PHARM. D DEGREE EXAMINATION (2009-2010 Regulation) SECOND YEAR PAPER V - COMMUNITY PHARMACY

Q.P. Code: 383811

Time: Three hours Maximum: 70 Marks

I. Elaborate on: $(4 \times 10 = 40)$

1. Define Pharmaceutical care and discuss the steps involved of pharmaceutical care.

- 2. Explain various inventory control techniques with a detailed note on ABC analysis technique.
- 3. Discuss in detail the concept of Rational Drug use.
- 4. Explain various techniques used to improve the Medication adherence.

II. Write notes on: $(6 \times 5 = 30)$

- 1. Discuss briefly about the importance of a health screening test for a community pharmacist.
- 2. Write briefly about selection of site, space layout, and design of a community pharmacy.
- 3. Explain various parts of a prescription.
- 4. Write the importance of a patient information leaflet.
- 5. What are communicable diseases? Explain briefly the role of a community pharmacist.
- 6. What are the patho-physiology and treatment options for Diarrhoea?
