THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0122] JANUARY 2022 Sub. Code: 5042 (OCTOBER 2021 EXAM SESSION)

MASTER OF HOSPITAL ADMINISTRATION (AHS) SECOND YEAR (Admitted in 2017-2018) PAPER II – RESEARCH METHODOLOGY IN HEALTHCARE

Q.P. Code: 435042

Time: Three hours Answer ALL Questions Maximum: 100 Marks

I. Elaborate on: $(2 \times 20 = 40)$

1. Critically examine the ethical issues in Health Management Research (HMR).

2. Describe the planning and organization of research report. What are the important contents of a research report?

II. Write notes on: $(10 \times 6 = 60)$

- 1. What are Institutional Review Board (IRB) and its duties?
- 2. Distinguish between Systematic and stratified sampling?
- 3. Measurement and scaling Techniques?
- 4. Qualities of good questionnaire?
- 5. Explain judgemental method of forecasting?
- 6. Describe the precautions that the researcher should take while interpreting his findings?
- 7. Marketing information and Decision support systems?
- 8. What are the characteristics of good sample design?
- 9. Clearly illustrate the difference between collection of data through questionnaires and schedules?
- 10. Sources of errors in measurement?
