



UNIVERSITY OF HYDERABAD  
SCHOOL OF CHEMISTRY



**TIME-TABLE FOR WINTER SEMESTER (JAN-MAY 2025)**

Course: IMSc

Semester: X

No. of Students: 10

Course: MSc

Semester: IV

No. of Students: 57

Venue: MSc II year Classroom, Annex Building

DAY	1	2	3	4	5	6	7	8
	09.00-10.00 AM	10.00 -11.00 PM	11.00-12.00 PM	12.00 – 1.00 PM	1.00- 2.00 PM	2.00-3.00 PM	3.00-4.00 PM	4.00 – 5.00 PM
MON	CY576	CY578	CY551	CY583	LUNCH	CY553		
TUE	CY576	CY578	CY551	CY583	LUNCH	CY553		
WED	CY553		CY551	CY580	LUNCH	CY553		
THU	CY573	CY587	CY586	CY580	LUNCH	CY553		
FRI	CY573	CY587	CY586	CY553	LUNCH	CY553		

**Course Details**

Course No.	Title of the Course	Credits	Name of the Faculty
CY576	Advanced Chemical Dynamics	2	Prof. Susanta Mahapatra
CY578	Physical Methods for Inorganic Chemistry	2	Prof. V. Baskar
CY551	Chemistry of Materials	3	Prof. T. P. Radhakrishnan
CY553	Project II	9	Concerned Faculty
CY580	Natural Products & Medicinal Chemistry	2	Prof. R. Nagarajan
CY586	Artificial Intelligence, Machine Learning and Blockchain in Chemistry	2	Dr. K. V. Jovan Jose
CY587	Essentials of Nanoscience and Technology	2	Prof. R. Chandrasekar
CY573	Stereoselective Organic Synthesis	2	Prof. D. B. Ramachary
CY583	C-H Functionalization	2	Prof. D. Basavaiah

Dated: 11/12/2024

*Manjiv*  
Coordinator

*Basavaiah*  
Dean of the School



UNIVERSITY OF HYDERABAD  
SCHOOL OF CHEMISTRY



**TIME-TABLE FOR WINTER SEMESTER (JAN-MAY 2025)**

Course: IMSc Semester: VI & VIII No. of Students: 17+8  
Course: MSc Semester: II No. of Students: 64

Venue: MSc I year Classroom, Annex Building

DAY	1	2	3	4	5	6	7	8
	09.00-10.00 AM	10.00 -11.00 PM	11.00-12.00 PM	12.00 - 1.00 PM	1.00- 2.00 PM	2.00-3.00 PM	3.00-4.00 PM	4.00 - 5.00 PM
MON	CY454	CY451	CY453	--	LUNCH	CY452	CY455	--
TUE	CY454	CY451	CY453	--	LUNCH	CY452	CY455	--
WED	CY454	CY451	CY453	--	LUNCH	CY452	CY455	--
THU	--	-- CY457 --			LUNCH	-- CY457 --		
FRI	-- CY456--				LUNCH			

**Course Details**

Course No.	Title of the Course	Credits	Name of the Faculty
CY451	Main Group and Inner-transition Elements	3	Prof. K. Muralidharan
CY452	Organic Reactions and Mechanisms	3	Prof. V. Sridharan
CY453	Molecular Spectroscopy	3	Prof. Abani K. Bhuyan
CY454	Chemical & Statistical Thermodynamics	3	Dr. Manju Sharma
CY455	Biological Chemistry	3	Prof. M. J. Swamy & Prof. Lalitha Guruprasad
CY456	Industrial Chemistry Theory & Lab	3	Prof. Samar Kumar Das & Dr. T. Saravanan
CY457	Physical Chemistry Lab.	3	Prof. Tushar Jana & Prof. Debashis Barik & Dr. S. G. Ramkumar

(CY456) To be credited by MSc II and IMSc VI Semester students only; CY456 – 2 hour (T) + 2 hour (L). Class will be split into two batches for labs (morning and afternoon sessions) if required)

Dated: 11/12/2024

  
Coordinator

  
Dean of the School