

Q.P. CODE: 203010 Reg. No: Second Year B.Sc Nursing Degree Supplementary Examination			ntions May 2018	
		Pharmacology		
Time: 3 Hrs		nswer all questions	Max. Marks: 75	
Draw diagram wherever necessary  Essays			(25)	
1.	Classify non-steroidal anti-inflammatory drugs. Explain briefly the mechanism of action, adverse effects and therapeutic uses of aspirin. Add a note on the treatment of paracetamol over dosage (4+9+4)			
2.	Name four tetracyclines and four aminoglycosides. List the precautions to be taken while using antibiotics and what advice will you give to the patient. (4+2+2)			
Short notes on the following giving emphasis on nursing implications (5x5=2				
3. Anti-epileptics				
4. Uses of atropine and its derivatives				
5. Anti-emetics				
6.	6. Prednisolone			
7. First line anti-tubercular drugs				
<ul><li>6. Prednisolone</li><li>7. First line anti-tubercular drugs</li><li>Dosage calculation (5)</li></ul>				
8. What quantity of sodium chloride is required to prepare 500 ml of a 5% solution				
Differentiate between (4x3=12)				
9. Hydrochlorothiazide and furosemide				
10. Oestrogen and progesterone				
11	11. Oral and parenteral routes			
12	12.Coagulants and anticoagulants			
Define the following (4x2=8				
13	13. Pharmacokinetics			
14. Sedative				
15. Adverse drug reactions				
16. Disinfectant				
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