Question Paper

Exam Date & Time: 27-Nov-2019 (02:00 PM - 04:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

FIRST SEMESTER MASTER OF PUBLIC HEALTH DEGREE EXAMINATION - NOVEMBER 2019 SUBJECT: RESEARCH METHODOLOGY, DATA COLLECTION AND MANAGEMENT (MPH 605) (REGULAR) Wednesday, November 27, 2019 (14.00 - 16.00)

Marks: 50

Duration: 120 mins.

1) Long Essay:

- 1A) Explain the use of the questionnaire in survey research. Narrate the advantages and disadvantages: (10)
 i) Open-ended questions and
 ii) Close-ended questions in survey research
 (3+3+2+2 = 10 marks)
- 1B) Enlist the major sources of health information in India. Describe the methodology, key topics covered (10) and relevance of NFHS-4 in the field of public health. (3+2+2+3 = 10 marks)

2) Write short notes on:

2A)	Sample registration system in India	(5)
2B)	30x7 cluster sampling	(5)
2C)	Belmont Report	(5)
2D)	Steps involved in the conduct of rapid health assessment	(5)
2E)	The rationale of conducting the census	(5)
2F)	Measuring the internal and external validity of the questionnaire	(5)

-----End-----