

**F/2017/1954**

**Total Pages : 3**

**FINAL YEAR (NEW) PHARMACY  
HOSPITAL AND CLINICAL PHARMACY  
(204)**

***Time : Three Hours***

***Maximum Marks : 80***

**Note :** i) Attempt total *six* questions. Question No.1 is compulsory. From the remaining questions attempt any *five*.

ii) Illustrate your answer with neat sketches wherever necessary.

**1. Define the following (any Five) : 10**

- a) Blood Bank
- b) Sterile products
- c) Pyrogen test
- d) Clinical Pharmacy
- e) Bactericidal and Bacteriostatic agents
- f) Weft

**2. Solve (any Four) : 14**

- a) Determining factors for Hospital economy.
- b) Objective of hospital pharmacy.
- c) Role of computers in inventory control.
- d) Hospital Formulary.
- e) Functions of Hospital Pharmacy.

**F/2017/1954**

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3. Solve all :

14

- a) Objective of Hospitals
- b) Health advisory system in India
- c) Formulary revision
- d) Draw organisation chart of hospital

4. Solve (any Four) :

14

- a) Draw neat sketch of Central Sterile Service Department. <http://www.rgpvonline.com>
- b) Handling of schedule "X" drugs.
- c) Leakage and clarity Test.
- d) Classify of surgical dressings.
- e) I.V. Set

5. Solve (any Four) :

14

- a) Hypertension
- b) Diabetes
- c) Epilepsy
- d) Angina Pectoris
- e) Hepatitis

6. Solve (any Four) : 14

- a) ESR
- b) Role of Pharmacist in Patient counselling
- c) Significance of SGOT/SGPT
- d) PTC
- e) Diagnostic Instruments

7. Write note on (any Two) : 14

- a) Describe the drug food interactions
- b) Factor affecting the absorption of drugs
- c) Evaluation of parental products

