

# GUJARAT TECHNOLOGICAL UNIVERSITY

## Subject Codes/Teaching/Examination Scheme for M.Pharm.

### SEMESTER - II( Old for 2009-10 Batch)

Branch code	Branch Name/Specialization	Subject	Subject Code	Subject Name	Teaching Scheme		Evaluation Scheme			
					Credits		Theory		Practical	
					Theory	Practical	External	Internal	External	Internal
OO	General	Research Methodology	920001	Research Methodology	6	-	80	20	--	--
O1	Pharm. Chemistry	Subject of specialization Paper III	920101	Advanced Organic Chemistry - II	6	6	80	20	80	20
O2	Pharmaceutical Tech. and Pharmaceutics		920102	Novel Drug Delivery System Part-I	6	6	80	20	80	20
O3	Pharmacology		920103	Pharmacometrics and Methods of biological evaluation of drugs	6	6	80	20	80	20
O4	Qual. Assurance		920104	Modern Pharmaceutical analysis	6	6	80	20	80	20
O5	Pharmacognosy		920105	Advanced Analytical Pharmacognosy	6	6	80	20	80	20
O6	Clinical Pharmacy		920106	Applied Pharmacotherapeutics - I	6	6	80	20	80	20
O1	Pharm. Chemistry	Subject of specialization Paper IV	920201	Drug Design and Discovery	6	--	80	20	--	--
O2	Pharmaceutical Tech. and Pharmaceutics		920202	Global Regulatory Requirements	6	--	80	20	--	--
O3	Pharmacology		920203	Pharmacotherapeutics	6	--	80	20	--	--
O4	Qual. Assurance		920204	Regulatory Affairs and New Drug Applications	6	--	80	20	--	--
O5	Pharmacognosy		920205	Advances in Pharmaceutical Science	6	--	80	20	--	--
O6	Clinical Pharmacy		920206	Clinical Research and Regulatory Affairs	6	--	80	20	--	--

