

# DEPARTMENT OF CHEMISTRY

## COURSE OUTCOME

<b>Sl.No.</b>	<b>CORE</b>	<b>COURSE OUTCOME</b>
1.	I	Fundamentals of inorganic Chemistry and Analytical Application
2.	II	Fundamentals of Physical Chemistry and its analytical application
3.	III	Fundamentals of Organic Chemistry and its application for synthesis in a conventional and green method
4.	IV	Fundamentals of Physical Chemistry and its analytical application
5.	V	Fundamentals of inorganic Chemistry and Analytical Application
6.	VI	Fundamentals of Organic Chemistry and its application for synthesis in a conventional and green method
7.	VII	Application of physical Chemistry for behavioural studies of matter
8.	VIII	Extensive studies on inorganic chemistry, preparation, and analysis of inorganic compounds/complexes
9.	IX	Extensive studies on organic chemistry, advanced analytical method, and its application
10.	X	Application of physical Chemistry for behavioural studies of matter
11.	XI	Extensive studies on organic chemistry, advanced analytical method, and their application
12.	XII	Extensive and advanced studies on physical and analytical methods
13.	XIII	Extensive studies on inorganic chemistry, preparation, and analysis of inorganic compounds/complexes
14.	XIV	Extensive studies on organic chemistry, advanced analytical method, and their application
15.	DSE – I	Research application in material sciences
16.	DSE – II	Extensive studies of chemistry by the Green Approach
17.	DSE - III	Studies on industrial chemicals and environmental pollution
18.	GE - I	Fundamentals of Chemistry and its Analytical application
19.	GE - II	Fundamentals of Chemistry and its analytical application