providing skill training.  
(c) Constructing houses free of cost. (d) Improving healthcare system.
8. Name of the South African Anglican Bishop who passed away in December 2021 and was the winner of Nobel Peace Prize in 1984, is :
- (a) Desmond Tutu. (b) Martin Luther King Jr.  
(c) Denis Goldberg. (d) Oliver Tambo.
9. The three-tier system of Panchayati Raj was recommended by :
- (a) Kaka Kalekar Committee.  
(b) Simon Commission.  
(c) Balwant Rai Mehta Committee.  
(d) Jai Prakash Narain Committee.
10. What is meant by sex-ratio ?
- (a) The number of males per 100 females in a population.  
(b) The ratio between the number of adult male and adult females in a population.  
(c) The ratio between number of female and number of male in a population.  
(d) The number of females per 1000 males in a population.
11. The department which communicates with public through media regarding Government's projects and programmes is :
- (a) Social welfare department. (b) Public relations department.  
(c) Education department. (d) Public works department.

12. Geriatric social work is a branch of social work which deals with the welfare of :

- (a) Older people. (b) Prisoners.  
(c) Adolescent children. (d) Mentally challenged children.

13. The concept of a welfare state is included in the Constitution of India in :

- (a) Preamble.  
(b) Fundamental Rights.  
(c) Third Schedule.  
(d) Directive Principles of State Policy.

14. Which of the following is the most common type of marriage in the world ?

- (a) Polyandry. (b) Monogamy.  
(c) Experimental marriage. (d) Companionate marriage.

15. Which among the following activity can be said as a Social Work practice ?

- (a) Visiting a patient suffering from cancer.  
(b) Giving financial help for the marriage of a poor girl.  
(c) Counselling a person who came to counseling centre seeking help.  
(d) Participating in 'Sramadan' organized by an NGO.

16. Shelter home for the juvenile delinquents comes under which setting of social work :

- (a) Community setting. (b) Correctional setting.  
(c) Industrial setting. (d) Hospital setting.

17. Which of the following is not one of the four castes in India's traditional caste system ?

- (a) Vaishya. (b) Jaishra.  
(c) Shudra. (d) Brahmin.

18. The control of society over the behaviour of its members is referred as :

- (a) Social control. (b) Group control.  
(c) Socialization. (d) Social norms.

Turn over

19. According to whom the 'self' develops in a social context and is nurtured by primary groups ?
- (a) Charles H. Cooley. (c) Auguste Comte.  
(b) Ruth Benedict. (d) Sigmund Freud.
20. Marriage is considered to be necessary because :
- (a) This is the only way to acquire paternal property.  
(b) This is the only way of sexual gratification.  
(c) This provides societal sanction.  
(d) It is regularized and provides socially sanctioned sex gratification.
21. The process of using psychological methods by a trained psychologist for helping people with psychological problems is called as :
- (a) Psychoanalysis. (b) Psychotherapy.  
(c) Psychiatry. (d) Psychopathology.
22. Intelligence can be defined as :
- (a) Knowledge of great many facts.  
(b) Getting good grades in school  
(c) Ability to think abstractly and learn from experience.  
(d) None of the above.
23. Which of the following is an example of the negative attitude towards people ?
- (a) Stereotype. (b) Prototype  
(c) Prejudice. (d) Aversion.
24. The legislation provided for prohibition of sex selection and prevents sex determination leading to female foeticide is :
- (a) MTP Act. (b) PNDT Act.  
(c) JJ (Care and Protection) ACT. (d) NDPS Act.
25. Social work refers to :
- (a) providing social service to people.  
(b) Helping people to help themselves.  
(c) Organizing charitable works.  
(d) Providing religious services to the downtrodden.

26. The concept of gender roles is best defined as :
- (a) Attitudes and behaviours attached to individuals because of their sex.
  - (b) an individuals sex orientation and performance.
  - (c) Biological characteristics that influence an individuals behavior.
  - (d) Interplay of biological and socio cultural influences.
27. World Economic Report is published by :
- (a) IMF.
  - (b) World Bank
  - (c) World Economic Forum.
  - (d) UNESCO.
28. The Constitutional Amendment that made the Right to free and compulsory education, a Fundamental Right, is :
- (a) 92<sup>nd</sup> Amendment.
  - (b) 80<sup>th</sup> Amendment.
  - (c) 74<sup>th</sup> Amendment.
  - (d) 86<sup>th</sup> Amendment.
29. The rate at which Reserve Bank of India lends money to commercial banks is known as :
- (a) Repo rate.
  - (b) Reverse repo rate.
  - (c) Cash reserve ratio.
  - (d) Bank rate.
30. Toll free helpline (14567) for the aged implemented in some of the States is known as :
- (a) Helpage.
  - (b) Seniorline.
  - (c) Goldenline.
  - (d) Elderline.

### English Comprehension and Proficiency

*Directions* (Qs 31 to 34) : Six sentences marked as A, B, C, D, E and F are given below. Rearrange those sentences in the proper sequence to form a meaningful paragraph. Then Answer the questions given below :

- A : Some people believe that at present its importance is decreasing because of rapid economic and social changes.
- B : The extent of its importance may be slightly less in cities as compared to rural communities.
- C : Some even go to the extreme and say that it will soon become obsolete because of these changes.
- D : The family is an important socialization agency both in rural and city communities.
- E : The difference in the degree of importance does no significance.
- F : There are others who believe that the family has survived such storms in the past and it will do so in the future also.

Turn over

31. Which of the following should be the sixth (last) sentence after proper rearrangement ?
- (a) F. (b) A.  
(c) B. (d) C.
32. Which of the following should be the first sentence after proper rearrangement?
- (a) B. (b) F.  
(c) D. (d) A.
33. Which of the following should be the third sentence after rearrangement ?
- (a) B. (b) E.  
(c) F. (d) A.
34. Which of the following should be the fifth sentence after rearrangement ?
- (a) C. (b) E.  
(c) B. (d) A.

*Directions (Qs 35 to 39) :* Read the following passage carefully and give answers to the questions based on the content of the passage.

Ocean water plays an indispensable role in supporting life and from the great ocean basins about 80,000 cubic meters of water are sucked into the atmosphere each year by evaporation and returned by precipitation and drainage to the ocean. More than 24000 cubic meters of rain descend annually on the continents and replenish the lakes, streams and water tables on which all flora and fauna are dependent. Thus the hydrosphere permits organic existence. The hydrosphere has strange characteristics because water has properties unlike those of any other liquid. One anomaly is that water upon freezing expands about 9 percent, whereas most liquids contract on cooling. For this reason, ice floats on water instead of sinking. If ice sank, the hydrosphere would soon be frozen solid, except for a thin layer of surface melt water during the summer. Thus all aquatic life would be destroyed and the interchange of warm and cold currents, which moderates climates, would be absent.

Another outstanding characteristic of water is that it has heat capacity which is the highest of all liquid and solids except ammonia. This characteristic enables the oceans to absorb and store vast quantities of heat, thereby preventing climatic extremes. In addition, water dissolves more substances than any other liquid, a characteristic which makes the oceans a great store-house for minerals which have been washed down from continents.

35. Oceans play an indispensable role in supporting life because :

- (a) 80,000 cubic meters of water evaporate and return by precipitation and condensation.
- (b) Ocean basins hold about 300 million cubic meters of water.
- (c) The hydrosphere has strange characteristics.
- (d) Hydrosphere is a source of natural resources.

36. According to the passage, fish can survive in oceans because :

- (a) They do not need oxygen
- (b) Ice floats
- (c) There are currents in ocean
- (d) Water absorbs heat.

37. The heat capacity of water :

- (a) Is higher than that of ammonia
- (b) Is lower than that of all liquids and solids
- (c) Prevents the hydrosphere from freezing
- (d) Enables oceans to absorb and store heat.

38. All the following are characteristics of water mentioned in the passage *except* :

- (a) Water expands when it is frozen.
- (b) Water is a good solvent.
- (c) Water has a very low freezing point.
- (d) Water can absorb heat.

39. A word used in this passage which has a meaning similar to 'abnormality' or 'oddity' is :

- (a) Replenish.
- (b) Indispensable.
- (c) Precipitation.
- (d) Anomaly.

**Turn over**

*Directions (Qs 40 - 45) :* Choose the most appropriate word from the alternatives provided at the end of each sentence, which when supplied in the blank would make it meaningful

40. Two dozen oranges ——— only fifty rupees.  
 (a) Cost. (b) Costing.  
 (c) Costs. (d) Costed.
41. The drunken man ——— out of the bar.  
 (a) Stroke. (b) Staggered.  
 (c) Strolled. (d) Limped.
42. I could not open the lock because I ——— the key.  
 (a) Lose. (b) Had lost.  
 (c) Losing. (d) Lost.
43. He was ——— of all his valuable documents.  
 (a) Picked. (b) Stolen.  
 (c) Robbed. (d) Lost.
44. Some students are ——— and want to take only the courses for which they see immediate value.  
 (a) Reclusive. (b) Pragmatic.  
 (c) ambivalent. (d) Consistent.
45. Medical ethics ——— a doctor to have a love affair with a patient.  
 (a) Censure. (b) Forbid.  
 (c) Contraindicate. (d) Disallow.

*Directions (Qs 46-50):* In each of these questions, each sentence has three underlined parts, indicated by (a), (b) and (c). Read each sentence to find out whether there is an error. If you find an error in any one of the underlined parts, indicate that part as your answer. If a sentence has no error indicate this by (d). Errors may belong to grammar, usage or idiom. You are not required to correct the error. (Ignore errors of punctuation, if any.)

46. It was really smart of him (a) / to have chosen the right course, (b) / isn't it ? (c) / No Error (d)

47. If you will follow my instructions, (a) / you will definitely score high marks (b) / in the entrance examination, (c) / No Error (d)
48. In many respects, (a) / India is different (b) / than western countries, (c) / No Error (d).
49. He is the same ice-cream vendor (a) / which sold ice-creams (b) / when we were kids, (c) / No error (d).
50. He told (a) / that his brother (b) / was singer, (c) / No error (d).

*Directions (Qs 51 - 53) :* Choose the word or phrase which is closest to the opposite in meaning to the underlined word or phrase.

51. In a literary work obscurity can be a virtue.
- (a) Clarity. (b) Precision.  
(c) Definiteness. (d) Vagueness.
52. The lecture berated his students.
- (a) Praised. (b) Graded.  
(c) Lectured. (d) Humiliated.
53. It is compulsory that all members of the board be present at the meeting.
- (a) Contrary. (b) Obligatory.  
(c) Conditional. (d) Optional.

*Directions (Qs. 54 - 57) :* From the four options given, select the word that is most similar in meaning to the word in capital letters :

54. DORMANT :
- (a) Cold. (b) Inactive.  
(c) Dangerous. (d) Old.
55. FABULOUS :
- (a) Amazing. (c) Thin.  
(b) Terrible. (d) Brilliant.
56. INFRINGE :
- (a) Inspire. (b) Discourage.  
(c) Recognize. (d) Violate.

Turn over

57. EMANCIPATE :

- (a) Liberate. (b) Expect.  
(c) Hinder. (d) Incorporate.

58. Choose from the options, the meaning of the idiomatic expression "donkey's years".

- (a) Poverty stricken life. (b) Hard life.  
(c) A very long time. (d) Meaningless work.

59. The passive voice of "She was singing songs" is :

- (a) Songs was sung by her.  
(b) Songs were being sung by her  
(c) Songs was being sung by her  
(d) Songs were sung by her

60. The idiom that means 'deal with a difficult situation in confident way' is :

- (a) Lick the dust. (b) Take the bull by horns.  
(c) Break the ice. (d) The last straw.

#### General Knowledge and Current Affairs

61. The Paris based consultancy which prepared the detailed project report (DPR) for silverline project of Kerala is :

- (a) Systra (b) Letsema.  
(c) ODEPC. (d) Pricewaterhouse Coopers.

62. Which district of Kerala has the largest number of Grama Panchayats ?

- (a) Malappuram. (b) Eranakulam.  
(c) Palakkad. (d) Thiruvananthapuram.

63. COVID-19 vaccine developed by Bharat Biotech is :

- (a) Covaxin. (b) Covishield.  
(c) Novavax. (d) Sputnik.

64. Who won the Ezhuthachan Award 2021 ?

- (a) P. Valsala. (b) Zacharia.  
(c) Sugathakumari. (d) O. V. Vijayan.

65. Capital city of Ukraine is :
- (a) Kharkiv. (b) Dnipro.  
(c) Odessa. (d) Kyiv.
66. Who is known as the Father of white revolution in India ?
- (a) M. S. Swaminathan. (b) Lal Bahadur Sastri.  
(c) Varghese Kurian. (d) A. P. J. Abdul Kalam.
67. The country in which Omicron, a variant of COVID, reported for the first time, is :
- (a) South Africa. (b) UK.  
(c) China. (d) USA.
68. The vitamin most readily destroyed by heat is :
- (a) Riboflavin. (b) Ascorbic acid.  
(c) Tocopherol. (d) Thiamine.
69. Who is the author of the book 'To A Hunger Free World' ?
- (a) Nelson Mandela. (b) Amartya Sen  
(c) Montek Singh Ahluwalia. (d) M. S. Swaminathan.
70. Which of the following is non-communicable disease ?
- (a) Polio. (b) Asthma.  
(c) Influenza. (d) Measles.
71. RAMP programme announced in Union budget 2022-23, aims to improve the productivity of which sector ?
- (a) Agriculture. (b) Fisheries.  
(c) MSME. (d) Telecommunication.
72. Which union Ministry is set to give financial assistance to trans- gender persons through DBT ?
- (a) Ministry of health and family welfare.  
(b) Ministry of social justice and empowerment.  
(c) Ministry of home affairs.  
(d) Ministry of law and justice.
73. Reserve Bank of India was established in the year :
- (a) 1935. (b) 1937.  
(c) 1947. (d) 1950.

Turn over

74. Where was the first session of the Indian National Congress held in December 1885 ?
- (a) Ahmadabad. (b) Bombay.  
(c) Calcutta. (d) Delhi.
75. The major component of liquefied petroleum gas (LPG) is :
- (a) Methane. (b) Butane.  
(c) Hydrogen. (d) Carbon.
76. Who is known as 'Kerala Gandhi' ?
- (a) Pandit Karuppan. (b) K. Kelappan.  
(c) A. K. Gopalan. (d) Dr. Palppu.
77. Who was the Chairman of drafting committee for Constitution of India ?
- (a) Dr. B. R. Ambedkar. (b) K. M. Munshi.  
(c) Jawaharlal Nehru. (d) Sardar Vallabhai Patel.
78. Which of the following keyboard short cut can be used to select the entire document, while using MS Word ?
- (a) CTRL + C. (b) SHIFT + A.  
(c) CTRL + H. (d) CTRL + A.
79. A Byte consists of how many bits ?
- (a) 8. (b) 12.  
(c) 16. (d) 18.
80. The connection or link to other document or web pages that contain related information is called :
- (a) Domain name. (b) Web address.  
(c) Hyperlink. (d) Thesaurus.

#### Logical Reasoning and Arithmetical Ability

81. A candidate scoring 20 % marks in an examination fails by 30 marks and another candidate who scores 32 % marks gets 42 marks more than that required to pass. The pass mark is \_\_\_\_\_.
- (a) 140. (b) 150.  
(c) 180. (d) 200.

82. One year ago, the ratio of Arun's age to Kishore's age was 4 : 5. After one year, their ages will be in the ratio 5 : 6. What is the present age of Arun ?
- (a) 7 years. (b) 9 years.  
(c) 11 years. (d) 6 years.
83. A train 280 m long is running at a speed of 60 km/hr. How much time will it take to pass a 220 m. long platform ?
- (a) 25 seconds. (b) 30 seconds.  
(c) 40 seconds. (d) 45 seconds.
84. The length of rectangle is 15 cm. and its area is 150 sq. cm. A new rectangle is formed by increasing its length only and its area then becomes 200 sq. cm. What is the perimeter of new rectangle ?
- (a) 50 cm. (b) 60 cm.  
(c) 70 cm. (d) 80 cm.
85. The average of 20 numbers is 12. The average of first 12 numbers is 11 and that of the next 7 numbers is 10. Then the last number is :
- (a) 38. (b) 32.  
(c) 22. (d) 28.
86. The sum of squares of two numbers is 386. If one of the numbers is 5, the other will be :
- (a) 21. (b) 18.  
(c) 17. (d) 19.
87. A two digit number is five times the sum of its digits. If 9 is added to the number, the digits interchange their positions. The sum of digits of the number is :
- (a) 7. (b) 9.  
(c) 10. (d) 11.
88. The population of a town two years ago was 62,500. Due to migration to big cities, it decreases every year at a rate of 4 %. The present population of the town is :
- (a) 57,600. (b) 58,200.  
(c) 57,500. (d) 75,000.

Turn over

89. When a number is divided by 121, the remainder is 25. If the number is divided by 11, the remainder will be :
- (a) 6. (b) 25.  
(c) 1. (d) 3.
90. 'A' can do a work in 6 days and B can do the same work in 9 days. How many days will it take to complete the work if both work together ?
- (a) 7.5. (b) 5.4.  
(c) 3.6. (d) 4.5.
91. The positions of how many digits in the number 4231576 will remain unchanged after the digits within the number are arranged in ascending order ?
- (a) None. (b) One.  
(c) Two. (d) Three.
92. 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 ends ?
- (a) C, B. (b) E, C.  
(c) E, A. (d) A, C.
93. In a certain code THANKS is written as SKNTHA How is STUPID written in the same code ?
- (a) DIPUTS. (b) DISPUT.  
(c) DIPSTU. (d) UTSDIP.
94. A clock is so placed that at 12 noon, the minute hand points towards north-east. In which direction does its hour hand point at 4.30 p.m. ?
- (a) East. (b) West.  
(c) North. (d) South.

*Directions ( Qs. 95- 97) : Read the following information and answer the questions given below it.*

Six students A,B,C, D, F and F are sitting in the field A and B are from Nehru house while the rest belong to Gandhi House. D and F are tall while others are short. A,C and D are wearing glasses while others are not.

95. Which short student of Gandhi house is not wearing glasses ?
- (a) F. (b) E.  
(c) B. (d) A.

96. Which tall student of Gandhi house is not wearing glasses ?
- (a) B. (b) C.  
(c) E. (d) F.
97. Which two students, who are not wearing glasses, are short ?
- (a) A and F. (b) C and E.  
(c) B and E. (d) E and F.
98. A is father of B and (C) B is the son of (A) But C is not the son of (A) Then how C is related to A ?
- (a) Niece. (b) Son-in-law.  
(c) Daughter. (d) Grandson.
99. 'Light' is related to 'Darkness'. In the same way 'Knowledge' is related to :
- Light : Darkness :: Knowledge : \_\_\_\_\_.
- (a) Ignorance. (b) Intelligence.  
(c) Brightness. (d) Creative.
100. Select the related letters from the given alternatives.
- KML : NPO :: CED : \_\_\_\_\_.
- (a) EGF. (b) GHF.  
(c) FHG. (d) HGF.