Seat No.: _____ Enrolment No._____

GUJARAT TECHNOLOGICAL UNIVERSITY

M. PHARM. - SEMESTER – III • EXAMINATION – WINTER 2012

Subject code: 930106 **Date: 23/11/2012**

Subject Name: Applied Pharmacotherapeutics - II

Time: 10.30 am - 01.30 pm **Total Marks: 80**

Instructions:

1. **Attempt any five questions.**
2. **Make suitable assumptions wherever necessary.**
3. **Figures to the right indicate full marks.**

Q.1	(a)	Explain therapeutic management of rheumatoid arthritis.	**06**
	(b)	Write pathophysiology and treatment of glaucoma	**05**
	(c)	Write various diagnostic tests for anemia.	**05**
Q.2	(a)	Explain the drug treatment of respiratory tract infections.	**06**
	(b)	Explain the drug treatment for dysmenorrhea.	**05**
	(c)	What are the guidelines for drug treatment in pregnancy?	**05**
Q.3	(a)	Write diagnosis and drug treatment for prostate cancer.	**06**
	(b)	Explain symptoms and drug treatment for osteoarthritis.	**05**
	(c)	Write a note on total parenteral nutrition.	**05**
Q.4	(a)	Outline the diagnosis and treatment for tuberculosis.	**06**
	(b)	How a case of acute septicemia is handled and treated?	**05**
	(c)	Write diagnosis and drug treatment for carcinoma of breast.	**05**
Q.5	(a)	What important guidelines are followed during drug treatment of geriatric patients?	**06**
	(b)	Write the therapeutic care required in treating post partum hemorrhage.	**05**
	(c)	Outline the diagnosis and treatment for syphilis.	**05**
Q. 6	(a)	Explain the pathophysiology and treatment of conjunctivitis.	**06**
	(b)	Outline the drug treatment for coagulation disorders.	**05**
	(c)	Write the drug treatment of Acne vulgaris.	**05**
Q.7	(a)	Outline the symptoms and management of AIDS.	**06**
	(b)	Explain the symptoms and treatment for urinary tract infections.	**05**
	(c)	Explain in brief acute care medicine.i	**05**

****