[Total No. of Questions - 6] [Total No. of Printed Pages - 1] (2064)

## 14817

## B. Pharmacy (Ayurveda) 6th Semester Examination Pharmacology & Toxicology of Ayurvedic Drugs-I Paper-II

Time: 3 Hours Max. Marks: 90

The candidates shall limit their answers precisely within the answerbook (40 pages) issued to them and no supplementary/continuation sheet will be issued.

Note: Attempt all questions. All carry equal marks.

- Discuss role of pharmacology in the field of ayurveda. How knowledge of pharmacology help an ayurvedic professional in imparting his duties as health worker. (15)
- 2. Discuss pharmacology of muscarinic receptor antagonists. Discuss untoward effects of anticholinergic drugs. (15)
- 3. Define the terms seizures & epilepsy. Discuss pharmacology of hydantoins and barbiturates. (15)
- 4. Discuss role of dopamine in the development of parkinsonism. Discuss pharmacology of entacapone, selegiline and levodopa. (15)
- 5. Discuss status of benzodiazepines and barbiturates in the management of insomnia. `(15)
- 6. Discuss followings-
  - (i) Proton pump inhibitors
  - (ii) β-blockers
  - (iii) antiemetics
  - (iv) antidiarrheal preparations
  - (v) Levitiracetam. (5×3=15)

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