International Institute of Health Management Research (IIHMR), New Delhi.

POSTGRADUATE DIPLOMA HOSPITAL AND HEALTH MANAGEMENT

Research Methodology (Batch 2017-2019)

End Term Examination

Time allowed: 3hrs Max. Marks: 70

Question No 11 is compulsory

Short Notes Attempt Any 5 X 5=25

- 1. What is Basic vs Applied Research
- 2. Differentiate between Systematic Variance, Confounding Variance and Error Variance
- 3. Define Internal and External Validity
- 4. Describe MAXMINCON Principle
- 5. The Hawthorne Effect
- 6. Explain Ethnographic research

Long Questions 10 X 3=30

- 7. Difference between Probability sampling and Non-Probability sampling.
- 8. Definition of Health Systems Research (HSR), Purpose, Focus, HSR in India, Institutes conducting HSR and Future of HSR in India
- 9. Usage of Ethical Principles in NFHS-4
- 10. Explain the structure and features of Good report writing
- 11. Case study: Private matter of Public employee? 15 Marks

Ramesh is the in charge of Hospital. The block Hospital building is in dire need of repairs but hasn't received any grants for years. One day, a cyclone hits a nearby area, damaging most of the houses and shops. Although Block Hospital building gets partially damaged, but most of the building remain intact. Government sends a disaster assessment team to ascertain the level of damage and pay relief money. The commissioner Mr. Khan, orders Ramesh to do following:

- Hire some laborers and destroy the remaining parts of your Block Hospital building.
- When disaster assessment team comes, you tell them building collapsed by the cyclone, and ask them
 to give priority in funding after all Block Hospital is one the most important public Services in the
 town.

Should Ramesh obey his boss's order?

Analyse the Above case study based on Ethical Principals

- 1. Principle of Professional compliance
- 2. Principle of Accountability
- 3. Principle of Essentiality