

**Subject: Chemistry****Session 2022-23****Class : B.Sc****(Semester II)****Course Title: Fundamental of Chemistry****Faculty Name: Dr Garima Punetha**

	<b>TOPIC</b>	<b>Teaching Period (Duration)</b>	<b>Number of lectures</b>
<b>UNIT-I</b>	Chemical Bonding-II	45 Min	10
<b>UNIT-II</b>	Salient Features of s- and p-Block Elements:	45 Min	09
<b>UNIT-III</b>	Aliphatic Compounds:	45 Min	09
<b>UNIT-IV</b>	Aromatic Compounds	45 Min	09
<b>UNIT-V</b>	Chemical Kinetics and Catalysis:	45 Min	11

<b>UNIT-V</b>	Thermodynamics I	45 Min	12
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**\*Topic will cover details of course mentioned in Syllabus as well as assignments, problems, tests, etc.**

**\* Teaching Period (Time duration in which the corresponding Unit will completed)**

**\* Number of lectures (As mentioned in University syllabus for a given unit)**