M. PHARM. SEM-II (CHOICE BASED CREDIT & GRADE SYSTEM) : SUMMER - 2018

SUBJECT: ADVANCED CORE SUBJECT - II: ADVANCED PHARMACOLOGY - II

10.00 AM to 01.00 PM Time: Day Tuesday S-2018-3999 Date : 03/07/2018 Max. Marks: 60 N.B.: Answer any three questions from Section – I and any three questions from Section – II. 1) 2) Answers to the two sections should be written in **separate** answer books. 3) Figures to the **right** indicate **full** marks. SECTION - I Describe the clinical evaluation of new drugs. **Q.1** (10)Describe the clinical pharmacology of myocardial infarction. (10)**Q.2** Explain the mediators of inflammation and their physiological and pathological (10) Q.3implications. Write notes on any two of the following. **(10) Q.4** a) Local anaesthetics b) Immunological diagnostic tests c) Salicylates TION – II Q.5 Discuss the principles of cancer chemotherapy. (10)Describe the clinical pharmacotherapy of chronic renal failure. **Q.6** (10)

(10)

(10)

Q.7

Q.8

Explain the pharmacotherapy of hepatitis.

Write notes on any two of the following.

c) Resistance to antibiotics

a) Asthma b) Peptic ulcer