

**SARDAR PATEL UNIVERSITY**  
**Programme: MSc (Pharmaceutical Chemistry)**  
**(Under Choice Based Credit Scheme)**  
**Semester: IV**  
**Syllabus with effect from: June 2010**

Course Type	Course Code	Name Of Course	T/P	Credit	Exam Duration in hrs	Contact Hours Per Week	Component of Marks		
							Internal	External	Total
							Total/Passing	Total/Passing	Total/Passing
<b>Core Courses:</b>	PS04CPCH01	Advances in Pharmaceutical Technology and Drug Delivery systems	T	4	3	4	30/12	70/28	100/40
	PS04CPCH02	Medicinal Chemistry - III	T	4	3	4	30/12	70/28	100/40
	PS04CPCH03	Validation, Documentation and cGMP	T	4	3	4	30/12	70/28	100/40
	PS04CPCH04-05	Practical's or	P	8	6	6 + 6	60/24	140/56	200/80
		*Dissertation	P	8	6	6 + 6	--	--	200/80
PS04CPCH06	Viva voce	V	1	--	--	--	50/20	50/20	
<b>Elective Courses: (Any One)</b>	PS04EPCH01	Advance techniques of Synthetic chemistry	T	4	3	4	30/12	70/28	100/40
	PS04EPCH02	Industrial Hygiene and Safety	T	4	3	4	30/12	70/28	100/40

\* Dissertation: Will Be Offered to Minimum 10 % Students in Semseter - IV

