

DEPARTMENT OF CHEMISTRY
COURSE WORK FOR ODD SEMESTER JULY – NOV 2011

Sl. No	Course	Type	Credits	Faculty	SLOT
01	CHEM 100 General Chemistry Laboratory I	Hard	02	KT/CRR	L1-L4
02	CHEM 101 General Chemistry I	Hard	03	BKS	D
03	CHEM 200 Chemistry Laboratory III	Hard	02	SS/TS	WED
04	CHEM 201 Inorganic Chemistry I	Hard	03	TS	B
05	CHEM 300 Chemistry Laboratory V	Hard	03	CRR/BKS	L1-L4
06	CHEM 301 Inorganic Chemistry II	Hard	03	BM	***
07	CHEM 321 Organic Chemistry II	Hard	03	CRR	D
08	CHEM 341 Physical Chemistry II	Hard	03	RV	A
09	CHEM 400 Chemistry Laboratory VII	Hard	03	KA/RP/CS	L1-L4@
10	CHEM 403 Advanced Inorganic Chemistry	Hard	03	NDR	D
11	CHEM 423 Advanced Organic Chemistry I	Hard	03	GV	A
12	CHEM 443 Symmetry and Group Theory in Chemistry	Hard	03	KA/RP	B
13	CHEM 463 Quantum Chemistry I	Hard	03	MMBK	C
14	CHEM 500 Advanced Laboratory Techniques	Hard	03	ALL FAC.	L1-L4
15	CHEM 503 Advanced Inorganic Chemistry III	Hard	04	CS/SS	B
16	CHEM 523 Advanced Organic Chemistry II	Hard	04	HSP	D
17	CHEM 543 Spectroscopy: Theory and Applications	Hard	04	BBD	A
18	CHEM 527 Advanced Organic Chemistry III	Soft	03	GV/CRR	C
19	CHEM 660 Chemical Bonding And Reactivity	Hard	06	MMBK/PSR/HSP	\$
20*	CHEM 602 Physical Methods in Inorganic Chemistry	Soft	06	PSR	\$
21*	CHEM 622 Advanced Topics in Organic Chemistry	Soft	06	KT/BM	\$
22*	CHEM 642 Special topics in Magnetic Resonance and Solid State Chemistry	Soft	06	BBD	\$
23*	CHEM 644 Advances in Nanomaterials and Photo catalysis	Soft	06	KA	\$

@ lab will be from 9:30 AM – 12:30 PM.

*** Tue/Wed/Thu – 1:30 – 2:20

*Offering of these courses will depend on the M.Phil. input.

\$ Slot will be decided by the concerned faculty member.