

**MBBS III (Third) Professional Part-1 Examination  
2017-18**

Course Code:MBS301

Paper ID:0313125

**Community Medicine - II**

Time: 2 Hours 40 Minutes

Max Marks: 50

**Note:** Attempt all questions. Draw proper diagrams to support your answer.

**Part 'B'**

1. Write short notes on: (5x4=20)
  - a) Determinants of health
  - b) Voluntary health agencies in India
  - c) Health Insurance
  - d) Salient features of National health policy 2015
2. Write short notes on: (4x3=12)
  - a) Criteria for assessment of obesity
  - b) Role of Social marketing in family planning
  - c) Geriatric Care
3. Write briefly on: (3x2=6)
  - a) Eugenics
  - b) DASH diet
4. Write to the point: (2x6=12)
  - a) HDI
  - b) SAHELI
  - c) Spectrum of health
  - d) Sex ratio at birth
  - e) Appropriate technology
  - f) Gantt chart

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Roll No.

Student's Signature

Student's Name

Invigilator's Signature

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**Community Medicine - II**

**Part 'A'**

Time: 20 Minutes

Max Marks: 10

- Note:**
1. Attempt all questions and return this part of the question paper to the invigilator after 20 Minutes.
  2. Please tick (✓) correct one only. Cutting, overwriting or any other marking are not allowed.
  3. For answering please use Ball- pen only.

- Q.2 Any restriction or lack of ability to perform an activity in the manner or within the range considered normal for a human being is called:
- Impairment
  - Handicap
  - Disability
  - Disease
- Q.3 'Number of live births per 1000 women in the reproductive age group in a given year' is:
- Birth rate
  - General marital fertility rate (GMFR)
  - General fertility rate (GFR)
  - Gross reproduction rate (GRR)
- Q.4 The following investigations should be carried out as early as possible during antenatal visits, except:
- Tests for TORCH agents
  - VDRL test
  - HBsAg test
  - Plain X-ray abdomen to rule out cephalopelvic disproportion (CPD)
- Q.5 Best epidemiological tool for investigation of hepatitis B is:
- Anti- HBsAg
  - Anti- HBcAg
  - Anti-HBeAg
  - HBsAg
- Q.6 A 14 year old boy having lost his father a year ago is caught shoplifting. The boy will be sent to:
- Orphanage
  - Remand home
  - Foster home
  - Borstal
- Q.7 The following indices are used for measuring disability except:
- Sullivan's index
  - HALE (health adjusted life expectancy)
  - PQLI (physical quality of life index)
  - Economically blind
  - Socially blind
  - Normal vision
- Q.15 The term 'killed' in a road traffic accident is defined as a person:
- Killed outright
  - Killed within 24 hours
  - Killed within 7 days
  - Killed within 30 days
- Q.16 Test for detecting argemone oil contamination is:
- Aldehyde test
  - Methylene blue test
  - Nitric acid test
  - None of the above
- Q.17 What is the colour coding of the bag in hospitals to dispose human anatomical wastes such as body parts:
- Red
  - Yellow
  - Black
  - Blue
- Q.18 Level of iodization of salt at the consumer level under the Prevention of Food Adulteration Act has been fixed at not less than:
- 15 ppm
  - 20 ppm
  - 25 ppm
  - 30 ppm
- Q.19 Which of the following statements is not true in relation to an anganwadi worker:
- Part-time worker
  - Undergoes training for 4 months
  - Employed at the rate of 1 per 1000 children
  - Selected from the community itself
- Q.20 Scales used for assessing socio-economic status of populations are the following, except:
- Modified Udai Pareek scale
  - Modified Kuppuswamy scale
  - Likert scale
  - B G Prasad scale

- Q.9 Programme Evaluation and Review Technique (PERT) is based on:
- Behavioral sciences
  - Qualitative methods
  - Quantitative methods
  - None of the above

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- Q.10 'Systematic observations and recording of activities of one or more individuals carried out at pre-determined or random intervals' is termed as:
- Network analysis
  - Work sampling
  - Systems analysis
  - Simulation study
- Q.11 Activities aimed at environmental manipulation to adapt to the genetic structure are called:
- Positive eugenics
  - Negative eugenics
  - Euthenics
  - None of the above
- Q.12 Which of the following is a common job function for Health Assistant (HA) male and female:
- Give radical treatment to malaria cases
  - Supervise construction of smokeless chullas
  - Conduct family planning clinics
  - Conduct regular staff meetings for health workers
- Q.13 The highest quantities of Vitamin C are found in:
- Orange
  - Cabbage
  - Indian gooseberry
  - Guava
- Q.14 A 46 year old female presented in the eye OPD with vision in right eye of 6/60 and that in left eye of 3/60. Under NPCB, she will be classified as:
- Low vision

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