

RAJARATA UNIVERSITY OF SRI LANKA FACULTY OF APPLIED SCIENCES

BSc in Health Promotion Second Year- Semester II Examination – January/February 2023

HPT 2206 – INDICATORS AND MEASUREMENTS OF COMMUNITY HEALTH Time: Two (02) hours

Answer All questions.

- 1. It has been decided to implement institutional-level health promotion interventions to promote mental health and wellbeing of university students.
 - a). List two (02) advantages and two (02) disadvantages of using secondary data on mental health issues among university students to plan above-mentioned health promotion interventions.
 (20 marks)
 - b). Describe in brief the importance of using both qualitative and quantitative data to develop health promotion interventions mentioned in above 1 (a). (40 marks)
 - c). Explain <u>five (05)</u> criteria that could be used to decide on the priority areas to address in the health promotion interventions mentioned in above 1 (a). (40 marks)
- 2. A health promotion intervention is planned with the objective of improving the early childhood care and development practices among estate sector mothers in a selected Medical Officer of Health (MOH) area in the Nuwara-Eliya district.
 - a). List four (04) stakeholders that could be involved in developing this intervention.

(20 marks)

- b). State <u>two (02)</u> examples each for the following indicators related to the above intervention. (40 marks)
 - i. Input indicators
 - ii. Process indicators
 - iii. Output indicators
 - iv. Outcome indicators
- c). Describe the importance of developing and measuring input and process indicators for this intervention. (40 marks)
- 3. a). State <u>two (02)</u> examples each for the following types of social needs relevant to sexual and reproductive health (SRH) among adolescents. (40 marks)
 - i. Felt needs
 - ii. Expressed needs
 - iii. Normative needs
 - iv. Comparative needs
 - b). Discuss the importance of conducting a comprehensive health needs assessment prior to planning interventions to improve the accessibility of SRH services for adolescents at national and sub-national levels.

 (40 marks)
- 4. A group of health promotion graduates has developed a two-year health promotion programme to improve the health and wellbeing among older people in a selected rural village setting in the Anuradhapura district. The monitoring and evaluation of the programme is planned to be carried out with the involvement of the local community.
 - a). State <u>two (02)</u> examples each for the following type of indicators to be used to 'monitor' the above programme. (20 marks)
 - i. Input indicators
 - ii. Process indicators
 - b). Describe in brief the importance of monitoring the above programme in addition to the final evaluation. (30 marks)
 - c). Describe how to involve the local community in the village to 'monitor' and 'evaluate' the above programme. (50 marks)