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Q P Code: 213002 Second Year BDS Deg	Re ree Supplementary Exam	eg. No.: inations January 2019
General & Dental Pharmacology and Therapeutics (2016 Scheme)		
Time: 3 hrs		Max marks: 70
•	Answer all questions	
• Essays:	Draw diagram wherever neces	(2x10=20)
1. Classify local anesthetics with suitable examples. Explain the uses and techniques		
of local anesthesia.		(4+6)
2. Enumerate the first line anti-tubercular drugs with their characteristic adverse		
effects. Explain the rationale for combination chemotherapy in tuberculosis. Mention		
four second line anti-tube	ercular drugs.	(5+3+2)
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Short Notes:		(4x5=20)
	ntravenous route of drug adminis	
examples of drugs given intravenously. (4+1)		
 Classify three groups of antihypertensive agents with a suitable example. Explain (2.2) 		
the mechanism of action of any one group. (3+2)		
Classify skeletal muscle	relaxants. Explain their uses.	(3+2)
Answer Briefly: 7. The uses of fluconazole	220140	(10x3=30)
8. Astringents	ST	
9. Indications of parenteral iron therapy		
10. Enumerate four synthetic glucocorticoids and their non-endocrinal uses		
11. Mention three groups of bronchodilators with a suitable example for each		
12. Atypical antipsychotics		
13. Explain the mechanism of action and adverse effects of chloroquine		
14. Compare and contrast metoclopramide and domperidone		
15. Mention four drugs used in peptic ulcer from different groups and explain the		
mechanism of action of a	any one of them	

16. Pre-anesthetic medication.

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