

**2025**  
**SRMUJ**  
**4<sup>th</sup> 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=8**
- a. Classify the snake venom.
  - b. Write the full form of PQLI.
  - c. Write any two milestones of public health.
  - d. Write the health impact of ventilation.
  - e. What do you mean by disinfectant?
  - f. Write the names of any two water borne disease.
- 2. Answer any four from the following questions: 4×8=32**
- a. Briefly describe the sewage disposal system. What are solid wastes of domestic area? 6+2
  - b. Describe about purification of water. Write some implementory strategy in waste management in rural area. 4+4
  - c. What are poisonous snakes? Mention the principles of snake bite management. 2+6
  - d. Discuss the technology for providing proper ventilation in residential zone. What is socio-economic status of health? 6+2
  - e. Describe the different levels of disease prevention. Write any one dimension of health. 6+2
  - f. State the major determinants of health. State the difference between hygiene and sanitation. 5+3