

GUJARAT TECHNOLOGICAL UNIVERSITY

Subject Code/Teaching /Evaluation Scheme for M.Pharm.

Semester -III

(W.e.f -Jan 2012)

Branch Code	Branch Name / Specialization	Subject	Subject Code	Subject Name	Teaching Scheme		EvaluationScheme				TOTAL
					Credits		Theory		Practical		
					Theory	Practical	External	Internal	External	Internal	
00	General	Experimental Design and Patents	930001		7	-	80	20	--	--	100
01	Pharm. Chemistry	Subject of specialization Paper V	930101	Advanced Medicinal Chemistry	7	8	80	20	80	20	200
02	Pharmaceutical Tech. and Pharmaceutics		930102	Novel Drug Delivery System: Part – II	7	8	80	20	80	20	200
03	Pharmacology		930103	Clinical Research and Pharmacy Practice	7	8	80	20	80	20	200
04	Qual. Assurance		930104	Validation and Product Development	7	8	80	20	80	20	200
05	Pharmacognosy		930105	Traditional Drugs	7	8	80	20	80	20	200
06	Clinical Pharmacy		930106	Applied Pharmacotherapeutics - II	7	8	80	20	80	20	200
07	Pharmaceutical Analysis		930107	Pharmaceutical and Cosmetic Analysis	7	8	80	20	80	20	200
08	Pharmaceutics		930102	Novel Drug Delivery System: Part – II	7	8	80	20	80	20	200
09	Pharmaceutical Quality Assurance		930104	Validation and Product Development	7	8	80	20	80	20	200
010	Pharmaceutical Technology		930102	Novel Drug Delivery System: Part – II	7	8	80	20	80	20	200
011	Pharmacology & Toxicology		930103	Clinical Research and Pharmacy Practice	7	8	80	20	80	20	200
012	Industrial Pharmacy		930108	Industrial Pharmacy-V	7	8	80	20	80	20	200
013	Quality Assurance Technique		930104	Validation and Product Development	7	8	80	20	80	20	200

14	Medical Chemistry		930101	Advanced Medicinal Chemistry	7	8	80	20	80	20	200
01	Pharm. Chemistry	Introduction to Dissertation	930201		--	8	--	--	80	20	100
02	Pharmaceutical Tech. and Pharmaceutics		930202		--	8	--	--	80	20	100
03	Pharmacology		930203		--	8	--	--	80	20	100
04	Qual. Assurance		930204		--	8	--	--	80	20	100
05	Pharmacognosy		930205		--	8	--	--	80	20	100
06	Clinical Pharmacy		930206		--	8	--	--	80	20	100
07	Pharmaceutical Analysis		930207		--	8	--	--	80	20	100
08	Pharmaceutics		930202		--	8	--	--	80	20	100
09	Pharmaceutical Quality Assurance		930204		--	8	--	--	80	20	100
010	Pharmaceutical Technology		930202		--	8	--	--	80	20	100
011	Pharmacology & Toxicology		930203		--	8	--	--	80	20	100
012	Industrial Pharmacy		930208		--	8	--	--	80	20	100
013	Quality Assurance Technique		930204		--	8	--	--	80	20	100
014	Medical Chemistry/ Pharmaceutical Chemistry		930201		--	8	--	--	80	20	100