

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
TELANGANA STATE, WARANGAL – 506 002
MBBS FINAL YEAR PART-I DEGREE SUPPLEMENTARY EXAMINATIONS: APRIL
2026

COMMUNITY MEDICINE
PAPER- II

Time: 3 Hours

Max Marks: 100

Note: Answer all questions
Give Diagrammatic representation wherever necessary

Multiple Choice Questions:

10 X 1 = 10

1. Prevalence of tuberculous infection is determined by
 - a) Sputum examination
 - b) Tuberculin test
 - c) Clinical examination
 - d) Chest X ray
2. Among STI/RTI colour coded kits, Kit 6(yellow) is for
 - a) Lower abdominal pain
 - b) Genital ulcer
 - c) Urethral discharge
 - d) Vaginitis
3. There should be one subcenter for ____
 - a) 3000 population
 - b) 5000 population
 - c) 7500 population
 - d) 10000 population
4. The Planning Commission of India was replaced by
 - a) Union Budget
 - b) NITI Aayog
 - c) Panchayati Raj
 - d) Five-year plans
5. "TODAY" is the trade name of which of the following?
 - a) Condom
 - b) Diaphragm
 - c) Vaginal Sponge
 - d) Lippes's loop
6. Height (in cms) divided by cube root of body weight (in kgs) is
 - a) Ponderal index
 - b) Quetelet index
 - c) Broca's index
 - d) Chandlers index
7. The following dietary changes are advised to reduce the prevalence of CHD except:
 - a) Increased complex carbohydrate intake
 - b) Saturated fat intake <10% of total energy intake
 - c) Salt intake <20gm/day
 - d) Reduced fat intake to 20-30% of total energy intake
8. Treatment duration for MDR shorter regimen is
 - a) 3-4 months
 - b) 9-11 months
 - c) 12-15 months
 - d) 15-18 months

9. LAQSHYA program was introduced to improve
- | | |
|---|---|
| a) Quality of care in primary health centre | b) Quality of care in community health centre |
| c) Quality of care in district hospitals | d) Quality of care in labor room and maternity operation theatres |
10. Total no. of postnatal care visits in case of home delivery is
- | | |
|------|------|
| a) 4 | b) 5 |
| c) 6 | d) 7 |

Essay/ Long Answer Questions:

2 X 15 = 30

11. Classify Diabetes Mellitus. Describe the epidemiological factors causing the increased prevalence of the disease in India.
12. Enumerate Vector Borne Diseases in Public Health importance in India. Mention the agents and vectors for the same. Describe activities under National Vector Borne Disease Control Program.

Short Answer Questions:

7 X 6 = 42

13. Enumerate the job description of a Female Health Worker.
14. Vision 2020.
15. Management of Dengue Haemorrhagic Fever.
16. Pneumoconiosis.
17. New-born screening.
18. Integrated Child Development Services Scheme.
19. Post Natal care.

Very Short Answer Questions:

6 X 3 = 18

20. Screening of Cervical Cancer.
21. Congenital Rubella.
22. GOBI-FFF.
23. Vaccines for Cancer.
24. HAART (Human AIDS Anti Retro Viral Therapy).
25. What is Chandler's Index.
