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(Printed Pages 3)

(20417)

Roll No.....

B.D.S. II Prof.

5139(N)

B.D.S. Supply. & Main Examination,

April-2017

General & Dental Pharmacology

Therapeutics

[BDS-05(N)]

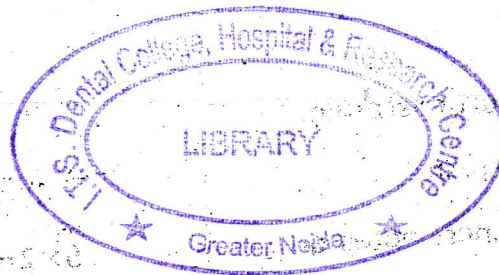
Time : Three Hours]

[Maximum Marks : 70

Note : (i) All questions are **compulsory**. Parts of a question should be attempted in sequence. Draw diagrams wherever necessary.

(ii) Use separate answer books for **Part-A** and **Part-B**.

P.T.O.



Part - A

1. Classify antihypertensives. Discuss the mechanism of action, therapeutic uses and adverse effects of ACE-INHIBITORS. 10
2. Discuss drug treatment of : $5 \times 2 = 10$
 - (a) Oral Candidiasis
 - (b) Status asthmaticus
3. Write short notes on : $5 \times 3 = 15$
 - (a) Styptics
 - (b) Microsomal enzyme induction
 - (c) Succinylcholin

Part - B

1. Discuss the pharmacological basis for the use of: $5 \times 3 = 15$
 - (a) Adrenaline with lignocaine
 - (b) Omeprazole in peptic ulcer
 - (c) Metronidazole in Acute Necrotizing Ulcerative Gingivitis (ANUG)
2. Describe briefly the therapeutic uses and adverse effects of : $5 \times 2 = 10$
 - (a) Corticosteroids
 - (b) Aspirin
3. Write short notes on : $5 \times 2 = 10$
 - (a) Propofol
 - (b) Vitamin-D

