ENTRANCE EXAMINATION FOR ADMISSION, MAY 2013.

M.S.W. (MASTER OF SOCIAL WORK)

COURSE CODE : 391

Register Number :

Signature of the Invigilator
(with date)

COURSE CODE : 391

Time : 2 Hours   Max : 400 Marks

Instructions to Candidates :

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

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

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

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

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

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

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

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

9. Use of Calculators, Tables, etc. are prohibited.

1. Who among the following was elected unanimously as the Secretary-General of the UNO for the second term?

   (A) EllenJohnson Sirleaf   (B) Nelson Mandela

   (C) Hillary R. Clinton   (D) Ban Ki-moon

2. International Atomic Energy Agency (IAEA) has decided to begin New Round of Negotiations with which of the following nations as it is not satisfied with the previous rounds of discussions?

   (A) Iraq   (B) India

   (C) Japan   (D) Iran

3. As decided by UNESCO the 'International Literacy Day' is observed on which of the following days every year?

   (A) 8th September   (B) 18th March

   (C) 28th March   (D) 18th September

4. As per decision taken by the European Union and IMF, which of the following countries will receive a fresh assistance of 100 billion Euro by the year 2014?

   (A) Italy   (B) Greece   (C) Portugal   (D) Spain

5. 'Kovvada' a town in Andhra Pradesh was in news recently as

   (A) A nuclear plant is being developed there

   (B) Maruti has decided to build a small car plant there

   (C) RBI is going to establish a New Currency Note Printing Press there

   (D) An earthquake hit the town in which lot of people died

6. Which of the following is India's new rating index developed by Ministry of Finance?

   (A) CECA   (B) CRIS   (C) SENSEX   (D) TIEA

7. Very often we read terms 'Perform, Achieve and Trade (PAT) in newspapers/magazines these days. PAT is related to which of the following fields?

   (A) Energy Efficiency   (B) Indira Awas Yojana

   (C) Mid Day Meal Scheme   (D) Bharat Nirman

8. Which of the following organizations/agencies has decided to establish a National Innovation Foundation (NIF) to encourage early stage innovations in India?

(A) University Grants Commission

(B) Confederation of Indian Industry (CII)

(C) Department of Science & Technology, Government of India

(D) Atomic Energy Commission (AEC)

9. The General Elections took place in which of the following countries in January 2012 in which Muslim Brotherhood Party won with crushing majority?

(A) Lebanon   (B) Libya

(C) Syria   (D) Egypt

10. Web-based complaints redressal system 'SCORES' is launched by which of the following?

(A) Ministry of Corporate Affairs   (B) SEBI

(C) RBI   (D) State Bank of India

11. Which of the following countries has decided to free political prisoners and pardon them as a measure to adopt democratic reforms?

(A) Myanmar   (B) Bangladesh

(C) Mali   (D) Afghanistan

12. Which of the following books is written by Satish Gujral?

(A) A General and His Army   (B) A Bend in the River

(C) A Secular Agenda   (D) A Brush with Life

13. Sri Jatin Das who was awarded Padma Bhushan in January 2012, is a famous

(A) Painter   (B) Cine actor

(C) Film director   (D) Sportsman

14. Which of the following is converted into glucose in the human body before being utilized to provide energy?

(A) Proteins   (B) Vitamins

(C) Carbohydrates   (D) None of these

15. What is the most suitable unit to measure the distance of any star?

(A) Coulomb   (B) Nautical Mile

(C) Light Year   (D) Amperes

16. The ruins of Hampi are found in which of the following States?

    (A) Andhra Pradesh

    (B) Karnataka

    (C) Tamilnadu

    (D) Orissa

17. The author of 'Malgudi Days' is

    (A) R. K. Narayan

    (B) K. R. Narayanan

    (C) R. K. Narayanan

    (D) R. K. Laxman

18. Which of the following is used by TV remote control units to operate a TV set?

    (A) Light waves

    (B) Sound waves

    (C) Microwaves

    (D) Radiowaves

19. The sensation of fatigue in the muscles after prolonged strenuous physical work is caused by

    (A) A decrease in the supply of oxygen

    (B) Minor wear and tear of muscle fibres

    (C) The depletion of glucose

    (D) The accumulation of lactic acid

20. A small pouch containing silica gel is often found in bottles of medicine in tablet or powder form because silica gel

    (A) Kills bacteria

    (B) Kills germs and spores

    (C) Absorbs moisture

    (D) Absorbs all gases present inside the bottle

21. A 'black hole' is a body in space which does not allow any radiation to come out. This property is due to its

    (A) Very small size

    (B) Very large size

    (C) Very high density

    (D) Very low density

22. Endoscopy, a technique used to explore the stomach or other inner parts of the body, is based on the phenomenon of

    (A) Total internal reflection

    (B) Interference

    (C) Diffraction

    (D) Polarisation

23. The State/Union Territory of India which has larger female population than male population as per 2011 Census is

(A) West Bengal

(B) Mizoram

(C) Nagaland

(D) Puducherry

24. The Theosophical Society was first established in

(A) New York   (B) London   (C) Paris   (D) Chennai

25. The Governor General associated with the abolition of slavery was

(A) Cornwallis

(B) Bentinck

(C) Dalhousie

(D) Hastings

26. The Chairman of the National Disaster Management Authority is

(A) Vice President

(B) Minister, Human Resource Development

(C) Home Minister

(D) Prime Minister

27. The drafting committee of the Indian Constitution was headed by

(A) Dr. Rajendra Prasad

(B) N. Gopalaswamy

(C) Dr. B.R. Ambedkar

(D) None of these

28. Which of the following are mandatory when a Social Policy is formulated?

(A) The Directive Principles of the State Policy

(B) The Five Year Plan

(C) Recommendations of the Task Forces of the Planning Commission

(D) None of the above

29. The firs country in the world to launch a nation-wide family planning programme is

(A) China   (B) Russia   (C) America   (D) India

30. Right to Information Act was passed in the year

(A) 2006   (B) 2005   (C) 2004   (D) 2003

31. The National Rural Employment Guarantee Programme seeks to provide guaranteed employment at the statutory minimum wage for at least

(A) 150 days   (B) 365 days   (C) 100 days   (D) 90 days

32. In which year the Dowry Prohibition Act was passed?

    (A) 1960   (B) 1971   (C) 1961   (D) 1984

33. The National Commission for Women was established in the year

    (A) 1957   (B) 1986   (C) 2001   (D) 1990

34. Where is the National Institute for Empowerment of Persons with Multiple Disabilities located?

    (A) Chennai   (B) Mumbai   (C) Delhi   (D) Hyderabad

35. Juvenile Justice (Care and Protection) Act was enacted in the year

    (A) 1990   (B) 1996   (C) 1999   (D) 2000

36. Panchayati Raj Institution in India have brought about one of the following

    (A) Eradication of untouchability

    (B) Spread of land ownership to the Depressed Classes

    (C) A formal representation of the weaker sections in village governance

    (D) Spread of education to the masses

37. Socialisation means

    (A) Developing friendship with unknown persons

    (B) Ensuring equity in the society

    (C) The process of internalisation of social norms

    (D) The establishment of rapport with clients

38. Chipko Movement is associated with

    (A) Save Animals   (B) Save Trees

    (C) Save Water   (D) Save Children

39. Which of the following is not a social legislation?

    (A) The Protection of Civil Rights Act

    (B) The Forest Conservation Act

    (C) The Beggars Act

    (D) The Hindu Marriage Act

40. Who is the father of Sociology?

(A) Emile Durkheim   (B) Auguste Comte

(C) Herbert Spencer   (D) Aristotle

41. The ultimate goal of Women's Self Help Group is

(A) Saving money   (B) Taking loans

(C) Getting revolving fund   (D) Empowerment

42. Which article of Indian Constitution lays down the provision of free and compulsory education for children?

(A) 45   (B) 46   (C) 47   (D) 48

43. Abnormal behaviour is the result of

(A) Faulty upbringing

(B) Biochemical changes

(C) Genetic, constitutional, psychological and social factors

(D) All of the above

44. Personality Development begins

(A) During the first three months   (B) In pregnancy

(C) During the first three years   (D) At birth

45. Sociologically society means

(A) An association of interests   (B) A literary organization

(C) A web of relationships   (D) An elitist class

46. Social Work tradition can be traced back to

(A) Assisting people to develop self reliance

(B) Providing financial assistance to the needy

(C) Religious preaching advocating charity

(D) Providing relief in times of distress

47. Which one of the following is NOT the correct explanation of the physical growth of children?

(A) The most outstanding feature of children's growth is the lack of variation that exists among them at any given age level

(B) Children's physical growth is characterized by alternate periods of rapid and slower growth

(C) Girls as a group mature earlier than boys

(D) For the period from 11 to 14, girls are superior to boys in motor co-ordination

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48. Mental retardation is

    (A) A mental illness   (B) A functional disorder

    (C) A neurotic disorder   (D) A development handicap

49. In certain code DESIRABILITY is written as ARISEDYTILIB. In the same code, PREREQUISITE will be written as

    (A) QEREPRETISIU   (B) QERERPETISUI

    (C) QERERP TEISUI   (D) QERERPETSIU

50. EFGH: DEFG: OPQR:?

    (A) PQRS   (B) NOPQ   (C) MNOP   (D) QRST

51. If DATE is written as 7 – 4 – 23 - 8, how would you write PLUM?

    (A) 15-1-19-24   (B) 15-17-16-20

    (C) 19-15-24-16   (D) 8-15-19-22

52. All the numbers except one can be classified as one group. Find the number which is different.

    (A) 632   (B) 9993   (C) 7896   (D) 9759

53. Z/26 : Y/25 :: T/20 : ?

    (A) S/19   (B) R/17   (C) 8/16   (D) 19/20

54. Pointing to a man in the photograph, a man says, 'He is the son of mother of my mother's only daughter-in-law'. How is the man in the photograph related to the man making the statement?

    (A) Brother   (B) Sister

    (C) Brother-in-law   (D) Son

55. 5 years ago, the combined age of my mother and mine was 40 years. Now the ratio of our age is 4:1. How old is my mother?

    (A) 10   (B) 40   (C) 60   (D) 20

56. VENDOR: BUYER :: ADVOCATE : ?

    (A) Client   (B) Case

    (C) Court   (D) None of these

57. Some students are sitting in a single row. John is sitting 14th from the left and Joseph is 7th from the right. What is the total number of students?

(A) 21   (B) 20

(C) 19   (D) Cannot be determined

58. How many 7's are there in the following series which are immediately preceded by 6 and immediately followed by 8?

5 6 7 8 9 4 3 5 6 7 9 8 3 2 1 5 6 7 8 9 4 5 6 7 8 9

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

59. Sudin remembers that his mother's birthday is after the 15th but before the 20th of April, while his sister Kalpana remembers that her mother's birthday is before 22nd but after 18th of April. If both of them are correct, on which date is the birthday of their mother?

(A) 18th   (B) 19th   (C) 20th   (D) 16th

60. Impromptu: Rehearsal::--------------:---------------

(A) Numerical: Calculation   (B) Practised: Technique

(C) Offhand: Premeditation   (D) Makeshift: Whim

61. In a certain code language 'ti pa ne' means 'cold winter day', 'pa se ro' means 'day is good' and 'ne lo' means 'cold water'. Which of the following means 'winter' in that code language?

(A) Pa   (B) Ne   (C) Lo   (D) Ti

62. In the new sequence, how many vowels will occupy the positions occupied by the consonants in original alphabet?

(A) One   (B) Two   (C) Three   (D) None of these

63. Sudin remembers that his mother's birthday is after the 15th but before the 20th of April, while his sister Kalpana remembers that her mother's birthday is before 22nd but after 18th of April. If both of them are correct, on which date is the birthday of their mother?

(A) 18th   (B) 19th   (C) 20th   (D) 16th

64. Statements:

I) Some doctors are engineers.

II) All engineers are lawyers.

Conculsions:

I) Some lawyers are doctors.

II) All engineers are doctors.

III) Some doctors are lawyers.

IV) Some engineers are lawyers.

(A) Only I, III and IV follow

(B) Only III follows

(C) Only I, II and IV follow

(D) Only II,III and IV follow

65. Statement: "A large number of tribal inhabitants are found to have been suffering from various diseases due to exposure to radioactive wastes near the Uranium mine".

Course of action:

I) Uranium mine should be closed down.

II) The government should immediately take steps to save local people from exposure to radioactive waste.

III) The tribals should be rehabilitated at a safer place.

(A) Only II and III follow

(B) Only I and II follow

(C) Only I and III follow

(D) Only III follows

66. The sum of first 45 natural number is:

(A) 1035   (B) 1280   (C) 2070   (D) 2140

67. A number is multiplied by 11and 11 is added to the product. If the resulting number is divisible by 13, the smallest original number is:

(A) 12   (B) 22   (C) 26   (D) 53

68. Which of the following numbers is exactly divisible by 99?

(A) 114345   (B) 135792   (C) 913464   (D) 3572404

69. Two pens and three pencils cost Rs 86. Four pens and a pencil cost Rs 112. Find the cost of pen.

(A) 18   (B) 22   (C) 25   (D) 50

70. The number of students in each section of a school is 24. After admitting new students, three new sections were started. Now the total number of sections is 16 and there are 21 students in each section. The number of new students admitted is:

(A) 14   (B) 24   (C) 48   (D) 114

71. The total monthly salary of 4 men and 2 women is Rs. 46000. If a woman earns Rs. 500 more than a man. What is the monthly salary of woman?

(A) 6500   (B) 7500   (C) 8000   (D) 9000

72. In a garden there are 10 rows and 12 columns of mango trees. The distance between the two trees is 2 metres and a distance of one metre is left from all sides of the boundary of the garden. The length of the garden is:

(A) 20 m   (B) 22 m   (C) 24 m   (D) 26 m

73. A classroom has equal number of boys and girls. Eight girls left to play Kho-Kho, leaving twice as many boys as girls in the classroom. What was the total number of girls and boys present initially?

(A) 16   (B) 24

(C) 32   (D) cannot be determined

74. In an examination a student scores 4 marks for very correct answer and loses 1 mark for every wrong answer. If she attempts in all 60 questions and secures 130 marks. The number of questions she attempts correctly is:

(A) 35   (B) 38   (C) 40   (D) 42

75. One fifth of a number exceeds one seventh of the same by 10. The number is:

(A) 125   (B) 150   (C) 175   (D) 200

76. If $2x + y = 17$; $y + 2z = 15$ and $x + y = 9$, then what is the value of $4x + 3y + z$?

(A) 41   (B) 43

(C) 45   (D) none of these

77. How many pieces of 85cm length can be put from a rod 42.5 metres long?

(A) 30   (B) 40

(C) 60   (D) none of these

78. Find the cube root of 2744:

(A) 16   (B) 14   (C) 21   (D) 12

79. What least number must be added to 3000 to obtain a number exactly divisible by 19?

   (A) 6   (B) 4   (C) 3   (D) 2

80. The sum of all possible two digit numbers formed from three different one digit natural numbers when divided by the sum of the original three numbers is equal to:

   (A) 18   (B) 22

   (C) 36   (D) none of these

Choose the correct word which is <u>opposite</u> of the word in **bold**:

81. Acquitted:

   (A) entrusted   (B) convicted   (C) burdened   (D) Freed

82. Appointment:

   (A) disappointment   (B) discharge

   (C) suspension   (D) dismissal

83. Erratic:

   (A) regular   (B) right   (C) punctual   (D) free

84. Monologue:

   (A) dialogue   (B) prologue   (C) epilogue   (D) catalogue

85. Illustrious:

   (A) uneducated   (B) uncivilized   (C) unintelligent   (D) unknown

Choose the word that is <u>most nearly similar</u> in meaning to the word in **bold**:

86. Juvenile:

   (A) hidden   (B) young   (C) diabetic   (D) delinquent

87. Ingenuous:

   (A) cunning   (B) frank   (C) courteous   (D) clever

88. Vendetta:

   (A) Proposal   (B) feud   (C) revenge   (D) compromise

89. Hegemony:

   (A) domination   (B) materialism   (C) subordination   (D) booty

90. Commensurate:

(A) appropriate   (B) beginning   (C) proportionate   (D) measurable

Choose the word that is most nearly similar in meaning to the idiom/phrase given in **bold**:

91. A close shave:

(A) A lucky escape   (B) A clean shave
(C) A well guarded secret   (D) A narrow escape

92. To take with a grain of salt:

(A) To take with some reservation   (B) To take with total disbelief
(C) To take whole heartedly   (D) To take seriously

93. A snake in the grass

(A) Secret or hidden enemy   (B) Unforeseen happening
(C) Unrecognizable danger   (D) Unreliable person

94. To be at loggerheads:

(A) To have tough encounter   (B) To be at enmity or strife
(C) To face stiff opposition   (D) To tax one's mind and body

95. To take the bull by the horns:

(A) To punish a person severely for his arrogance

(B) To face a difficulty courageously

(C) To attack fiercely

(D) To overlook the legal process and take action according to one's wish

Read the passage below and answer the questions that follow:

Democratic societies from the earliest times have expected their governments to protect the weak against the strong. No 'era of good feeling' can justify discharging the police force or giving up the idea of public control over concentrated private wealth. On the other hand, it is obvious that a spirit of self denial and moderation on the part of those who hold economic power will greatly soften the demand for absolute equality. Men are more interested in freedom and security than in an equal distribution of wealth. The extent to which Government must interfere with business, therefore is not exactly measured by the extent to which economic power is concentrated into a few hands. The required degree of government interference depends mainly on whether economic powers are oppressively used and on the necessity of keeping economic factors in a tolerable state of balance. But with the necessity of meeting all these dangers and threats to liberty the powers of Government are unavoidably increased, whichever political party may be in office. The growth of Government is a necessary result of the growth of technology and of the problems that go with the use of machines and science. Since the Government in our nation must take on more power to meet its problems there is no way to preserve freedom except by making democracy more powerful.

96. The advent of science and technology has increased the:

(A) Freedom of people

(B) Tyranny of political parties

(C) Powers of the Government

(D) Chances of economic inequality

97. A spirit of moderation on the economically sound people would make the less privileged:

(A) Unhappy with the rich people

(B) More interested in freedom and security

(C) Unhappy with their lot

(D) Clamour less for absolute equality

98. The growth of Government is necessitated to:

(A) Make the rich and poor happy

(B) Curb the accumulation of wealth in a few hands

(C) Monitor science and technology

(D) Deploy the police force wisely

99. 'Era of good feeling' refers to:

(A) Time of prosperity

(B) Time of adversity

(C) Time without Government

(D) Time of police atrocities

100. 'Tolerable state of balance' may mean:

(A) An adequate level of police force

(B) A reasonable level of economic equality

(C) A reasonable amount of Government interference

(D) A reasonable check on economic power