

Time
10.30 to 12.30
Date 4/12/12

Final year B. pharm Sem VIII Oct 2012
Clinical pharmacy and Drug Interaction

50 : 2nd half-12-(f) JP

Con. 8026-12.

(REVISED COURSE)

CN-8294

(2 Hours)

[Total Marks : 40

- N.B.: (1) Question No. 5 is **compulsory**.
(2) Attempt any **three** questions from the remaining **four** questions.
(3) **All** questions carry **equal** marks.

1. Discuss the various phases of clinical trials and elaborate phase II of clinical trials. 10
 2. Mention various types of drug-drug interactions. Discuss pharmacodynamic interactions with associated mechanism. 10
 3. What are Adverse Drug Reactions ? Elaborate on detection and prevention of Adverse Drug Reactions. 10
 4. Elaborate in detail about scope and role of clinical pharmacist. 10
 5. Write short notes on (any **two**) :— 10
 - (a) Patient Counselling
 - (b) Phase I of Clinical trials
 - (c) Therapeutic Drug Monitoring.
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