

**DO NOT WRITE ANYTHING ON YOUR QUESTION PAPER EXCEPT YOUR ROLL NO.
QUESTION PAPER CONTAINING ANYTHING WOULD BE TREATED AS MAL-PRACTICE
ANSWER THE QUESTIONS SERIALLY AND CONTINUOUSLY**

Subject: HOSPITAL & CLINICAL PHARMACY (Theory)

Full Mark -80

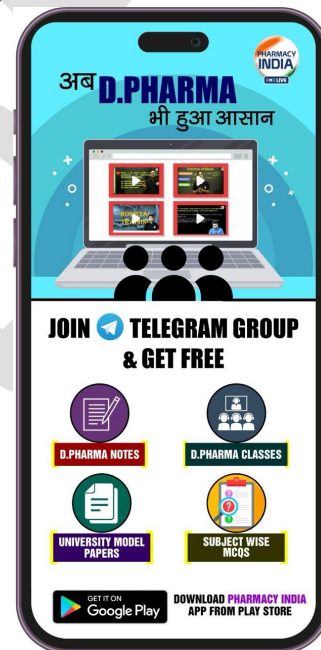
Time -3 Hrs.

1. **Answer any six questions:** (6x5)

- Briefly describe the objectives, composition, and functions of the Infection Control Committee.
- Detail notes on the professional responsibilities & and qualifications of a Hospital Pharmacist.
- Discuss the distribution of narcotics and psychotropic substances and storage.
- Briefly discuss about National Accreditation Board for Hospital and Health care providers.
- Define Medication Therapy Management (MTM). Describe its goals, services, and benefits.
- Define Pharmaco-vigilance. Briefly mention the importance of safety monitoring of medicine.
- Define Drug interaction. Write down the mechanism of drug interaction.

2. **Write notes on (any ten) :**

- Aim of good pharmacy practice.
- Different tests associated with cardiac disorder.
- Drug information services.
- Poisoning and general principles of its treatment.
- Various software used in Hospital pharmacy.
- Liver function test.
- Organizational structure of hospital pharmacy.
- Maintenance of different hospital records by computer.
- VED analysis.
- Floor-stock method.
- Different causes of medication errors.



(10x3)

3. **(A) Define the following abbreviations:** (15x1)

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|---------|---------|---------|---------|---------|
| a) CUDD | b) TPN | c) FIFO | d) NSDF | e) TEPP |
| f) EDTA | g) NQAS | h) DIB | i) LASA | j) PTC |
| k) SGOT | l) EHR | m) ICCU | n) GDF | o) PFT |

(B) Define the following terms :

(5x1)

- | | | |
|-------------|---------------------|-------------|
| a) Antidote | b) Bulk compounding | c) Abortion |
| d) Myopathy | e) e-Prescribing | |
