

Uka Tarsadia University

Department of Chemistry

Teaching Evaluation Scheme with effect from July – 2018

Course Name: Integrated M.Sc. Chemistry

Semester: VII

Academic Year :- 2018-19

Specialization: ORGANIC CHEMISTRY

Sr. No	Subject Code	Subject Title	Teaching scheme (Contact Hrs/ Week)			Credit		Theory Exam (Marks)		Practical Exam (Marks)		Total Marks
			L	T	P	Theory	Practical	Internal	External	Internal	External	
1	60080717	INORGANIC CHEMISTRY-I	4			4		40	60			100
2	60080718	ORGANIC CHEMISTRY-I	4			4		40	60			100
3	60080719	PHYSICAL CHEMISTRY-I	4			4		40	60			100
4	60080720	ANALYTICAL CHEMISTRY-I	4			4		40	60			100
5	60080721	INORGANIC CHEMISTRY PRACTICAL-I			4		2			40	60	100
6	60080722	ORGANIC CHEMISTRY PRACTICAL-I			4		2			40	60	100
7	60080723	PHYSICAL CHEMISTRY PRACTICAL-I			4		2			40	60	100
8	60080724	PROJECT WORK			4		4			40	60	100
TOTAL			16	0	16	16	10	160	240	160	240	800

Specialization: PHARMACEUTICAL CHEMISTRY

1	60080725	INORGANIC CHEMISTRY-I	4			4		40	60			100
2	60080726	ORGANIC CHEMISTRY-I	4			4		40	60			100
3	60080727	PHYSICAL CHEMISTRY-I	4			4		40	60			100
4	60080728	ANALYTICAL CHEMISTRY-I	4			4		40	60			100
5	60080729	INORGANIC CHEMISTRY PRACTICAL-I			4		2			40	60	100
6	60080730	ORGANIC CHEMISTRY PRACTICAL-I			4		2			40	60	100
7	60080731	PHYSICAL CHEMISTRY PRACTICAL-I			4		2			40	60	100
8	60080732	PROJECT WORK			4		4			40	60	100

			TOTAL	16	0	16	16	10	160	240	160	240	800
Specialization: INDUSTRIAL CHEMISTRY													
1	60080733	INORGANIC CHEMISTRY-I	4			4			40	60			100
2	60080734	ORGANIC CHEMISTRY-I	4			4			40	60			100
3	60080735	PHYSICAL CHEMISTRY-I	4			4			40	60			100
4	60080736	ANALYTICAL CHEMISTRY-I	4			4			40	60			100
5	60080737	INORGANIC CHEMISTRY PRACTICAL-I			4		2				40	60	100
6	60080738	ORGANIC CHEMISTRY PRACTICAL-I			4		2				40	60	100
7	60080739	PHYSICAL CHEMISTRY PRACTICAL-I			4		2				40	60	100
8	60080740	PROJECT WORK			4		4				40	60	100
			TOTAL	16	0	16	16	10	160	240	160	240	800
Specialization: ANALYTICAL CHEMISTRY													
1	60080741	INORGANIC CHEMISTRY-I	4			4			40	60			100
2	60080742	ORGANIC CHEMISTRY-I	4			4			40	60			100
3	60080743	PHYSICAL CHEMISTRY-I	4			4			40	60			100
4	60080744	ANALYTICAL CHEMISTRY-I	4			4			40	60			100
5	60080745	INORGANIC CHEMISTRY PRACTICAL-I			4		2				40	60	100
6	60080746	ORGANIC CHEMISTRY PRACTICAL-I			4		2				40	60	100
7	60080747	PHYSICAL CHEMISTRY PRACTICAL-I			4		2				40	60	100
8	60080748	PROJECT WORK			4		4				40	60	100
			TOTAL	16	0	16	16	10	160	240	160	240	800