# **Question Paper**

Exam Date & Time: 05-Feb-2020 (10:00 AM - 12:00 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

#### FIRST SEMESTER MASTER OF PUBLIC HEALTH DEGREE EXAMINATION - FEBRUARY 2020 SUBJECT: RESEARCH METHODOLOGY, DATA COLLECTION AND MANAGEMENT (MPH 655) (REPEATERS)

Marks: 50

Duration: 120 mins.

### Answer all the questions. Long Essay:

Long Essay.

- Explain the use of a questionnaire in survey research. Narrate the advantages and disadvantages (a) (10) open-ended questions and (b) close-ended questions in survey research. (3+3+2+2 = 10 marks)
- Explain what is qualitative methods, and their importance in public health? Briefly describe any two (10) methods of qualitative data collection.
  (4+3+3 = 10 marks)

#### 3. Short Notes:

3A)	National Family health survey in India.	(5)
3B)	30x7 cluster sampling.	(5)
3C)	Limitations of non-random sampling methods.	(5)
3D)	List three uses of health information in public health.	(5)
3E)	Advantages of sampling over census.	(5)
3F)	Steps involved in the conduct of rapid health assessment.	(5)

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