

2024
SRCMUJ
4th Semester Examination
M.Sc.
Nutrition and Public Health
MNPH-401
Social Medicine and Rural Health

Full Marks: 40

Time: 2 Hours

The figures in the margin indicate full marks. Candidates are required to give their answers in their own words as far as practicable.

1. Answer any four from the following questions. 2×4

- a) Classify the venom.
- b) What is sanitary land field?
- c) Define longitudinal survey.
- d) Write down the mode of transmission and symptoms of Shigellosis.
- e) What is health economics?
- f) Write two objectives of Jal Jeevan Mission.

2. Answer any four from the following questions: 4×8

- a) Write the importance of Social Science. Describe the influence of Socio-cultural aspect in the construction of Public Health. **2+6**
- b) Describe the mechanism of composting. Write some implementary strategy in waste management in rural area. **4+4**
- c) What is health system? Mention the levels of health care system.
- d) Write about the determinants of health. Define PQLI **6+2**
- e) Define QALY and DALY. Mention the eight Millennium Development Goals (MDG) **2+2+4**
- f) Write the different ways of water infection by microbes. State the mode of action of water-borne disease. **4+4**

P.Y.O. 2024