

STUDENTS TIMETABLE PHYSICS

BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI

TIME TABLE
MONSOON 2019

REVISED & w.e.f 19.07.2019

w.e.f.

Department: PHYSICS		Branch/Course: IMSc CBCS		Semester: I						
Days	Period/Time/Subject/Room No.									
	I 08:00	II 09:00	III 10:00	IV 11:00	V 12:00	VI 13:00	VII 14:00	VIII 15:00	IX 16:00	X 17:00
Monday	Chem LH-1	Mech LH F3	E&M LH F3				E&M LH F3	NCC/NSS/PTG/GA		
Tuesday	E&M LH F3	Mech LH F3				BC LAB (LANGUAGE LAB) (PHY-45)	BC LH-1	Chem LH-1		
Wednesday	E&M LH F3					Mech 216				
Thursday	Mech Lab (Solid State Physics Lab)									
Friday	BC LH-1	Chem LH-1	Chem LH-1	Mech (T) 216-A		E&M Lab (Materials Science Lab)				
Subject Code	Subject Title:									
PH 101	Mechanics (Mech)									
PH 102	Electricity and Magnetism (E&M)									
MT 123	Business Communications (BC)									
CH 111	Chemistry I (Chem)									
PH 103	Mechanics Lab (Mech Lab)									
PH 104	Electricity & Magnetism Lab (E&M Lab)									
CH 112	Chemistry I Lab									
MC	NCC/NSS/PT & Games/ Creative Arts									
21.5										



Dr. Joyjeet Ghose
Coordinator Central Time Table

Dr. Padmini Padmanabhan
Dean (Academic Programmes)

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MONSOON 2019



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w.e.f

Department: PHYSICS		Branch/Course: IMSc										Semester: III	
Days	Period/Time/Subject/Room No.										Credit	Name of Faculty(s)	
	I	II	III	IV	V	VI	VII	VIII	IX	X			
Monday	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	CD Lab (Remote Sensing Dept)		
	Chem-II LH F3	Chem-II 234		CD LH F3									
Tuesday	CD 218	Chem-II 218	TP 218	DSA 218	Open Elective 209		Open Elective Lab (R&D Lab-IV)						
Wednesday	DSA Lab (ECE Dept)											Chem-II Lab	
Thursday	TP F3	DSA F3	Chem-II 218	DSA 218		Open Elective 233	NCC/NSSS/PT & Games/ Creative Art						
Friday	TP Lab (Solid State Physics Lab)										Open Elective G3	TP 218	DSA 218
Subject Code Subject Title:													
PH 201	Thermal Physics (TP)										4	Dr. Sourabh Lahiri	
PH 202	Digital Systems and Applications (DSA)										4	Dr. S. K. Sinha	
PH 203	Classical Dynamics (CD)										3	Dr. Madhu Priya	
CH213	Chemistry II (Chem-II)										4	Chemistry Dept.	
CA201	Object Oriented Programming using JAVA (Open Elective-I)										3	Computer Science Dept.	
PH 204	Thermal Physics Lab (TP Lab)										2	Dr. Madhu Priya	
PH 205	Digital Systems & Applications Lab (DSA Lab)										2	Dr. Sourabh Barua	
PH206	Classical Dynamics Lab (CD Lab)										2	Dr. Sourabh Lahiri	
CA202	Object Oriented Programming using JAVA Lab (Open Elective)										1.5	Computer Science Dept.	
CH214	Chemistry II Lab (Chem-II Lab)										1.5	Chemistry Dept.	
MC	NCC/NSSS/PT & Games/ Creative Art										1		

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MONSOON 2019

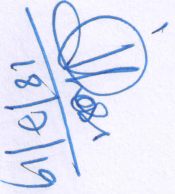


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Department: PHYSICS		Branch/Course: IMSc/Non-CBCS		Semester: V							
		Period/Time/Subject/Room No.									
Days	I	II	III	IV	V	VI	VII	VIII	IX	X	
	Monday	08:00 IQM218	09:00 MP218	10:00 CP218	11:00	12:00	13:00	14:00	15:00	16:00	17:00
Tuesday	CAD Lab										
Wednesday				CP F3	MP F3		FOE 218	IQM 218	CP 218		
Thursday	H&T 218	FOE 218									
Friday	H&T 218	IQM 218	FOE 218	MP 218							

Subject Code	Subject Title:	Credit	Name of Faculty(s)
IMP 5001	Fundamentals of Electronics (FOE)	4	Dr. Sourabh Barua and Dr. D. K. Singh
IMP 5103	Heat and Thermodynamics (H&T)	3	Dr. Rishi Sharma
IMP 5107	Introduction to Quantum Mechanics (IQM)	4	Dr. R. K. Paul
IMP 5009	Mathematical Physics (MP)	3	Dr. Sanat Kr. Mukherjee
IMP 5011	Classical Physics (CP)	3	Dr. D. K. Singh
IMP 5002	Physics Laboratory-V (Electronics Lab)	2	Dr. D. K. Singh and Dr. Ela Sinha
ME 5006	CAD Lab	2	Dr. S. K. Sinha
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PHYSICS**

**BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
MONSOON 2019**

REVISED & w.e.f 19.07.2019

w.e.f.

Semester: VII

Department: PHYSICS	Branch/Course: IMSc									
	Period/Time/Subject/Room No.									
Days	I	II	III	IV	V	VI	VII	VIII	IX	X
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00
Monday			MCP G3	ED G3		ED G1	SM G1	MMP G1	SM G1	
Tuesday					QM 218-A		Modern Physics Lab (Solid State Phy Lab)			
Wednesday					ED 218-A		SM G1	MMP G1	CMR G1	
Thursday					QM 218-A		CMR G3		QM 218-A	
Friday			MCTP Lab (Solid State Phy Lab)							

Subject Code	Subject Title:	Credit	Name of Faculty(s)
SAP 1001	Mathematical Methods in Physics (MIMP)	3	Dr. S. Keshri
SAP 1003	Electrodynamics (ED)	3	Dr. D. K. Singh
SAP 1005	Classical Mechanics & Relativity (CMR)	3	Dr. Ravindra Kumar
SAP 1107	Quantum Mechanics (QM)	3	Dr. Sourabh Barua
SAP 2007	Statistical Mechanics (SM)	3	Dr. Madhu Priya
IMP 7002	Modern Computational Physics (MCP)	1	Dr. Sourabh Lahiri
IMP 7002	Modern Computational Techniques & Programming Lab (MCTP Lab)	2	Dr. Sourabh Lahiri
IMP 7002	Modern Computational Techniques & Programming Lab (MCTP Lab)	2	Dr. Sanat Kr. Mukherjee and Dhiraj Kr. Kushwaha
SAP 1004	Phy Lab-I (Modern Physics Lab)	2	
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18/7/19

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BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
MONSOON 2019



REVISED & wef 19.07.2019

w.e.f.

Semester: I

Department: PHYSICS	Branch/Course: MSc CBCS									
	Period/Time/Subject/Room No.									
Days	I	II	III	IV	V	VI	VII	VIII	IX	X
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00
Monday			Edy 218-A	MMPhy 218-A		Open Elective II	MMPhy 218-A	CMRel 218		
Tuesday	MP Lab (Solid State Phy Lab)									
Wednesday		MMPhy 218-A	Edy 218-A	COI 218A	QMech 218-A					
Thursday				QMech 218-A		COI 218A		CMRel 218-A	MCPhy 218-A	
Friday						Open Elective II		MCPhy 218-A	QMech 218-A	

Subject Code	Subject Title:	Credit	Name of Faculty(s)
PH 401	Mathematical Methods in Physics (MMPhy)	3	Dr. S. Keshri
PH 402	Electrodynamics (EDY)	3	Dr. Ela Sinha
PH 403	Classical Mechanics & Relativity (CMRel)	3	Dr. L N Tripathy
PH 404	Quantum Mechanics (QMech)	3	Dr. Sourabh Barua
PH 405	Modern Computational Physics (MCPhy)	2	Dr. Madhu Priya
PH 406	Modern Computational Techniques & Programming Lab (MCTProg Lab)	2	Dr. Madhu Priya
PH 407	Modern Physics Lab (MP Lab)	2	Dr. Ela Sinha and Nalin P. Poddar
MT204	Constitution of India (COI)	0	Management Dept.
	Open Elective II	3	
		21	

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18/7/19

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MONSOON 2019



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Semester: IX

Department: PHYSICS	Branch/Course: IMSc Non-CBCS										Semester: IX
	Period/Time/Subject/Room No.										
Days	I	II	III	IV	V	VI	VII	VIII	IX	X	
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	
Monday				AEP 218	QTS 218				FIO F3	AEP 218-A	
Tuesday											
Wednesday	NCE 218	QTS 218	AE 218								
Thursday			NCE F3	AE F3	FIO F3		AEP 218	NPP 218			
Friday	NCE F3	NPP F3	QTS F3	AE F3	QTS F3		NPP F3	FIO F3	FIO F3		

Subject Code	Subject Title:	Credit	Name of Faculty(s)
SAP 3301	Nuclear and Particle Physics (NPP)	3	Dr. Ela Sinha
SAP 3007	Advanced Electrodynamics (AE)	3	Dr. Sourabh Lahiri
SAP 3115	Advanced Experimental Physics (AEP)	3	Dr. S. K. Rout
SAP 3011	Elective: Quantum Theory of Solids (QTS)	4	Dr. D. Kumar
SAP 3017	Elective: Fiber and Integrated Optics (FIO)	4	Dr. L N Tripathy
SAP 3002	Physics Laboratory IV - Advanced Materials Science Laboratory (AMS Lab)	2	Dr. Rishi Sharma and Rajan Kumar Singh
SAP 3104	Physics Laboratory V (Phy Lab-V)	2	Dr. Kingshuk Bose
	Non Conventional Energy (NCE)	3	Prof. P. P. K. Reddy

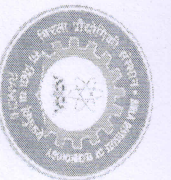
18/3/19

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Department: PHYSICS

Branch/Course: MSc CBCS

Semester: III

Days	Period/Time/Subject/Room No.									
	I 08:00	II 09:00	III 10:00	IV 11:00	V 12:00	VI 13:00	VII 14:00	VIII 15:00	IX 16:00	X 17:00
Monday	Project									
Tuesday	TOS 218-A	AQMech 218-A	LPA 218-A	AQMech (T) 218-A						
Wednesday				TOS 218	AQMech 218					
Thursday	LPA 218-A	NPPhy 218-A				LP Lab (Optics Lab)				
Friday		TOS 218-A	LPA 218-A			NPPhy 218-A				

Subject Code	Subject Title:	Credit	Name of Faculty(s)
PH 501	Nuclear and Particle Physics (NPPhy)	4	Dr. R. K. Paul
PH 502	Advanced Quantum Mechanics (AQMech)	4	Dr. Ravindra Kumar
PH 503	Laser Physics and Applications (LPA)	4	Dr. K. Bose
PH 505	Theory of Solids (TOS)	4	Dr. S. K. Rout
PH 513	Laser Physics Lab (LP Lab)	2	Dr. D. K. Singh and Somaila Khanam
PH 500	Project (Phase-I)	4	
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