

(32)

LIBRARY
ITS Dental College Hospital & Research Centre
47, Knowledge Park-II, Greater Noida

R

(2046)

Roll No.

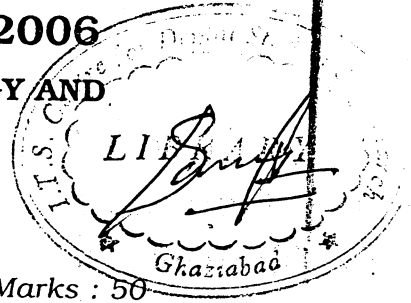
B.D.S. II Prof.

5139

B.D.S. Examination, April - 2006

**GENERAL & DENTAL PHARMACOLOGY AND
THERAPEUTICS**

(BDS-05)



Time : Three Hours]

[Maximum Marks : 50

Note : Attempt all questions in serial number.

Part-I

1. Classify Glucocorticoids Write the therapeutic indications, adverse effects and contraindication. 8
2. Comment on the following combinations : 9
 - (a) Adrenaline and Lignocaine
 - (b) Isonia Zid and Pyridoxin
 - (c) Sulfamethoxazole and Trimethoprim

5139\280\2

P.T.O.

LIBRARY
ITS Dental College Hospital & Research Centre
47, Knowledge Park-II, Greater Noida

(51)

(33)

2

3/ ✓ Write short notes on the following :

8

✓ Metronida zole

✓ Dental caries

Part-II

4. ✓ Classify NSAIDS. Write their therapeutic uses and adverse effects.

8

5. ✓ Write drug treatment of any **three** of the following :

9

✓ (a) Diabetic Coma

✓ (b) Myocardial Infarction

✓ (c) Anaphylactic Shock

✓ (d) H. Pyroli Infection.

6. Write short notes on the following :

8

(a) Prolongation of Drug Action

(b) Bioavailability.

5139\280\2

(32)

28

S
(2116)
B.D.S. II Prof.

Roll No.....

5139

B.D.S. Examination, Nov. 2006

**GENERAL & DENTAL PHARMACOLOGY
AND THERAPEUTICS**

(BDS-05)

Time : Three Hours] [Maximum Marks : 50

Note : Attempt all questions. Use separate copy for
Part-I & Part-II.

PART-I

Q.1. Classify Anti-diabetic drugs. Discuss the
pharmacological effects, dosage forms and side effects
of insulin therapy. 8

Q.2. Discuss the rationale for use of : 8 (2 x 4)

(a) Low dose aspirin therapy in acute myocardial
infarction.

(b) Triple drug therapy for pulmonary tuberculosis.

5139 \ 800 \ 2

LIBRARY

ITS Dental College Hospital & Research Centre
47, Knowledge Park-III, Greater Noida

LIBRARY

ITS Dental College Hospital & Research Centre
47, Knowledge Park-III, Greater Noida

29

(c) ✓ Thioride diuretics for therapy of essential hypertension.

(d) ✓ Rofecoxib as anti inflammatory drug.

Q.3. Write short notes on :-

9

(a) ✓ Atropine

(b) ✓ β_1 - selective adrenoceptor blockers.

(c) ✓ Metronidazole

PART-II

Q.4. Classify anti-fungal drugs. Discuss the pharmacological effects, side effects and uses of itraconazole. 8

Q.5. Write short notes on :

9 (3 x 3)

(a) ✓ Adverse drug reactions

(b) ✓ Topical anaesthesia

(c) ✓ Skeletal muscle relaxants

Q.6. Discuss the following :

8 (2 x 4)

(a) ✓ Mummifying agents

(b) ✓ Mouth washes

(c) ✓ Bleaching agents

(d) ✓ Antiseptics

---x---