

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

Postgraduate Diploma Hospital and Health Management

Research Methodology, First Year 2020-22

Time allowed: 2 hrs.

Max. Marks: 70

Attempt any **THREE=3 x 15= 45**

1. What is research? Explain research Objectives and Motivation in research with special reference to COVID 19 and Mother and child Health
2. In literature study, How you filter out Irrelevant studies from the research with the example of Tuberculosis in Telangana, India
3. Define a Cross sectional study and Create and analyse prevalence of Dengue in age 10-15 study in Dwarka sector 18 with the help of research process
4. Define Ethics and Explain the Usage of Nuremberg code in present day research
5. How to plan research writing and create a format for Malaria study writing, explain the structure of Malaria Report

6. CASE STUDY - 25 Marks

A new virus called as “**Bloomer Virus**” hit the South Delhi and the unverified news came from media sources that this virus came from people of Sweden. People who have visited Sweden in last One years are in danger. Some Scientist says that this virus came out of Ice due to climate change and it will make human paralysed in six months of Infection. You As an Health administrator of Delhi given the responsibility of Managing the Disease outbreak in Delhi

- a. What are the things you will plan before the creation of Mitigation plan
- b. Sources of research
- c. Institutes to be contacted
- d. Elaborate on Research process you wish to choose
- e. Research design and Its explanations