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Paper Code No: A11

Question Booklet No. ....

ENTRANCE EXAMINATION – 2021 – 22

200034

SET – B

SSF JAMIA MILLIA ISLAMIA  
New Delhi

Roll No.

A1120C33

Signature of Invigilator

Time: 1 Hour 30 Minutes

Total Marks: 80

Instructions to Candidates

1. Do not write your name or put any other mark of identification anywhere in the OMR Response Sheet. IF ANY MARK OF IDENTIFICATIONS IS DISCOVERED ANYWHERE IN OMR RESPONSE SHEET, the OMR sheet will be cancelled, and will not be evaluated.
2. This Question Booklet contains the cover page and a total of 80 Multiple Choice Questions of 1 mark each.
3. Space for rough work has been provided at the beginning and end. Available space on each page may also be used for rough work.
4. There is negative marking in Multiple Choice Questions. For each wrong answer, 0.25 marks will be deducted.
5. USE/POSSESSION OF ELECTRONIC GADGETS LIKE MOBILE PHONE, iPhone, iPad, pager ETC. is strictly PROHIBITED.
6. Candidate should check the serial order of questions at the beginning of the test. If any question is found missing in the serial order, it should be immediately brought to the notice of the Invigilator. No pages should be torn out from this question booklet.
7. Answers must be marked in the OMR Response sheet which is provided separately. OMR Response sheet must be handed over to the invigilator before you leave the seat.
8. The OMR Response sheet should not be folded or wrinkled. The folded or wrinkled OMR/Response Sheet will not be evaluated.
9. Write your Roll Number in the appropriate space (above) and on the OMR Response Sheet. Any other details, if asked for, should be written only in the space provided.
10. There are four options to each question marked A, B, C and D. Select one of the most appropriate options and fill up the corresponding oval/circle in the OMR Response Sheet provided to you. The correct procedure for filling up the OMR Response Sheet is mentioned below.

CORRECT METHOD

A B C D

WRONG METHODS

A B C D A B C D A B C D A B C D A B C D A B C D

### Section - I

Select the most suitable alternative to fill in the blank to make the sentence meaningful:

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1. The Dean is ill and we will have to \_\_\_\_\_ the meeting for a few days,  
A. Put on .  
B. Put of  
C. Put away  
D. Put off
2. He is very good \_\_\_\_\_ making stories,  
A. In  
B. About  
C. At  
D. For
3. To err is \_\_\_\_\_, to forgive divine  
A. Human  
B. Beastly  
C. Natural  
D. Inhuman
4. The salt spray has gradually \_\_\_\_\_ the bridge,  
A. Spoilt  
B. Ravaged  
C. Demolished  
D. Eroded
5. The boy was cured \_\_\_\_\_ typhoid  
A. From  
B. Of  
C. For  
D. Through

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Select the correct plural form out of the given alternatives:

6. Basis

A. Bassis

B. Basises

C. Bases

D. Basium

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7. Diary

A. Diaries

B. Diarys

C. Diares

D. Diaryes

8. Aircraft

A. Aircraft

B. Aircrafts

C. Aircraftes

D. Aircreafteses

9. Quarter

A. Quarteres

B. Quarterres

C. Quarters

D. None of these

10. Woman

A. Womens

B. Womans

C. Women

D. Womenese

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Select the most appropriate synonym out of the given alternatives

11. Trivial

A. Warm

B. Essential

C. Meaningful

D. Superficial

12. Complacent

A. Aggressive

B. Amicable

C. Discontent

D. Smug

13. Astute

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A. Shrewd

B. Unwise

C. Dishonest

D. Inexplicable

14. Penchant

A. Art

B. Inclination

C. Strength

D. Desire

15. Respite

A. Despite

B. In spite of

C. Interval of relief

D. Rest

In the following, out of the four alternatives, choose the one which can be substituted for the given sentence.

16. One who thinks or speaks too much of himself

- A. Egotist B. Optimist  
C. Imposter D. Enthusiast

17. Handwriting which is difficult or impossible to read

- A. Illegible B. Illogical  
C. Eligible D. Unintelligible

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18. To play the part of, and function as, some other person

- A. Impersonate B. Act  
C. Imitate D. Pretend

to tell

to imitate

19. Operation of the body after death

- A. Homage B. Mortuary  
C. Post mortem D. Obituary



20. Having juicy or fleshy and thick tissues

A. Dissolvent ~~X~~

B. Dissident

C. Succulent

D. Translucent ✓

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**Section II:**

**In each of the questions below, a statement is followed by two courses of action numbered I and II. Identify the correct course of action that follows the statement**

21. Statement: According to a report, not even a single institution of higher learning appears in the top 200 in the worlds\_\_\_\_\_

Courses of Action:

I. Government should privatise higher education

II. The regulatory agencies must introspect and work hard to raise the standard of higher education in the country

A. Only course of action I follows

~~B. Only course of action II follows~~

C. Both courses of action I and II follow

D. Neither course of action I and II follow

22. Statement: According to a report, Indian engineering graduates are unemployable

Courses of Action:

- I. Engineering colleges should be given greater autonomy to decide their curriculum as per the industry requirements
  - II. World class foreign universities must be allowed to set up colleges in India
- A. Only course of action I follows
  - B. Only course of action II follows
  - C. Both courses of action I and II follow
  - D. Neither course of action I and II follow

23. Statement: A number of school children have fallen ill after consumption of mid-day meal

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Courses of Action:

- I. The scheme should be discontinued immediately ✕
  - II. Effective quality control systems should be put in place urgently ✓
- A. Only course of action I follows
  - B. Only course of action II follows ✓
  - C. Both courses of action I and II follow
  - D. Neither course of action I and II follow

24. Statement: Due to global warming, the frequency of natural disasters has increased worldwide.

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Courses of Action:

- I. Action should be taken at the community level
  - II. All governments should come together as this is a global problem ✓
- A. Only course of action I follows
  - B. Only course of action II follows
  - C. Both courses of action I and II follow
  - D. Neither course of action I and II follow
25. Statement: Social media users have expressed their disappointment at the inability of the government to curb violence against women.
- I. Government should ban social media ✗
  - II. More effective measures should be devised by the government to curb the violence against women
- A. Only course of action I follows
  - ✓ B. Only course of action II follows
  - C. Both courses of action I and II follow
  - D. Neither course of action I and II follow



## Assertion and Reason

26. Assertion (A): Hindi should be official language of India Reason (R): Majority of people living in India are Hindus
- A. A is true but R is false
  - B. A is false, but R is true
  - C. Both A and R are true, but R is not the correct explanation of A ✓
  - D. Both A and R are true, and R is the correct explanation of A
27. Assertion (A): In India cotton crop is grown mainly in alluvial soils. Reason (R): Alluvial soil is very fertile
- A. A is true but R is false
  - B. A is false, but R is true
  - C. Both A and R are true, but R is not the correct explanation of A
  - D. Both A and R are true, and R is the correct explanation of A
28. Assertion (A): The Indian Constitution came into effect on 26 January 1950 Reason (R): 26 January is celebrated as Republic Day
- A. A is true but R is false
  - B. A is false, but R is true
  - C. Both A and R are true, but R is not the correct explanation of A
  - D. Both A and R are true, and R is the correct explanation of A ✓

29. Assertion (A): Gupta period is celebrated as the golden period in Indian history

Reason (R): Guptas issued a large number of gold coins

- A. A is true but R is false
- B. A is false, but R is true
- C. Both A and R are true, but R is not the correct explanation of A
- D. Both A and R are true, and R is the correct explanation of A

30. Assertion (A): Earthworms are not good for agriculture Reason

(R): Earthworms make the soil soft

- A. A is true but R is false
- B. A is false, but R is true
- C. Both A and R are true, but R is not the correct explanation of A
- D. Both A and R are true, and R is the correct explanation of A

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31. A, B and C are intelligent. A, D and E are laborious and D, C and E are honest and A, B and E are ambitious. Which of the following are not honest?

- |              |                 |
|--------------|-----------------|
| A. A and B ✓ | B. C and A ✗    |
| C. A and D ✗ | D. C, A and B ✗ |

32. Anita and Geeta are experts in dancing and music. Seeta and Geeta are expert in music and painting. Anita and Neena are expert in debate and dancing. Neeta and Seeta are expert in painting and debate. Which girl is expert in all fields?

A. Anita  
 B. Seeta  
 C. Geeta  
 D. None of these

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In each of the following questions, chose the missing one out of the following alternatives

A B C D E F G H I J K  
 L M N O P Q R S T U V  
 W X Y Z

33. AZ, GT, MN, ?, YB

A. KF  
 B. RX  
 C. SH  
 D. TS

34. AZ, CX, FU, ?

A. IR  
 B. IV  
 C. JQ  
 D. KP

35. CMW, HRB, ?, RBL, WCQ, BLV

A. MWG  
 B. LVF  
 C. LWG  
 D. WMX

36. A/2, B/4, C/6, D/8, ?,?

A. E/8, F/10

B. E/ 12, F/14

C. E/ 10, F/12

D. D/ 10, E/10

37. 2Z5, 7Y7, 14X9, 23W 11, 34V13, ?

A. 27U24

B. 47U15

C. 45U15

D. 47V14

38. ab a d a aaba d na a badna a b

A. andaa

B. babda

C. badna

D. dbanb

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39. Every month Rani gives 65% of her salary to her mother. She spends 15% of her salary and saves the remainder. She saves Rs.130 more than what she spends.

What is her monthly salary?

A. 2600

B. 2450

C. 2200

D. 2050



40. A, B and C shared some stickers in the ratio of 3: 1:4. After C gave 40% of her stickers to A and B, A had 90 more stickers than C and the number of B's stickers increased by 70%. How many stickers did C have at first?

A. 320  
B. 240  
C. 400  
D. 160

Section III:

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41. Which declaration identified primary health care as the key to the attainment of the goal of Health for All?

A. Kyoto Declaration  
B. Alma Ata Declaration  
C. Delhi Declaration  
D. Cario Declaration

42. Which test is used to identify the proportion of truly ill persons in a population who are identified as ill by a screening test?

A. Sensitivity  
B. Specificity  
C. Positive predictive value  
D. Negative predictive value

43. The extent to which a test is measuring what it is intended to measure

A. Reliability  
B. Validity  
C. Sensitivity  
D. Specificity



44. Which of these is not a mode of horizontal transmission of disease?
- A. Contact  
B. Vector  
C. Common vehicle  
D. Genetic
45. When an infected person is less likely to encounter a susceptible person when a large proportion of the members of the group are immune is known as
- A. Active immunity  
B. Passive immunity  
C. Herd immunity  
D. Specific immunity
46. Which of the following is not a measure of disease frequency?
- A. Incidence rate  
B. Prevalence  
C. Cumulative incidence  
D. Relative risk
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47. Which day is celebrated as World Blood Donor Day?
- A. 14 June  
B. 19 June  
C. 15 December  
D. 16 December
48. When is World Water Day celebrated?
- A. 01 December  
B. 15 September  
C. 22 March  
D. 01 January

49. HIV is treated by

- |                             |                       |
|-----------------------------|-----------------------|
| A. Antiretroviral medicines | B. Antimalarial drugs |
| C. Opiate drugs             | D. Placebo medicines  |

50. Mammography should be done annually in women of what age?

- |                       |                       |
|-----------------------|-----------------------|
| A. Above 50 years     | B. 60 years and above |
| C. 45 years and above | D. 30 years and above |

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51. Which of the following determinants of health is a downstream determinant?

- |            |               |
|------------|---------------|
| A. Housing | B. Employment |
| C. Age     | D. Education  |

52. Which of these is not a definition of health?

- A. Health as not ill
- B. Health despite disease
- C. Health means not seeing a doctor ✓
- D. Health as vitality

*Handwritten signature*

53. Which of these things is health psychology concerned with?

- A. What causes illness?
- B. Who is responsible for illness?
- C. How should illness be treated?
- D. All of the above

54. Which of these is not an example of health behaviour?

- |                        |                            |
|------------------------|----------------------------|
| A. Smoking             | B. Taking regular exercise |
| C. Eating healthy food | D. Going to the gym        |

55. Which of these is a stage in the Stages of Change Model?

- |                 |                  |
|-----------------|------------------|
| A. Study        | B. Contemplation |
| C. Deliberation | D. Meditation    |

56. What does the term "mortality refer to?

- |           |              |
|-----------|--------------|
| A. Death  | B. Illness   |
| C. Health | D. Morbidity |

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57. The Safe Motherhood Intervention under NRHM is known as

- |                              |                                  |
|------------------------------|----------------------------------|
| A. The Matru Chikitsa Yojana | B. The Maitri Swasth Karyakram ✓ |
| C. ICDS                      | D. Janani Surakhsa Yojana ✓      |

[17]

Janni

58. The Department of AYUSH deals with

- A. Ayurveda, Yoga and Naturopathy, Unani, Siddha and Homoeopathy
- B. Ayurveda, Yoga, Tibetan, and Homeopathy
- C. Acupuncture, Acupressure, Magnetotherapy and Homeopathy
- D. None of the above

59. Fractures in old age are mainly due to

- A. Fall
- B. Poor Diet
- C. Menopause
- D. Osteoporosis

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60. The leading cause of preventable blindness in young children in the low-income countries in the world is

- A. Vitamin A deficiency
- B. Vitamin E deficiency
- C. Deficiency of Zinc
- D. Low BP

61. The process in which there is continuous scrutiny of factors that determines the occurrence and distribution of disease is termed as

- A. Controlling
- B. Virulence
- C. Monitoring
- D. Surveillance

62. One DALY represents the
- Loss of the equivalent of one year of full health.
  - Daily requirement of calories for a sedentary worker
  - Daily nutritional requirements for severely anaemic women
  - None of the above
63. What is the measure that reveals the proportion of persons whom the persons in economically active age group need to support?
- Fertility rate
  - Transition rate
  - Dependency ratio
  - None of the above
64. The Swachh Bharat Mission Gramin is located in which Ministry
- Ministry of Jal Shakti
  - Ministry of Health
  - Ministry of Ganga Rejuvenation
  - Ministry of Education
- A dark rectangular logo with the text "SSF JAMIA MILLIA ISLAMIA" in white capital letters on the top line and "New Delhi" in white capital letters on the bottom line.
65. The COVID-19 virus spreads primarily through
- Contaminated food and vegetables
  - Cooked food
  - droplets of saliva or discharge from the nose when an infected person coughs or sneezes
  - All of the above



66. Remaining separated from others because you have been exposed to the virus and you may be infected is known as

- A. Isolation
- B. Hospitalisation
- C. Quarantine
- D. Containment

67. The Reverse Transcription Polymerase Chain Reaction is popularly known as the

- A. Eliza Test for HIV
- B. RT-PCR
- C. Test to detect Covid-19 in infected persons
- D. Test to detect the drug resistant tuberculosis
- E. Test to detect breast cancer among women aged 50 and above

68. DOTS in tuberculosis control is

- A. Directly Observed Treatment Short course strategy
- B. District Official Tribal Strategy
- C. Delhi Office Tuberculosis Strategy
- D. None of the above

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69. The study and analysis of the distribution, patterns and determinants of health and disease conditions in defined populations is known as

- A. Epigraphy
- B. Ethnography
- C. Extent studies
- D. Epidemiology

70. ICDS stands for
- A. Integrated child development scheme
  - B. Indian child development scheme
  - C. integrating child development support
  - D. none of these

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71. In which year was the National Rural Health Mission launched in India?

- A. 2009
- B. 2005
- C. 2010
- D. 2014

72. The union health minister recently (December 2020) released which version of the NFS data?

- A. NFHS-3
- B. NFHS-5
- C. NFHS-10
- D. NFHS-12

73. The latest National Health Policy has been adopted in which year?

- A. 2015
- B. 2020
- C. 2017
- D. 2000

74. What does the term RCH stand for?
- A. Reproductive and Child Health
  - B. Reproductive Child Health
  - C. Researching Child headed households
  - D. None of the above
75. The Physical Quality of Life Index (PQLI) combines which of the three indicators?
- A. Infant Mortality, Life Expectancy and Adult Literacy Rate
  - B. Crime Rate, Clean Environment and Quality of Housing
  - C. Air Pollution Rate, Water Pollution Rate and Sanitation
  - D. Health, Education and Environment
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76. The Beti Bachao Beti Padhao scheme was launched from which place?
- A. Panipat, Haryana
  - B. Emakulam, Kerala
  - C. Deoria, UP
  - D. Silchar, Assam
77. The National Skill Development Policy 2009 , aims to target
- A. Skilling 200 million people by 2025
  - B. Skilling 500 million people by 2022
  - C. Skilling 150 million people by 2021
  - D. Skilling all eligible people by 2030

78. The Atal Pension Yojana targets persons

- A. Between 18 to 45 years      B. Between 18 to 40 years  
C. Between 40 to 65 years      D. Above 60 years

79. The total corpus per child to be put in fixed deposit under the PM-CARES for Children scheme is

- A. Rs 10 Lakhs      B. Rs 25 Lakhs  
C. Rs 15 Lakhs      D. Rs 50 Lakhs

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80. Which institution released the 'Dost for Life' mobile application for psycho-social wellness of students?

- A. NIOS      B. UGC  
C. CBSE      D. IGNOU