

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

[AHS 0321]

MARCH 2021

Sub. Code: 5029

(OCTOBER 2020 EXAM SESSION)

MASTER OF HOSPITAL ADMINISTRATION (AHS)

FIRST YEAR (Admitted in 2017-2018)

PAPER IX – HOSPITAL MANAGEMENT INFORMATION SYSTEM

Q.P. Code : 435029

Time : Three hours

Answer ALL Questions

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. What is the need for Information Systems and technology? What are the basic components of a System?
2. How will you study and understand the importance of the hospital needs and the computerization of medical data?

II. Write notes on:

(10 x 6 = 60)

1. Business Process Re-engineering.
2. Programming Languages
3. Voice recognition
4. E-Commerce Application
5. Data Mining
6. Limitations of Database management.
7. Use of Internet in Business
8. Legal aspects of Medical Records.
9. Clinical Information Systems.
10. Medical Transcription
