

Code No: B2204/R10

R10**II B.Pharmacy II Semester Supplementary Examinations, Jan/Feb 2015**
DISPENSING AND HOSPITAL PHARMACY**Time: 3 hours****Max Marks: 75****Answer any FIVE Questions**
All Questions carry equal marks

1. Explain the term "Official doses". Describe various methods which are used in calculating the dose of drug in small children. [15]
2. Define the term powder. Classify different types of powders. Discuss the various dusting powders which are meant for external use [15]
3. Define the term ophthalmic products. Write the essential characteristics of different ophthalmic products. [15]
4. Discuss chemical incompatibilities which occur due to
 - (a) Alkaloidal salts
 - (b) Evolution of carbondioxide [7+8]
5. With the neat sketch explain the construction, working of the equipment used for the Percolation of crude drugs? [15]
6. (a) Explain the role of pharmacist as a health educator?
(b) Responsibilities of a hospital pharmacist in hospital and hospital pharmacy [8+8]
7. Write a short notes on
 - (a) Handling of schedule X drugs
 - (b) Bedside pharmacy [8+7]
8. Write short notes On
 - (a) Drug dependence
 - (b) Teratogenecity [7+8]
