



Department:	Chemistry	Programm:	IMSc	Branch:	Chemistry	Semester- II				
Days	Period/Time/Subject/Room No: G-IV									
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	VI 13:30-14.20	VII 14:30-15:20	VIII 15:30-16.20	IX 16:30-17.20	
Monday	CE101, LH-I	CH126, Basic Chemistry Lab-II, <u>SN</u>				LUNCH - BREAK			NCC/NSS/Games/CA	
Tuesday			MA108R1, G-IV	BE210, BT 111			CH124, G-IV, GS	MA108R1, G-IV		
Wednesday		CH125, Software Skill in Chemistry Lab, <u>AS</u>						CH124, G-IV, JD	BE210, BT 113	
Thursday			MA108R1, G-IV	BE210, BT 111			CH124, G-IV, JD	MA108R1, G-IV		
Friday		MA108R1, G-IV	MA108R1, G-IV	CE101, 208						

Course Code	Course Title	Teacher	Credit	Course Category
CH124	Basic Chemistry-II	Dr. J. Dhar (<u>JD</u>), Dr. G. Sen (GS)	3	Major
MA108R1	Mathematics II		6	Minor
BE210	Thermodynamics of Chemical & Biological Systems	Dr. Raju Poddar (<u>RP</u>), Biotech Dept.	3	Multidisciplinary
CE101	Env. Science		2	Ability Enhancement
CH125	Software Skill in Chemistry Lab	Dr. A. Sharon (<u>AS</u>)	3	Skill Enhancement
CH126	Basic Chemistry Lab-II	Dr. S. Naskar (<u>SN</u>)	2	Major
CH127	Chemical Analysis & Instrumentation	Dr. G. Sen (<u>GS</u>)	4	Vocational Summer Internship (start date will be notified later)
MC105-108	NCC/NSS/Games/CA	Dr. K. K. Senapati/ Dr. O. P. Pandey/ Dr. M. Yadav/ Mr. M. Pathak	1	Value Added



Department:	Chemistry	Programm:	IMSc	Branch:	Chemistry	Semester- IV				
Days	Period/Time/Subject/Room No: G-I									
	I	II	III	IV	V	VI	VII	VIII	IX	
	08:00-08.50	09:00-09.50	10:00-10.50	11:00-11.50	12:00-12.50	13:30-14.20	14:30-15.20	15:30-16.20	16:30-17.20	
Monday	CH211R1, <u>SSM</u> , PKS					LUNCH - BREAK			CH207R1, SM, G-I	CH217, PKS, G-I
Tuesday	CH218, AS, G-I	CH217, JP, G-I	MA207R1, G-I	MA207R1, G-I				CH207R1, SM, G-I	CH218, AP, G-I	
Wednesday	CH218, AP, G-I	CH217, PKS, G-I	MA207R1, G-I	MA207R1, G-I				CH207R1, AK, G-I	CH218, AS, G-I	
Thursday	CH207R1, SN, G-I	CH217, JP, G-I	MA207R1, G-I	MA207R1, G-I	CH212R1, <u>PK</u> , BV					
Friday	CH210, <u>AK</u> , BDG								MC205/206/207/208	

Course Code	Course Title	Teacher	Credit	Course Category
CH207R1	Inorganic Chemistry-III	Dr. S. Mishra <u>SM</u> , Dr. A. Kumar (AK), Dr. S. Naskar (SN)	4	
CH217	Physical Chemistry-IV	Dr. J. P. Pandey (<u>JP</u>), Dr. P. K. Srivastava (PKS)	4	
CH218	Organic Chemistry-III	Dr. A. Pradhan (<u>AP</u>), Dr. A. Sharon (AS)	4	
MA207R1	Mathematics IV		6	
CH210	Inorganic Chem-III Lab	Dr. A. Kumar (<u>AK</u>), Dr. B. D. Ghosh (BDG)	2	
CH211R1	Physical Chem-IV Lab	Dr. S. S. Mohapatra (<u>SSM</u>), Dr. P. K. Srivastava (PKS)	2	
CH212R1	Organic Chem-III Lab	Dr. P. Kar (<u>PK</u>), Dr. B. Verma (BV)	2	
MC205-208	NCC/NSS/Games/CA		1	

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Department:	Chemistry	Programm:	IMSc	Branch:	Chemistry	Semester- VI				
Days	Period/Time/Subject/Room No.G-IV									
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20	
Monday						CH328, CB, G-IV	CH328, CB, G-IV	CH313R1, DS, G-IV	CH313R1, AK, G-IV	
Tuesday						CH328, PK, G-I	CH328, PK, G-I		CH316, BDG, G-IV	
Wednesday						CH320R1, <u>AP</u>				
Thursday		CH319, <u>DS</u>					CH313R1, AK, G-I	CH313R1, AK, G-I	CH316, DS, G-I	
Friday		CH322, <u>SM</u>						CH316, BDG, G-I	CH316, BDG, G-I	

Course Code	Course Title	Teacher	Credit	Course Category
CH313R1	Inorg Chem-IV	Dr. A. Kumar (<u>AK</u>), Dr. Deepshikha (DS) AK (3), DS (1)	4	CC-13
CH328	Org Chem-V	Dr. P. Kar (<u>PK</u>), Dr. C. Bal (CB) PK (2), CB (2)	4	CC-14
CH316	Novel Inorg Solids	Dr. B. D. Ghosh (<u>BDG</u>), Dr. Deep Shikha (DS) BDG (3), DS (1)	4	DSE-3
CH319	Inorg Chem-IV Lab	Dr. Deepshikha (<u>DS</u>)	2	CCP-13
CH320R1	Org Chem-V Lab	Dr. A. Pradhan (<u>AP</u>)	2	CCP-14
CH322	Novel Inorg Solids Lab	Dr. S. Mishra (<u>SM</u>)	2	DSEP-3
CH300	B. Sc Project Work	Individual teacher	6	DSE-4
			24	



Department:	Chemistry	Program:	IMSc & MSc	Branch:	Chemistry	Semester- VIII & II				
Days	Period/Time/Subject/Room No. G-I/ SR (Chem Seminar Room)									
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20	
Monday		CH408, AK, G-I	CH410R1, PK, G-I	CH409, PC, G-I		CH409, DC, G-I	CH410R1, AP, G-I		OE-II	
Tuesday		CH 411, JD, G-IV	CH408, SN, G-IV			CH413, <u>DS</u>				
Wednesday		CH 412, SM, G-IV	CH 412, SM, G-IV	CH410R1, PK, G-IV	CH409, PC, G-IV				OE-II	
Thursday		CH414, <u>DC</u>					MT133, Communication Skill - II			
Friday		CH409, DC, G-I	CH408, SN, G-I	CH 411, PC, G-I	CH 411, PC, G-I		CH 412, CB, G-IV	CH 412, CB, G-IV	OE-II	

Course Code	Course Title	Teacher	Credit	Course Category
CH408	Adv Inorg Chem	Dr. S. Naskar (<u>SN</u>), Dr. A. Kumar (AK) SN (2), AK (1)	3	
CH409	Quantum Chem & Group Theory	Dr. D Chakraborty (<u>DC</u>), Dr. P. Chattaraj (PC) DC (2), PC (2)	4	
CH410/410R1	Modern Org Chem	Dr. P. Kar (<u>PK</u>), Dr. A. Pradhan (AP), PK (2), AP (1)	3	
CH411	Equ, Non-Equ & Stat	Dr. J. Dhar (<u>JD</u>), Dr. P. Chattaraj (PC) JD, (1) PC (2)	3	
CH412	Analytical Chem	Dr. S. Mishra (<u>SM</u>), Dr. C. Bal (CB) SM (2), CB (2)	4	
OE-II	Open Elective-II		3	
MT133	Communication Skill - II	(Only for MSc II)	1.5	
CH413	Inog Chem-V Lab	Dr. Deep Shikha (<u>DS</u>)	2	
CH414	Comp Chem- Lab	Dr. D. Chakraborty (<u>DC</u>)	2	
			25.5	



Department:	Chemistry	Programm:	IMSc & MSc	Branch:	Chemistry	Semester- X & IV					
Days	Period/Time/Subject/Room No. G-IV/ SR (Chem Seminar Room)										
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	LUNCH - BREAK	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20	
Monday		CH514, JD, G-IV	CH514, JD, G-IV	CH515, AS, G-IV	CH515, AS, G-IV						
Tuesday											
Wednesday											
Thursday		CH514, SSM, G-I V	CH514, SSM, G-IV								
Friday								CH 515, PK, G-IV	CH 515, BV, G-IV		

Course Code	Course Title	Teacher	Credit	Course Category
CH514	Chem App of Group Theory	Dr. J. Dhar (JD), Dr. S. S. Mahapatra (SSM) JD (2), SSM(2)	4	
CH515	Interdisc Org Chem	Dr. A. Sharon (AS), Dr. P. Kar (PK), Dr. B. Verma (BV) AS (2), PK (1), BV (1)	4	


