

# Question Paper

Exam Date & Time: 27-Nov-2018 (02:00 PM - 05:00 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

**THIRD SEMESTER MASTER OF PUBLIC HEALTH (EPIDEMIOLOGY/GLOBAL HEALTH/MATERNAL and CHILD HEALTH/ENVIRONMENTAL and OCCUPATIONAL HEALTH) DEGREE EXAMINATION - NOVEMBER 2018**

**SUBJECT: PUBLIC HEALTH INTERVENTION PROGRAMS MONITORING AND EVALUATION (MPH 621) (REGULAR)**

**Tuesday, November 27, 2018 (14.00 - 17.00)**

**Marks: 70**

**Duration: 180 mins.**

### Answer all questions.

- 1) Describe usage of any two participatory approaches in project planning and monitoring in a community based water and sanitation project. In this context how would you rate Venn diagram method? (10)  
(4+4+2 = 10 marks)
- 2) Explain the importance of Monitoring and Evaluation (M&E) frameworks. Differentiate M&E frameworks with an example of a programme designed to prevent motor vehicle accidents in a particular area. (10)  
(4+6 = 10 marks)
- 3) What is data triangulation, and what are its' uses in public health? What are the steps in data triangulation? How do you use this method in a survey questionnaire? (10)  
(2+2+4+2 = 10 marks)
- 4) Design a public health intervention for control of a component of NCD programme. Problem Statement ,strategy and evaluation. (10)  
(3+3+4 = 10 marks)

### 5. Write short notes:

- 5A) Health Management Information System (5)
- 5B) Principles of public health planning (5)
- 5C) Project life cycle (5)
- 5D) Evidence based public health (5)
- 5E) Evaluation framework (5)
- 5F) Construct an Indicator for Malaria Programme (5)

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