



**UNIVERSITY OF JAFFNA, SRI LANKA**  
**FACULTY OF ALLIED HEALTH SCIENCES**  
**First Year Second Semester Examination in BScHons (MLS) – 2021**  
**MLSCH 1221 BASIC COMMUNITY HEALTH FOR MLS**

**Date: 13.06.2023**

**Time: 02 Hours**

**ANSWER ALL FOUR QUESTIONS**

1.

1.1. Briefly describe the following terms.

- 1.1.1. Epidemiology. (05 Marks)
- 1.1.2. Pandemic. (05 Marks)
- 1.1.3. Maternal Mortality (05 Marks)
- 1.1.4. Prevalence and Incidence (05 Marks)

1.2. Briefly describe the services which are available in Sri Lanka to reduce the Infant Mortality rate. (40 Marks)

1.3. Write the immunization schedule for children up to 3 years of age under the following headings. (40 Marks)

Age	Name of the vaccine
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2.

2.1. Mention the developmental period of the following categories.

- 2.1.1. Newborn (02 Marks)
- 2.1.2. Infant (02 Marks)
- 2.1.3. Toddler (02 Marks)
- 2.1.4. Preschooler (02 Marks)

2.2. Briefly explain the following statement “A child’s weight is at the 50<sup>th</sup> percentile.” (22 Marks)

2.3. List the causes of growth faltering. (30 Marks)

2.4. Explain any five strategies that can be used to protect the health of the children other than growth monitoring. (40 Marks)

3.

- 3.1. List five (5) examples of communicable diseases (10 Marks)
- 3.2. Explain the different modes of transmission of communicable diseases with suitable examples. (30 Marks)
- 3.3. List the environmental factors which influence the spread of communicable diseases. (20 Marks)
- 3.4. As a health care professional, educate the public about prevention and control of communicable diseases. (40 Marks)

4. Write short notes on the followings:

- 4.1. Determinants of health (30 Marks)
- 4.2. Problems of the elders (30 Marks)
- 4.3. Food sanitation (40 Marks)