

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES

TELANGANA STATE, WARANGAL – 506 002

MPH FINAL YEAR DEGREE EXAMINATIONS: NOVEMBER, 2024

NON-COMMUNICABLE DISEASES EPIDEMIOLOGY TRACK

PAPER- I

Time: 3 Hours.

Max Marks: 70

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

Write an essay on the following:

2 X 10 = 20

1. Salient features of Case control study. Add a note on smoking and lung cancer.
2. Road Traffic accidents – Epidemiology and prevention. Add a note on Haddon's Matrix.

Write a short note on the following:

6 X 5 = 30

3. DALY and QALY.
4. Epidemiology of Mental illness in India.
5. Self-care in diabetes.
6. Breast Self Examination.
7. Confounding with two examples.
8. Prevention strategies in Diabetes.

Write briefly on the following:

10 X 2 = 20

9. WIFS.
10. Vision 2020.
11. Citation Index of a Journal.
12. JNC 8 classification on Hypertension.
13. Birth Cohort effect.
14. Yield of a screening test.
15. Simple Random Sampling.
16. Advantages and disadvantages of Cohort study.
17. Recall bias in Case-Control Study.
18. WHO and Asia Pacific Classification of Body Mass Index.
