



## [LB 657] AUGUST 2012 **Sub. Code: 4136** SECOND YEAR RDS DEGREE EXAM

SECOND YEAR B.D.S. DEGREE I			
PAPER III – GENERAL DENTAL PHAR	MACOL	OGY	
AND THERAPETUTICS			
Q .P .Code: 544136			
Time: 180 Minutes	Maximu	m: 100	) Marks
Answer ALL questions in the same order			
I. Elaborate on:	Pages Time Marks		
	(Max.)	(Max.)	(Max.)
1. Define adverse drug reaction. Mention the various			
adverse drug reactions with examples. Explain			
the treatment of poisoning.	19	30	20
2. Classify NSAIDS. Discuss the mechanism of action	n,		
uses, and adverse effects of acetyl salicylic acid.			
Write brief note on the prevention of gastritis due t	О		
aspirin like drugs.	19	30	20
II. Write Notes on:			
1. Biotransformation.	3	10	5
2. Furosemide.	3	10	5
3. Protonpump inhibitors.	3	10	5
4. Methotrexate.	3	10	5
5. Xylocaine.	3	10	5
6. Fluconazole.	3	10	5
7. Antiemetics.	3	10	5
8. Ciprofloxacin.	3	10	5
9. Salbutamol.	3	10	5
10. Opioid antagonist.	3	10	5
4. Methotrexate. 5. Xylocaine. 6. Fluconazole. 7. Antiemetics. 8. Ciprofloxacin. 9. Salbutamol. 10. Opioid antagonist. 11. Biological half life.	3	10	5
12. Treatment of status epilepticus.	3	10	5

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