

ST. GREGORIOS DENTAL COLLEGE, CHELAD

Q P Code:213002 Second Year II Internal BDS Degree Supplementary Examinations, May 2024. Reg No.....
GENERAL & DENTAL PHARMACOLOGY AND THERAPEUTICS (2016 Scheme)

Time: 3 hrs

Max marks: 70

Answer all questions to the point neatly and legibly. Do not leave any blank pages between answers.

Indicate the question number correctly for the answer in the margin space . Answer all parts of a single questions together. Leave sufficient space between answers. Draw Diagrams wherever necessary

	<u>LONG ESSAY(10 X 2=20 MARKS)</u>	CO	K
1	Classify Fluoroquinolones. Enumerate the mechanism of action, adverse effects and therapeutic uses of ciprofloxacin. (4+2+2+2)	2	K3
2	Classify Glucocorticoids. Describe the mechanism of action, uses and adverse effect of anyone. (3+3+2+2)	1	K4
	<u>SHORT ESSAYS (5X4=20 MARKS)</u>		
3	Classify anticoagulants. Describe the mechanism of action and the uses of Heparin (2+3)	2	K5
4	Name four tetracyclines. Describe their uses and adverse effects. (2+3)	2	K4
5	Classify general anaesthetics. Give note on pre anaesthetic medication with example. (2+3)	1	K3
6	Classify local anaesthetics and mention the uses and techniques of LA. (2+3)	2	K3
	<u>SHORT NOTES (3X10=30 MARKS)</u>		
7	Management of status epilepticus	3	K5
8	Insulin preparations.	5	K5
9	Obtundents.	2	K3
10	Dimercaprol.	2	K1
11	Importance of plasma protein binding.	4	K4
12	The role of fluorides in dentistry.	4	K1
13	Enumerate Oral iron preparations	2	K5
14	Active transport of drugs	3	K4
15	Calcitriol	1	K1
16	Explain superinfection with examples.	2	K5
