



राष्ट्रीय प्रौद्योगिकी संस्थान, राउरकेला

National Institute of Technology, Rourkela

CENTRAL TIME TABLE, AUTUMN SEMESTER 2018-19

For all Semesters, all Branches, all Programmes and all Courses

GENERAL SLOT INFORMATION (T-P Sequence)

Period	1	2	3	4	L U N C H	5	6	7	8	9
DAY	8-9 AM	9-10 AM	10-11 AM	11-12 NOON		1.15- 2.15PM	2.15- 3.15PM	3.15- 4.15PM	4.15- 5.15PM	5.15pm- 6.15pm
MON	TA1	TB1	TC1	TE1		PA		TF1	ZA1	
TUE	TB2	TC2	TD1	TE2		PB		TF2	ZB1	
WED		PX				TG1	SA1	SB1	SC1	ZA2
	SM1	SJ1	SK1	SL1		PY				
THUR	TC3	TD2	TA2	TG2		PC		TF3	ZC1	
FRI	TD3	TA3	TB3	TE3		PD		TG3	ZA3	

GENERAL SLOT INFORMATION (P-T Sequence)

Period	1	2	3	4	L U N C H	5	6	7	8	9
DAY	8-9 AM	9-10 AM	10-11 AM	11-12 NOON		1.15- 2.15PM	2.15- 3.15PM	3.15- 4.15PM	4.15- 5.15PM	5.15pm- 6.15pm
MON	PE			TE1		TJ1	TK1	TL1	TF1	ZA1
TUE	PF			TE2		TK2	TL2	TM1	TF2	ZB1
WED		PX				TG1	SA1	SB1	SC1	ZA2
	SM1	SJ1	SK1	SL1		PY				
THUR	PG			TG2		TL3	TM2	TJ2	TF3	ZC1
FRI	PH			TE3		TM3	TJ3	TK3	TG3	ZA3

SAMPLE NOTATIONS

T-P Sequence = Practical in afternoon [Slots available: TA, TB, TC, TD, TE, TF, TG, PA, PB, PC, PD, and PX]

P-T Sequence = Practical in forenoon [Slots available: TJ, TK, TL, TM, TE, TF, TG, PE, PF, PG, PH, and PY]

TA1 = 1st Lecture of A slot for Theory courses

PA = A slot of Practical courses

Course Allocation

1. TE slot is reserved for OE (5th and 7th sem) and Minor courses (3rd sem)
2. TF slot is reserved for HS Elective for 3rd sem.
3. TA, TB / TJ, TK slots are for Core courses.
4. TC and TL slots are for Core courses or PEs as per need.
5. TD, TF, TM slots are for PEs only.
6. TG slot is to be used for 3-credit courses or Tutorials only.
7. SA1,SB1,SC1,SM1,SJ1,SK1,and SL1 slots will be used for **tutorials** only (No theory)

8. If a department fulfills its tutorial requirements by tutorial slots in point 5, (i.e at least three 4-credit courses), it can offer theory in TG slot.
9. Students may choose any course as OPEN ELECTIVE **IF TIMETABLE AND COURSE TEACHER** permit. In addition, there will be SPECIAL OPEN ELECTIVES which will be offered in TE slot only. TE slot is for SPECIAL Open **Electives (OEs) only**.
10. TG slot can be used for PE if available.
11. M.Tech courses can use all slots except TE and tutorial slots.
12. If a sessional falls in PX or PY slot, then the tutorials may be suitably allocated in the afternoon / morning session respectively.
13. ZA is a THEORY SLOT and ZB1 AND ZC1 are its associated tutorial slots. This slot will be allotted by any department **only if all other options have been found unsuitable for a particular subject.**

Association of Tutorial slots with Theory slots:

Theory Slot	TA	TB	TC	TD	TE	TF	TJ	TK	TL	TM
Associated Tutorial Slot	SA1	SB1	SC1	TG1	TG2	TG3	SJ1	SK1	SL1	SM1

AUTUMN SEMESTER 2018-19
GROUPING ARRANGEMENT FOR B.TECH FIRST YEAR

THEORY COURSES			SESSIONAL COURSES
SECTION	ROOM NO	SEQUENCE	GROUP
A	LA 101	T-P	P1
B	LA 104	T-P	P2
C	LA 114	T-P	P3
			P4
D	LA 117	T-P	P5
E	LA 101	P-T	P6
			P7
F	LA 104	P-T	P8
G	LA 114	P-T	P9
H	LA 117	P-T	P10

Time Table Information for B. Tech. 1st Semester

THEORY COURSES				
COURSE ID	COURSE TITLE L-T- P	SECTION	TIME SLOT	
MA-1001	Mathematics – I 3-1-0	A, B	TC	
		C,D	TD	
		E,F	TJ	
		G,H	TL	
PH-1001	Physics – I 2-1-0	A, B	TA	
		C,D	TB	
		E,F	TK	
		G,H	TM	
CY-1101	Chemistry 2-1-0	A, B	TF	
		C,D	TF	
LS-1001	Biology 2-0-0	E,F	TE	
		G,H	TK	
EE-1000	Basic Electrical Engineering 3-0-0	A, B	TD	
		C,D	TC	
EC-1000	Basic Electronics Engineering 3-0-0	E, F	TL	
		G,H	TJ	
CE-1000	Engineering Mechanics 3-0-0	A, B	TB	
		C,D	TA	
CE- 1500	Environment and Safety Engineering 3-0-0	E,F	TM	
		G,H	TE	
HS-1300	Communicative English 2-0-0	E,F	TF	LA 009, LA 317
		G,H	TG	LA 101, LA 104

- **Architecture students from section A have to join section G only for HS 1300 (Communicative English) in TG slot**

Time Table Information for B. Tech. 1st Semester

LABORATORY/ SESSIONAL COURSES				
COURSE ID	COURSE TITLE L-T- P	GROUP	TIME SLOT	ROOM
PH-1070	Physics Laboratory 0-0-3	P1	PA	Physics Dept.
		P2	PB	
		P3	PC	
		P4	PD	
		P5	PX	
CY-1170	Chemistry Laboratory 0-0-3	P6	PE	Chemistry Dept.
		P7	PF	
		P8	PG	
		P9	PH	
		P10	PY	
CS-1000	Basic Programming- 1-0-2	P1	PB	LA Computer Centre
		P2	PC	
		P3	PD	
		P4	PX	
		P5	PA	
CE-1701	Engineering Drawing 0-0-3	P6	PG	LA Computer Centre
		P7	PH	
		P8	PY	
		P9	PE	
		P10	PF	
WS-1151	Workshop Practice 0-0-3	P1	PD	Central Workshop
		P2	PX	
		P3	PA	
		P4	PB	
		P5	PC	

B. ARCH

B.Arch 1st Sem. (Planning and Architecture) (T-P Sequence) (Department to fill up the rest)

NOTE: All Architecture students to be put in Section-A for theory and P1 for Practical.

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
CE-1000	Engg Mechanics 3-1-0	TB	LA 101	WS1151	Workshop Practice-I	PD	
MA-1001	Mathematics –I 3-1-0	TC	LA 101			PB	
HS1300*	Communicative English*	TG	Dept			PA	
		TD				PC	
		TE					

- **Architecture students from section A have to join section G only for HS 1300 (Communicative English) in TG slot**

**TIME TABLE INFORMATION FOR UG AUTUMN (3rd, 5th & 7th)
SEMESTER and PG 2018-19 (COMMON COURSES)**

THEORY				
Course ID	Course Title L-T-P	Branch	Time Slot	Room
MA2305	Numerical Analysis	MA, CH, MM	TA	LA 217
		CY,CE,FP	TA	LA 201
MA2203	Introduction to Probability and Statistics	CS	TL	LA 217
		EC,EI	TK	LA 217
		CR,ID,MN,MA, LS, PH	TB	LA 217
	HS-1	All Branches	TF	
	Minor Courses	All Branches	TE	
ME2101	Mechanics of Solids	ID, ME	TD	LA 217
CE2003	Mechanics of Solids	CE, MN,PA	TC	LA 014
ME 2103	Kinematics of Machines	ID,ME	TA	LA 014
CY2201	Principles of Inorganic Chemistry	CY, LS, PH	TC	LA 416
EE 307	Electrical Machines	CE	TJ	LA 301
EE 307	Electrical Machines	CH, MN	TL	CH Dept
EE 307	Electrical Machines	ME	TK	LA 201
CE 321	Reinforced Concrete Design	CE, PA	TL	LA 204
MA 301	Algebra	MA, CY	TL	LA 401
CY 2301	Physical Chemistry: Equilibrium and Changes	CY, MA	TD	LA 416

ME 451	Heat Transfer	ME	TB	LA 204
		FP	TJ	LA 322
PH 2003	Electricity and Magnetism	PH, MA	TC	LA 416
PH 407	Quantum Mechanics - I	PH, MA	TJ	LA 402
LABORATORY/ SESSIONAL COURSES				
EE 2700	Basic Electrical Lab 0-0-3	EE-1	PF	Electrical Engg. Dept
		EE-2	PG	
		MN, CY	PC	
		ME-1	PA	
		ME-2	PD	
		ID, MA, FP	PB	
		CE	PX	
EC 2700	Basic Electronics Lab 0-0-2	CR, LS	PB	Electronics & Comm. Engg. Dept
		MM	PA	
		CH	PD	
		BM, BT	PG	
HS1270	Language Lab 0-0-2	ID, FP	PD	LA Computer Center
		CS	PX	
		ME	PB	
		MN, LS, CY	PA	
		CE, MA	PC	
ME 471	Heat Transfer and Refrigeration Lab	ME, FP	PA	CH Dept.
PH 371	Properties of Matter Lab	PH, CY, MA	PE	PH Dept.
MA 371	Laboratory Work on Mathematical Software	MA, CY	PY	MA Dept.
PH 2071	Electricity and Magnetism Laboratory	PH, MA	PD	PH Dept.
CY 371	Basic Inorganic Chemistry Laboratory	CY, MA	PX	CY Dept.

ME1+ME2 means Mech. Dept. is to divide the total students in ME including dual degree into batches. Same is applicable for other departments too.

**Time Table Information for B. Tech (2nd, 3rd, and 4th year) and
B.Arch and M.Tech (1ST year)
AUTUMN SEMESTER 2017-18**

BRANCH: B.ARCH (PLANNING & ARCHITECTURE)

**B. Arch 3rd Sem. (Planning and Architecture) (T-P Sequence)
(Department to fill up the rest)**

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
CE 203	Mechanics of Solids 3-1-0	TC	LA 014				

**B. Arch 5th Sem. (Planning and Architecture) (P-T Sequence)
(Department to fill up the rest)**

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
CE 321	Reinforced Concrete Design	TL	LA 204				

BRANCH : BIO-MEDICAL ENGG

B. Tech 3rd Semester (Bio-Medical Engg) (P-T Sequence) (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
				EC 2700	Basic Electronics Laboratory 0-0-2	PG	EC Dept.

B. Tech 5th Semester (Bio-Medical Engg) (P-T Sequence) (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

B. Tech 7th Semester (Bio-Medical Engg) (T-P Sequence) (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

M.Tech 1st Semester (Bio-Medical Engg)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

BRANCH: BIOTECHNOLOGY

B. Tech 3rd Semester (Bio-Technology) (P-T Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
				EC 2700	Basic Electronics Lab 0-0-2	PG	EC Dept.

B. Tech 5th Semester (Bio-Technology) (P-T Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

B. Tech 7th Semester (Bio-Technology) (T-P Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

M.Tech 1st Semester (Biotechnology)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

BRANCH: CERAMIC ENGINEERING

B. Tech 3rd Semester (Ceramic Engg) (T-P Sequence) (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
MA 2203	Introduction to Probability and Statistics	TB	LA 217	EC 2700	Basic Electronics Lab 0-0-2	PB	EC Dept.

B. Tech 5th Semester (Ceramic Engg) (P-T Sequence) (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

B. Tech 7th Semester (Ceramic Engg.) (T-P Sequence) (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

M.Tech 1st Semester (Industrial Ceramics)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

BRANCH: CHEMICAL ENGINEERING

B. Tech 3rd Semester (Chemical Engg) (T-P Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
MA 2305	Numerical Analysis	TA	LA 217	EC 2700	Basic Electronics Lab 0-0-2	PB	EC Dept.

B. Tech 5th Semester (Chemical Engg) (P-T Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL				
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room	
			CH Dept					
EE 307	Electrical Machines	TL						

B. Tech 7th Semester (Chemical Engg) (T-P Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL				
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room	

M.Tech 1st Semester (Chemical Engineering)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

BRANCH: CIVIL ENGINEERING

B. Tech 3rd Semester (Civil Engg) (T-P Sequence) (Department to fill up the rest)

THEORY				SESSIONAL				
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room	
MA 2305	Numerical Analysis	TA	LA 014	EE 2700	Electrical Lab 0-0-3	PX	EE Dept.	
CE 2003	Mechanics of Solids	TC		HS 1270	Language Lab 0-0-2	PC	LA Comp. Centre	

B. Tech 5th Semester (Civil Engg) (P-T Sequence) (Department to fill up the rest)

THEORY				SESSIONAL				
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room	
			LA 301					
EE 307	Electrical machines	TJ						

B. Tech 7th Semester (Civil Engg) (T-P Sequence) (Department to fill up the rest)

THEORY				SESSIONAL				
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room	
							CE Dept.	

M.Tech 1st Semester (Geotechnical Engineering) (T-P Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			Dept seminar room				

M.Tech 1st Semester (Structural Engineering) (P-T Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

M.Tech 1st Semester (Transportation Engineering) (T-P Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

M.Tech 1st Semester (Water Resources Engineering) (T-P Sequence)
 (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

BRANCH: COMPUTER SCIENCE AND ENGINEERING

B. Tech 3rd Semester (Computer Science & Engg) (P-T Sequence) (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
MA 2203	Introduction to Probability and Statistics	TL	LA 217	HS 1270	Language Lab	PX	LA Comp. Centre

B. Tech 5th Semester (Computer Science & Engg) (P-T Sequence) (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

B. Tech 7th Semester (Computer Science & Engg) (T-P Sequence) (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			CS Dept				Dept

M.Tech 1st Semester (Computer Science)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			CS Dept				

M.Tech 1st Semester (Information Security)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			CS Dept				

M.Tech 1st Semester (Software Engineering)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			CS Dept				

BRANCH: ELECTRICAL ENGINEERING

B. Tech 3rd Semester (Electrical Engg) (P-T Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			EE Dept	EE 2700	Electrical Lab 0-0-3	PG/PF	Elect. Lab.

B. Tech 5th Semester (Electrical Engg) (P-T Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL				
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room	
			EE Dept				Dept	

B. Tech 7th Semester (Electrical Engg) (T-P Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL				
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room	
							Dept	

M.Tech 1st Semester (Electronics System & Communication)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			ECE Dept				

M.Tech 1st Semester (Power Electronics & Drives)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

M.Tech 1st Semester (Control & Automation)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

BRANCH:**ELECTRONICS & INSTRUMENTATION ENGINEERING AND
ELECTRONICS & COMMUNICATION ENGINEERING****B. Tech 3rd Sem. (Electronics & Instrumentation Engg and Electronics & Communication
Engg) (P-T Sequence)**
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
MA 2203	Introduction to Probability and Statistics	TK	LA 217				

**B. Tech 5th Semester (Electronics & Instrumentation Engg and Electronics &
Communication Engg) (P-T Sequence)**
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			ECE Dept				Dept

B. Tech 7th Semester (Electronics and Instrumentation Engg) (T-P Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL				
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room	
			ECE Dept				Dept	

B. Tech 7th Semester (Electronics and Communication Engg) (T-P Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL				
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room	
							Dept	

M.Tech 1st Semester (VLSI & Embedded Systems)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			ECE Dept				

M.Tech 1st Semester (Electronics & Instrumentation Engineering)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			ECE Dept				

M.Tech 1st Semester (Signal & Image Processing)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			ECE Dept				

M.Tech 1st Semester (Communication & Networks)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			ECE Dept				

BRANCH:
FOOD PROCESSING ENGINEERING

B. Tech 3rd Sem. (Food Processing Engineering) (T-P Sequence)
 (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
MA 2305	Numerical Analysis	TA	LA 217	EE 2700	Basic Electrical Engg Lab 0-0-3	PB	EE Dept
				HS 1270	Language Lab 0-0-2	PD	LA Comp. Centre

B. Tech 5th Sem. (Food Processing Engineering) (P-T Sequence)
 (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
ME 451	Heat Transfer	TJ	LA 204	ME 471	Heat Transfer and Refrigeration Lab	PA	ME Dept

B. Tech 7th Sem. (Food Processing Engineering) (T-P Sequence)
 (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

BRANCH: INDUSTRIAL DESIGN

B. Tech 3rd Semester (Industrial Design) (T-P Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
MA 2203	Introduction to Probability and Statistics	TB	LA 217	EE 2700	Basic Electrical Lab 0-0-3	PB	EE Dept.
ME2101	Mechanics of Solids	TD	LA 217	HS 1270	Language Lab 0-0-2	PD	LA Comp. Centre
ME2103	Kinematics of Machines	TA	LA 014				

B. Tech 5th Semester (Industrial Design) (P-T Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

B. Tech 7th Semester (Industrial Design) (T-P Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

BRANCH: MECHANICAL ENGINEERING

B. Tech 3rd Sem. (Mechanical Engineering) (T-P Sequence) (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
ME 2101	Mechanics of Solids	TD	LA 217	EE 2700	Basic Electrical Lab 0-0-3	PA/PD	EE Dept.
				HS 1270	Language Lab 0-0-2	PB (ME1 &ME2)	LA Comp. Centre

B. Tech 5th Semester (Mechanical Engineering) (P-T Sequence) (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
EE 307	Electrical machines	TK	LA 201				

B. Tech 7th Semester (Mechanical Engineering) (T-P Sequence) (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
ME 451	Heat Transfer	TB	LA 204				

M.Tech 1st Semester (Mechanical Design & Analysis)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			ME Dept				

M.Tech 1st Semester (Production Engineering) (Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			ME Dept.				

M.Tech 1st Semester (Thermal Engineering)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			ME Dept				

M.Tech 1st Semester (Cryogenics & Vacuum Technology)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

M.Tech 1st Semester (Plastic, Composite and Timber Engineering) (T-P sequence)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

BRANCH: METALLURGICAL AND MATERIALS ENGINEERING

B. Tech 3rd Semester (Metallurgical and Materials Engg.) (T-P Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
MA 2305	Numerical Analysis	TA	LA 217	EC 2700	Basic Electronics Lab 0-0-2	PA	EC Dept.

B. Tech 5th Semester (Metallurgical and Materials Engg) (P-T Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

B. Tech 7th Semester (Metallurgical and Materials Engg) (T-P Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

M.Tech 1st Semester (Metallurgical and Materials Engineering)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

M.Tech 1st Semester (Steel Technology)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

BRANCH: MINING ENGINEERING

B. Tech 3rd Semester (Mining Engg) (T-P Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
MA 2203	Introduction to Probability and Statistics	TB	LA 217	EE 2700	Basic Electrical Lab 0-0-3	PC	EE Dept.
CE 2003	Mechanics of Solids	TC	LA 014	HS 1270	Language Lab 0-0-2	PA	LA Comp. Centre
			Mining Dept.				

B. Tech 5th Semester (Mining Engg) (P-T Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
EE 307	Electrical Machines	TL	CH Dept				

B. Tech 7th Semester (Mining Engg) (T-P Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

M.Tech 1st Semester (Mining Engineering)
 (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
			MN Dept				

TIME TABLE INFORMATION FOR
INTEGRATED MSC 2ND, 3RD, 4TH AND 5TH YEAR (PHY, CHY & MATH)
AND TWO YEAR M.SC
AUTUMN SEMESTER 2018-19

DEPARTMENT: PHYSICS

PROGRAMME: INTEGRATED M.SC (FIVE YEARS) PHYSICS

3rd Semester (Integrated Physics) (T-P Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
MA 2203	Introduction to Probability and Statistics	TB	LA 217				
PH 2003	Electricity and Magnetism	TC	LA 416				
CY2201	Principles of Inorganic Chemistry	TC	LA 416				

5th Semester (Integrated Physics) (P-T Sequence)

(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
PH407	Quantum Mechanics – I	TJ	LA 402	PH371	Properties of Matter Lab	PE	PH Dept.

7th Semester (Integrated Physics) (T-P Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

9th Semester (Integrated Physics) (P-T Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

1st semester M.Sc Physics (two-year)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

3rd semester M.Sc Physics (two-year)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

DEPARTMENT: CHEMISTRY**PROGRAMME: INTEGRATED M.SC (FIVE YEARS) CHEMISTRY****3rd Semester (Integrated Chemistry) (T-P Sequence)**
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
MA2305	Numerical Analysis	TA	LA 201	EE 2700	Basic Electrical Lab	PC	EE Dept.
CY2201	Principles of Inorganic Chemistry	TC	LA 416	HS 1270	Language Lab	PA	LA Comp. Center
CY2301	Physical Chemistry: Equilibrium and Changes	TD	LA 420				

5th Semester (Integrated Chemistry) (P-T Sequence)
(Department to fill up the rest)

Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
MA- 301	Algebra	TL	LA 401	PH 371	Properties of Matter Lab	PE	PH Dept.
				MA 371	Laboratory Work on Mathematical Software	PY	MA Dept.
				CY 371	Basic Inorganic Chemistry Lab	PX	CY Dept.

7th Semester (Integrated Chemistry) (T-P Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

9th Semester (Integrated Chemistry) (P-T Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

1st semester M.Sc Chemistry (two-year)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

3rd semester M.Sc Chemistry (two-year)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

DEPARTMENT: MATHEMATICS**PROGRAMME: INTEGRATED M.SC (FIVE YEARS) MATHEMATICS****3rd Semester (Integrated Mathematics) (T-P Sequence)**

(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
MA2305	Numerical Analysis	TA	LA 217	EE2700	Basic Electrical Lab	PB	EE Dept
MA2203	Introduction to Probability and Statistics	TB	LA 217	HS1270	Language Lab	PC	LA Comp. Center
CY2301	Physical Chemistry: Equilibrium and Changes	TD	LA 416	PH2071	Electricity and Magnetism Laboratory	PD	PH Dept.
PH2003	Electricity and Magnetism	TC	LA 416				

5th Semester (Integrated Mathematics) (P-T Sequence)

(Department to fill up the rest)

Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
PH407	Quantum Mechanics – I	TJ	LA 402	PH 371	Properties of Matter Lab	PE	PH Dept.
MA 301	Algebra	TL	LA 401	CY 371	Basic Inorganic Chemistry Lab	PX	CY Dept.
				MA 371	Laboratory Work on Mathematical Software	PY	MA Dept.

7th Semester (Integrated Mathematics) (T-P Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

9th Semester (Integrated Mathematics) (P-T Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

1st semester M.Sc Mathematics (two-year)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

3rd semester M.Sc Mathematics (two-year)
 (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

DEPARTMENT: EARTH & ATMOSPHERIC SCIENCES

1st semester M.Sc Applied Geology (two-year) (T-P Sequence)
 (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

3rd semester M.Sc Applied Geology (two-year) (P-T Sequence)
 (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

1st semester M.Sc Atmospheric Science (two-year) (T-P Sequence)
 (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

DEPARTMENT: LIFE SCIENCE

3rd semester Integrated M.Sc Life Science (five-year) (T-P Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room
MA 2203	Introduction to Probability and Statistics	TB	LA 217	EC 2700	Basic Electronics Laboratory	PB	EC Dept.
CY2201	Principles of Inorganic Chemistry	TC	LA 416	HS 1270	Language Laboratory	PA	LA Comp. Center

5th semester Integrated M.Sc Life Science (five-year) (P-T Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

7th semester Integrated M.Sc Life Science (five-year) (T-P Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

1st semester M.Sc Life Science (two-year) (T-P Sequence)
 (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

3rd semester M.Sc Life Science (two-year) (P-T Sequence)
 (Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

Time Table Information for MA
AUTUMN SEMESTER 2018-19

DEPARTMENT: HUMANITIES & SOCIAL SCIENCES

MA DEVELOPMENT STUDIES (two-year) (1st semester)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

MA DEVELOPMENT STUDIES (two-year) (3rd semester)
(Department to fill up the rest)

THEORY				SESSIONAL			
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room

Time Table Information for MBA
AUTUMN SEMESTER 2018-19

DEPARTMENT: SCHOOL OF MANAGEMENT

MBA 1st Semester (P-T Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL				
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room	

MBA 3rd Semester (T-P Sequence)
(Department to fill up the rest)

THEORY				SESSIONAL				
Course ID	Course Title L-T-P	Time Slot	Room	Course ID	Course Title L-T-P	Time Slot	Room	
			SM Dept.					