



**C. U. SHAH UNIVERSITY**  
**With Effect from May 2017**

**Name of Programme: Master in Pharmacy**  
**Name of Branch: Faculty of Pharmaceutical Sciences**  
**Semester: 1<sup>st</sup> Semester M. Pharm. (Pharmaceutical Quality Assurance)**

Sr. No	Branch Code	Subject Code	Subject Name	Teaching hours/ week			Credit hours	Credit Points	Evaluation Scheme/ Semester								Total
				Th	Tu	Pr			Theory				Practical				
									Internal Assessment		End Semester Exams		Internal Assessment		End Semester Exams		
									Marks	Duration	Marks	Duration	Marks	Duration	Marks	Duration	
1	5	MQA101T	Modern Pharmaceutical Analytical Techniques	4	--	--	4	4	15	1Hr	75	3Hrs	--	--	---	--	100
								10 (CM)	--								
2		MQA102T	Quality Management System	4	--	--	4	4	15	1Hr	75	3Hrs	--	--	--	--	100
									10 (CM)	--							
3		MQA103T	Quality Control and Quality Assurance	4	--	--	4	4	15	1Hr	75	3Hrs	--	--	--	--	100
									10 (CM)	--							
4	MQA104T	Product Development and Technology Transfer	4	--	--	4	4	15	1Hr	75	3Hrs	--	--	--	--	100	
								10 (CM)	--								
5	MQA105P	Pharmaceutical Quality Assurance Practical I	--	--	12	12	6	--	--	--	--	30	6 Hrs	100	6Hrs	150	
												20 (CM)	--				
6	MQA106P	Seminar/ Assignment	--	--	7	7	4	--	--	--	--	100	--	--	--	100	
<b>Total</b>				<b>16</b>	<b>0</b>	<b>19</b>	<b>35</b>	<b>26</b>	<b>100</b>	<b>4 Hrs</b>	<b>300</b>	<b>12 Hrs</b>	<b>150</b>	<b>6 Hrs</b>	<b>100</b>	<b>6 Hrs</b>	<b>650</b>

**Th:** Theory, **Tu:** Tutorial / Seminar / Field Work, **Pr:** Practical, **CM**=Continuous Mode (Attendance / Assignment / Discipline / Class Performance).

**Note: Theory 1 hour = 1 Credit, Tutorial / Practical 2 hour = 1 Credit**