



**RAJARATA UNIVERSITY OF SRI LANKA
FACULTY OF APPLIED SCIENCES**

**B.Sc. in Health Promotion
Second Year – Semester II Examination – September/October 2020**

HPT 2206 – INDICATORS AND MEASUREMENTS OF COMMUNITY HEALTH

Time: Two (02) hours

Answer ALL questions.

Each question is based on a proposed health promotion programme and the broad objective of each programme is mentioned. Please answer the questions according to the specific health promotion programme.

1. Objective 1: To reduce unhealthy eating habits among school-going adolescents in Kandy educational zone.
 - a) List **five (05)** stakeholders that could be involved in developing this programme. **(20 marks)**
 - b) State **two (02)** examples each for the following indicators related to the above programme.
 - i. Input indicators **(10 marks)**
 - ii. Process indicators **(10 marks)**
 - iii. Output indicators **(10 marks)**
 - iv. Outcome indicators **(10 marks)**
 - c) Describe in brief the importance of using input and process indicators for this programme. **(40 marks)**
2. Objective 2: To improve the nutritional status of pre-school children in a Public Health Midwife (PHM) area.
 - a) State **two (02)** examples each for the following types of social needs relevant to nutrition of pre-school children.
 - i. Felt needs **(10 marks)**
 - ii. Expressed needs **(10 marks)**
 - iii. Normative needs **(10 marks)**
 - iv. Comparative needs **(10 marks)**
 - b) Explain in brief health needs assessment. **(20 marks)**
 - c) Explain why health needs assessment is important in this programme. **(40 marks)**

3. Objective 3: To reduce gender-based violence in garment factories in Biyagama.
- a) Mention **two (02)** advantages and **two (02)** disadvantages of using primary data sources in this programme. **(20 marks)**
 - b) Describe in brief why both qualitative and quantitative data collection would be important in developing this programme. **(40 marks)**
 - c) List **five (05)** criteria that could be used to decide on the priority areas for action in developing this programme. **(40 marks)**
4. Objective 4: To improve the family planning services in Palugaswewa Medical Officer of Health (MOH) area
- a) Compare and contrast the terms 'monitoring' and 'evaluation'. **(50 marks)**
 - b) Describe how to involve the community in 'monitoring' and 'evaluation' of the above programme. **(50 marks)**

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