

# I.T.S DENTAL COLLEGE, HOSPITAL & RESEARCH CENTRE

47, Knowledge Park-III, Greater Noida

BDS 2<sup>nd</sup> Year (2012 Reg. Batch)

## Second Internal Assessment Examination

### Subject: Pharmacology

- Attempt all questions
- Use separate sheet for Part A & Part B
- Draw neat and well labelled diagram wherever required

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47, Knowledge Park-III, Greater Noida

24.05.2014  
Time: 3 hrs  
M.M. – [35]

### PART - A

- Q. 1 Classify NSAIDs. Write mechanism of action, uses and adverse effects of aspirin. [10]
- Q. 2 Explain the role of : 5X3=[15]
- a) Nitrates in Angina pectoris
- b) Phenytoin in GTC epilepsy
- c) Levodopa in Parkinsonism
- Q. 3 Write short notes on : 5X2=[10]
- a) High ceiling diuretics
- b) Prokinetic agents

### PART - B

MM: [35]

- Q. 1 Classify Antihypertensive drugs. Write mechanism of action, therapeutic uses, adverse effects, drug interaction of calcium channel blockers. [10]
- Q. 2 Write drug treatment of : 5X3=[15]
- a) Methanol poisoning
- b) Status asthmaticus
- c) Peptic ulcer due to H.pylori infection
- Q. 3 Write short notes on : 5X2=[10]
- a) Styptics
- b) Second generation antihistaminics

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