UGANDA MARTYRS' UNIVERSITY (UMU) FACULTY OF HEALTH SCIENCES (FHS)

BPHP 2329: MONITORING AND EVALUATION OF HEALTH PROMOTION PROGRAMMES

END OF SEMESTER II EXAMINATION BACHELOR OF PUBLIC HEALTH _HEALTH PROMOTION

Date: Saturday03/08/2019

Time: 9:00am – 12:00pm

Instruction:

- Answer four (4) questions in all, from both Sections A and B. Question 1 of Section A and Question 2 of Section B are compulsory.
- 2) Write your registration number clearly

SECTION A - Compulsory

Question 1: [18marks]

A5-yearVaccination programme phase II is being launched in RubagaDivision_Kampala district by Ministry of Health (MOH)-Uganda. The vision is to bring about outcomes as envisioned in the Sustainable Development Goals 3 and the existing National Health Policy Plan. With this vision, all children under 5 years of age will be vaccinated within the 5 year period of this programme. Using your knowledge of monitoring and evaluation of health promotional

programmes, design a Monitoring and Evaluation (M & E) Plan for this programme. Use the template discussed in class.

SECTION B

Question 2: [Compulsory – 32marks]

As a health professional who has completed a course in monitoring and evaluation of health promotion programme at Uganda Martyrs' University;

- a) What is a health indicator? 2marks
- b) Explain the different uses of health indicators 6marks
- c) List three (3) indicators that be used to measure each of the following health outcomes -

24marks

- i. Effectiveness of health intervention
- ii. Coverage of health program
- iii. General health service (Service Delivery indicators)
- iv. Efficiency of health program
- v. Quality of health intervention
- vi. Safety of health intervention
- vii. Indicators of improved health
- viii. Indicators of responsiveness

Question 3: [15marks]

- a) Clearly explain the difference between monitoring and evaluation, in relation to health promotional programmes – 5marks
- b) Explain 7 ways of how you can monitor a health intervention 10 marks

Question 4: [15marks]

Explain each of the following; Infant Mortality Rate (IMR), Maternal Mortality Ratio (MMR), Crude Death Rate (CDR), Prevalence and Incidence

Question 5: [15marks]

- a) List and explain 6 data sources for health indicators -5marks
- b) List and explain the qualities of a good indicator 10marks

Question 6: [15marks]

- a) What is evaluation? 3marks
- b) Briefly explain the typology of evaluation questions 6marks
- c) Give reasons why we evaluation public health programs -6marks

THE END