PY–705

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B. Pharm. (Seventh Semester)
EXAMINATION, June, 2010

PHARMACOLOGY – III

(PY – 705)

Time : Three Hours

Maximum Marks : 70

Note : Attempt any *five* questions. All questions carry equal marks.

1. Discuss the therapeutic use and complication of high ceiling and thiazide type diuretic therapy.
2. Discuss the pathophysiology and pharmacotherapy of arrhythmia.
3. Write illustrated account on the following :
   (a) Nitroglycerine
   (b) Acetazolamide
   (c) Digitalis
   (d) Heparin
4. Discuss any *two* of the following :
   (a) Calcium channel blockers
   (b) ACE inhibitors
   (c) Oral anti[illegible]

   (a) Plasma volume expanders
   (b) Anabolic steroids
6. Discuss in detail about fibrinolytic and anti-platelet drugs.
7. Discuss pathophysiology and pharmacology of antihyperlipedemic drug.
8. Discuss the various thyroid dysfunctions and their pharmacotherapy.