

DR. NTR UNIVERSITY OF HEALTH SCIENCES :: VIJAYAWADA – 520 008

M.B.B.S. DEGREE EXAMINATION – JANUARY, 2025

FINAL M.B.B.S. EXAMINATION – PART – I (SET-D)

**COMMUNITY MEDICINE (Paper – I)**

(Multiple Choice Questions) (SET-D)

Time: 20 Minutes

Max. Marks: 20

Note: Answer all questions

**SECTION – I (MCQs – 20 MARKS)****1X20=20**

1) James Lind related to the discovery of

- a. Prevention of scurvy
- b. Cause of scurvy
- c. Pathogenesis of scurvy
- d. All

2) Burden of a disease is given by

- a. Case fatality rate
- b. Proportional mortality rate
- c. Incidence
- d. Crude death rate

3) Term Social Medicine was introduced by

- a. Crewe
- b. Jules Guerin
- c. Alfred Glotzihan
- d. John Ryle

4) Virulence of a disease is indicated by

- a. Proportional mortality rate
- b. Specific mortality rate
- c. Case fatality rate
- d. Standard of living

5) Disease elimination refers to

- a. Cure of disease
- b. Prevention of transmission totally
- c. Complete termination of disease agent
- d. Eradication of vector

6) True morbidity is measured by

- a. Active surveillance
- b. Passive surveillance
- c. Sentinel surveillance
- d. Continuous surveillance

7) Chemoprophylaxis is prevention type

- a. Primordial
- b. Primary
- c. Secondary
- d. Tertiary

8) Bhopal gas tragedy is an example of

- a. Point source epidemic
- b. Propagated epidemic
- c. Continuous epidemic
- d. Slow epidemic

- 9) Extra calories required during pregnancy over daily requirement is
- 250 Kcal
  - 350 Kcal
  - 550 Kcal
  - 600 Kcal
- 10) Food standards in India are based on standards of the
- Codex Alimentarius
  - PFA standards
  - AGMARK standards
  - Bureau of Indian standards
- 11) Limit for registration of birth is
- 7 days
  - 14 days
  - 21 days
  - Any of the above
- 12) Shakir's tape is a useful tool in field to measure
- Head circumference
  - Chest circumference
  - Mid arm circumference
  - Hip circumference
- 13) Disinfecting action of chlorine in water is mainly due to
- Hydrogen chloride
  - Hypochlorous acid
  - Hypochlorite ion
  - Hydrogen ion
- 14) Sickness benefit under ESI Act extended to
- 91 days
  - 61 days
  - 1 year
  - 2 years
- 15) Acculturation is
- Triage
  - Cultural change due to socialization
  - Attitude
  - Belief
- 16) What is the colour coding of the bag to dispose human anatomical waste in hospital
- Red
  - Yellow
  - Black
  - Blue
- 17) Thermoactinomyces sacchari causes
- Byssinosis
  - Bagassosis
  - Anthraxis
  - Siderosis
- 18) Silicosis affects
- Lower lobes of lungs
  - Both
  - Hilum of lung
  - Upper lobes of lungs

19) Main cause of Farmer's lung is due to microorganism

- a. Pneumococcus
- b. Staphylococcus aureus
- c. Microspora faeni
- d. Mycobacterium tuberculosis

20) Occupational exposure that may cause sterility in female

- a. Aniline
- b. Lead
- c. Radon
- d. Nickel

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