

AV – 2484

Fourth Year Pharm. D. Examination

CLINICAL PHARMACY

Paper - 4.3

(USC – 35129)

P. Pages : 2

Time : Three Hours]

[Max. Marks : 70

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- Note :** (1) Answer any **Five** questions from question No. **Two** to **Nine** question.
(2) Question No. **One** is compulsory.
(3) Use pen of Blue/Black ink/refill only for writing the answer book.

1. What is clinical pharmacist ? Discuss in detail daily activity of clinical pharmacist. 15
2. (a) Write the various any information resources. 6
(b) Preparation of written and verbal reports. 5
3. Describe in detail about ADR. Explain role of pharmacist in management of ADR. 11
4. Write details about clinical laboratory test for pulmonary and Renal function. 11
5. Discuss structure of drug information centre. Write in brief approach in answering DI queries. 11
6. (a) Explain various patient counselling technique. 6
(b) Explain factor affecting on medication errors. 5

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7. Note on :
- (a) Pharmacist intervention. 6
 - (b) Drug utilisation evaluation and review. 5
8. (a) Write the various organisation and information services available for poison. 6
- (b) Write history, development and scope of clinical pharmacy. 5
9. (a) Explain various patient counselling technique. 6
- (b) Explain various modes for presentation of cases. 5

