## M.PHARM. DEGREE EXAMINATION FIRST YEAR BRANCH VII – PHARMACY PRACTICE

## PAPER III – HOSPITAL AND COMMUNITY PHARMACY

Q.P. Code: 262921

Time: Three hours Maximum: 100 marks

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

1. Define community pharmacy. Explain the roles and responsibilities of a community pharmacist. Write about the inventory management in community pharmacy?

- 2. a) Discuss about the radiopharmaceuticals used in treatments and discuss the role of pharmacist in dispensing and handling of the same.
  - b) Define evidence based medicine and explain how evidences are critically evaluated in the practice?

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

- 1. Discuss the Public health policy and its significance.
- 2. Write the legal requirements for establishing a community pharmacy.
- 3. Advantages and disadvantages of hospital formulary system.
- 4. Importance of rational drug use.
- 5. Guidelines for rational prescribing of drugs.
- 6. ABC analysis.
- 7. Unit Dose Drug Distribution.
- 8. What are the Barriers in Communication?
- 9. Role of community pharmacists in Over the Counter (OTC) drug sale.
- 10. System for monitoring drug effects.

\*\*\*\*\*