

### TIME TABLE\_January - April 2019 Semester

DAY	9.30 - 11.00		11.30 - 1.00		1.00 to 2.00	2.00 - 3.30		4.00 - 5.30
	Course Code	Class Room	Course Code	Class Room		Course Code	Class Room	
MON	P-205	CR 1	P-206	CR 1	Lunch Break	E-403	CR 1	Seminar / Colloquium Slot
	E-204	CR 2	P-102/C-203	CR 2		P-204/C-103	CR 2	
			B-208	CR 4		B-203/C-204	CR 4	
TUE	E-303	CR 1	E-424	CR 3		C-106	CR 1	
	C-101	CR 2	E-406	CR 1		C-205	CR 2	
	B-204	CR 4	C-105	CR 2				
WED			E-306	CR 4		E-403	CR 1	
	P-205	CR 1	P-206	CR 1		P-204/C-103	CR 2	
	E-204	CR 2	P-102/C-203	CR 2		B-203/C-204	CR 4	
THU	B-208	CR 4	*E-423	CR 4		C-106	CR 1	
	E-303	CR 1	E-406	CR 1		C-205	CR 2	
	C-101	CR 2	C-105	CR 2				
FRI	P-107							

CR 1	CLASS ROOM 1	THIRD FLOOR LEFT WING
CR 2	CLASS ROOM 2	THIRD FLOOR LEFT WING (ADJ. TO CHEMISTRY LAB)
CR 3	CLASS ROOM 3	SECOND FLOOR RIGHT WING
CR 4	CLASS ROOM 4	FIRST FLOOR LEFT WING

\* **Biology of Sensory Systems (E-423)** course will be 1 lecture per week and each lecture for 2 hours i.e. 11.30 am to 01.30 pm

Course Code	Course Name	Credits	Instructor
<b>PHYSICS</b>			
P-102/C-203	Numerical Methods and Algorithms in Chemical Physics	4	KR
P-205	Quantum Mechanics – II	4	SuSe
P-206	Classical Electrodynamics-II	4	SDG (UoH)
P-204/C-103	Statistical Mechanics – I	4	JM
E-403	Advanced Statistical Mechanics	4	SK
E-406	Advanced Mathematical Physics	4	NDH
E-303	Atomic & Molecular Physics	4	MK
E-424	Dynamics of statistical systems	2	MB
P-107	Experimental Methods	8	TNN+GR
<b>CHEMISTRY</b>			
C-101	Physics and Chemistry of materials: Bulk to Nano	4	TNN+KVR
C-105	Inorganic Chemistry (Elective for Ph.D.)	4	AJ
C-106	Spectroscopy of atoms and molecules	4	PRS
P-102/C-203	Numerical Methods and Algorithms in Chemical Physics	4	KR
C-205	Principles of NMR Spectroscopy (Elective for I.Ph.D.)	4	PV
P-204/C-103	Statistical Mechanics – I	4	JM
B-203/C-204	Biophysics	4	KG+KRM
E-306	Protein Structure and Synthesis	4	VA+KM+SR
E-204	Advanced Topics in Organic Chemistry and Inorganic	4	AJ
<b>BIOLOGY</b>			
B-208	Methods in Modern Biology	3	AM + TD + MV + MJ + Invited Faculty
B-203/C-204	Biophysics	3	KG + KRM
C-205	Principles of NMR Spectroscopy	3	PV
E-306	Protein Structure and Synthesis	3	VA+KM+SR
E-423	Biology of Sensory Systems	3	AD
B-204	Basic Mathematics for Biologists	3	PKM