# ACADEMIC AFFAIRS OFFICE INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

Dated: July 25, 2022

No.Acd/TT-Aut.Sem.2022-2023/2468

#### Head/Chairman, DAPC/CAPC/ScAPC, All Departments/Centers/School

Please find enclosed the details related to (i) Batch-wise Time-Table for First & Second-year courses, (ii) Institute level common courses for Second Year (iii) Open Elective for Third Year (iv) Room wise time table for forthcoming Autumn Semester 2022-23 Semester 2021-22 and Slot wise Time Table. The courses will be taught as per the following guidelines:

- 1. The time table for Autumn Semester 2022-2023 should follow the Slot System for all courses as per the enclosed format (Appendix A1, A2). Two formats are provided, one having lectures in the prelunch session and another having lectures in the post lunch session, as followed in the previous semesters.
- 2. To have the optimal utility of the available resources, the number of slots for practical and tutorials for the I/III/V year Programs, lecture classes will be held in the post lunch session except ME & IN (First year). The practical/tutorial classes for the I/III/V Year programs (except ME & IN I Year) will be held in the pre-lunch session and vice versa for the programs of the II/IV years. The procedure is used to avoid time-table clash for the backlog students. Consequently, the Departments are to follow the same procedure for all courses across their respective programs.
- 3. For the PG courses, either one of the post-lunch or pre-lunch model with slot-system be followed in order to avoid any possibility of clashes in the time table. However, the slot system has to be followed for PG programs also. In the event of a PG program having Mathematics course taught by Mathematics Department in their structure, Slot B be allotted for the same.
- 4. The slot 4-6 p.m. on Wednesday is kept free for meetings/seminars/programs etc. as far as possible. No regular classes or course related activities should be conducted during these hours.
- 5. The I-year courses will be taught batch wise. There are 18 programs to have classes in campus. These programs are arranged in 9 batches. The batch wise time tables of all these programs together with slot for each course are enclosed in Annexure 1A.
- 6. The number of teachers required from departments for the BSC courses (Appendix-1B & 1C) and ESC courses (Appendix 2B) are also enclosed. This list excludes the teachers required for teaching the DCC courses, even in the case of courses that are DCC for one Department and ESC for another Department.
- 7. In the II-year program, slot A1 is used for ESC courses. The Departments are requested not to use the Slot H without the permission from Dean of Academic Affairs for their second and third year courses. Hence the Departments are requested to use Slot B1, C1, D1, E1, F1 for their DCC Courses and any other free timings for their tutorials and practical.
- 8. HSSMEC courses for the second year program, Management Elective/Open Elective for the third year programs will be in slots X1, X2, X3, H and G\* slots. The details of slots for the same are provided in Appendix 1F. In the third year program, few Departments will have Management Elective whereas other Departments will have Open Elective (See Appendix 1F for details).
- 9. All the departments are requested to provide required number of faculty for the subjects taught by the Department. In case of any queries/objections, the departments are requested to inform the undersigned.
- 10. Students of IV-year have the opportunity to have <u>either Minor or Honours</u> courses as per the Regulations. Hence departments are requested to keep slot free for the students of IV-year for the Minor courses.

11. Architecture Department may prepare the time-table as per their requirement. However, the department should provide the time table with slot mentioned against each course for all programs across years.

The following abbreviations are used in the sequel: -

AR-Architecture	EC-Electronics and Communication	MT-Metallurgical and Materials Engg.				
BE-Biosciences and Bioengineering	EE-Electrical Engineering	PI-Production and Industrial Engg.				
CE-Civil Engineering	GT-Geological Technology	PSE-Polymer Science and Engg.				
CH-Chemical Engineering	GPT-Geophysical Technology	BS-MS (CY) - BS-MS (Chemical Sciences)				
CS-Computer Science	MA- Mathematics	BS-MS (ECO) - BS-MS (Economics)				
PH- Physics	ME/MI-Mechanical Engineering	BS-MS(MA) - BS-MS (Mathematics and				
		Computing)				
BS-MS (PH) - BS-MS (Physics)		B. Tech. DS & AI – Data Science & Artificial				
		Intelligence				

Enclosures: As above

--SD--Assistant Registrar (Curriculum)

#### Copy to: -

- 1. Dean of Academic Affairs for information please.
- 2. Associate Dean of Academic Affairs (C).
- 3. Associate Dean of Academic Affairs (ITS & A).
- 4. Associate Dean of Academic Affairs (E).
- 5. Prof.-In-Charge, Time Table, All Departments/ Centers/School.
- 6. Assistant Registrar, Academic Affairs (E)

# **Academic Affairs Office** Indian Institute of Technology Roorkee First Year Batch Wise List with Slot for the Courses (Autumn Semester 2022-23)

SN	Department	Program	Code	No. of Students	Batch Code	Sub- Batches	No. of Sub- Batches
1.	Civil Engineering	B.Tech. Civil Engineering	CE	174	M	M1-M8	8
2.	Chemical Engineering	B.Tech. Chem. Engineering	СН	117	N	N1-N5	5
3.	Chemistry	BS-MS (Chemical Sciences)	BS-MS (CY)	35		N6	1
4.	Computer SC. & Engineering	B.Tech. Computer Sc. & Engineering	CS	109	О	O1-O4	4
5.	Electronics and Comm. Engg.	B.Tech. Electronics and Comm. Engg.	EC	109		O5-O8	4
6.	Mehta Family School of Data Science and Artificial Intelligence	B. Tech. DS & AI	DSAI	40		O9-O10	2
7.	Electrical Engineering	B.Tech. Electrical Engg.	EE	165	P	P1-P8	8
8.	Mechanical and Industrial Engg.	B.Tech. Mechanical Engg.	ME	150	Q	Q1-Q6	6
		B.Tech. Production and Industrial Eng.	PI	58		Q7-Q8	2
9.	Metallurgical and Materials Engg.	B.Tech. Metallurgical and Materials Engg.	MT	82	R	R1-R4	4
10.	Biosciences and Bioengineering	B.Tech. Biosciences and Bioengineering	BE	46	S	S1-S2	2
11.	Mathematics	BS-MS (Mathematics and Computing)	BS-MS (MA)	42		S3-S4	2
12.	Physics	B.Tech. Engineering Physics	EPH	50		S5-S6	2
		BS-MS (Physics)	BS-MS (PH)	27		S7	1
13.	HSS	BS-MS (Economics)	BS-MS (ECO)	33		S8	1
14.	Earth Science	Int. M.Tech. (Geological Tech.)	GT	38	Т	T1-T2	2
	Int. M.Tech. (Geophysical Tech.) GPT		GPT	41	1	T3-T4	2
15.	Architecture and Planning	B.Arch.	AR	37	U	U1-U2	2

Lecture Slot	Course Code	Course Title	Offering Dept.	No. of Faculty Required
A	CEN-105	Introduction to Environmental Studies		6 (minimum)
В	PHN***CYN***	BSC Courses	Physics/Chemistry	As given in Appendix 1B
C	MAN-001	Mathematics-I	Mathematics	8 (minimum)
D	YYN-101	Introduction to Program Courses		As per dept. choice
Е	HSN-002	Introduction to Psychology	HSS Dept.	8 (minimum)
F	YYN-103	Computer Programming Course		As per dept. choice
X	HSN-001	Communication Skills		8 (minimum)

#### Academic Affairs Office Indian Institute of Technology Roorkee First Year Batch Wise List for CEN-105/MAN-001/HSN-001/HSN-002

Batch No.	Program	Code	No. of Students	Batch Code	Sub- Batches	No. of Sub- Batches
Batch 1	B.Tech. Civil Engineering	CE	174	M	M1-M8	8
D 4 1 2	B.Tech. Chem. Engineering	СН	117	N	N1-N5	5
Batch 2	BS-MS (Chemical Sciences)	BS-MS (CY)	35	N	N6	1
D 4 I 2	B.Tech. Computer Sc. & Engineering	CS	109		O1-O4	4
Batch 3	B.Tech. Electronics and Comm. Engg.	EC	109	О	O5-O8	4
Batch 4	B.Tech. Electrical Engg.	EE	165	P	P1-P8	8
	B.Tech. Mechanical Engg.	ME	150		Q1-Q6	6
Batch 5	B.Tech. Production and Industrial Eng.	PI	58	Q	Q7-Q8	2
D. I. C.	B.Tech. Metallurgical and Materials Engg.	MT	82	R	R1-R4	4
Batch 6	B. Tech. DS & AI	DSAI	40		O9-O10	2
	B.Tech. Biosciences and Bioengineering	BE	46		S1-S2	2
	BS-MS (Mathematics and Computing)	BS-MS (MA)	42	S	S3-S4	2
Batch 7	B.Tech. Engineering Physics	ЕРН	50	3	S5-S6	2
	BS-MS (Physics)	BS-MS (PH)	27		S7	1
	BS-MS (Economics)	BS-MS (ECO)	33		S8	1
	Int. M.Tech. (Geological Tech.)	GT	38		T1-T2	2
Batch 8	Int. M.Tech. (Geophysical Tech.)	GPT	41	T	T3-T4	2
	B.Arch.	AR	37	U	U1-U2	2

### Academic Affairs Office Indian Institute of Technology Roorkee

**BSC Courses for First Year Programs (Autumn Semester 2022-23)** 

Sl.	Course	Program	Batch		umber of		Faculty Required/No of
No.			Code	Students	Sub- Batches	Total Sub- Batches	Rooms required
1.	PHN- 001	CE	M1-M8	174	8	23	3 [CE M1-M8]
	(3-0-2)	GT	T1-T2	38	2		[GT+GPT+BS MS MA,
		GPT	Т3-Т3	41	2		BS-MS Eco] [ME Q1-Q6, PI Q7-Q8]
		BS-MS (MA)	S3-S4	42	2		[112 41 40,114, 40]
		BS-MS (Eco)	S8	33	1		
		ME	Q1-Q6	150	6		
		PI	Q7-Q8	58	2		
2.	PHN- 003 (3-1-0)	EE	P1-P8	165	8	8	1 (P1-P8)
3.	PHN- 005	CS	O1-O4	109	4	8	1 (CS, EC)
	(3-1-0)	EC	O5-O8	109	4		
4.	PHN- 007	BE	S1-S2	46	2	9	1 (MT+BE+ BS-MS (CY)+DS & AI)
	(3-0-2)	MT	R1-R4	82	4		(C1)+D3 & A1)
		BS-MS (CY)	N6	35	1		
		DS & AI	O9-O10	40	2		
5.	CYN- 001	СН	N1-N5	117	5	8	1 (CH, EPH+BS- MS(Physics)
	(3-0-2)	EPH	S5-S6	50	2		WIS(I HYSICS)
		BS-MS (PH)	S7	27	1		

Note: This list excludes the requirement of faculty for the PCC Course(s) of the offering Department if any.

#### Academic Affairs Office Indian Institute of Technology Roorkee Second Year Batch Wise List (Autumn Semester 2022-23)

SN	Department			No. of Students	Batch Code	Sub- Batches	No. of Sub- Batches
1.	Civil Engineering	B.Tech. Civil Engineering	CE	181	M	M1-M8	8
2.	Chemical Engineering	B.Tech. Chem. Engineering	СН	130	N	N1-N5	5
3.	Chemistry	BS-MS (Chemical Sciences)	BS-MS (CY)	24	-	N6	1
4.	Computer SC. & Engineering	B.Tech. Computer Sc. & Engineering	CS	120	О	O1-O4	4
5.	Electronics and Comm. Engg.	B.Tech. Electronics and Comm. Engg.	EC	114	-	O5-O8	4
6.	Electrical Engineering	B.Tech. Electrical Engg.	EE	176	P	P1-P8	8
7.	Mechanical and Industrial Engg.	B.Tech. Mechanical Engg.	ME	159	Q	Q1-Q6	6
		B.Tech. Production and Industrial Eng.	PI	59		Q7-Q8	2
8.	Metallurgical and Materials Engg.	B.Tech. Metallurgical and Materials Engg.	MT	82	R	R1-R4	4
9.	Biosciences and Bioengineering	B.Tech. Biosciences and Bioengineering	BE	34	S	S1-S2	2
10.	Mathematics	BS-MS (Mathematics and Computing)	BS-MS (MA)	45		S3-S4	2
11.	Physics	B.Tech. Engineering Physics	EPH	53		S5-S6	2
		BS-MS (Physics)	BS-MS (PH)	21	-	S7	1
12.	HSS	BS-MS (Economics)	BS-MS (ECO)	33		S8	1
13.	Earth Science	Int. M.Tech. (Geological Tech.)	GT	27	Т	T1-T2	2
		Int. M.Tech. (Geophysical Tech.)	GPT	28	1	T3-T4	2
14.	Architecture and Planning	B.Arch.	AR	36	U	U1-U2	2

### Academic Affairs Office Indian Institute of Technology Roorkee

**ESC Courses for Second Year Programs (Autumn Semester 2022-23)** 

Sl.	Slot	Course	Program	Batch	N	umber of		Faculty
No.				Code	Students	Batches	Total	Required
1.	A1	MIN-106	BSBE	S1-S2	34	2	6	2 (BT,CS)
		(3-1-2/2)	CS	O1-O4	120	4		
2.	A1	MIN-108	СН	N1-N5	130	5	20	3
		(2-0-4)	EC	O5-O8	114	4		(CH,PS,EC,PH)
			EE	P1-P8	176	8		
			EPH	S5-S6	53	2		
			BS-MS	<b>S</b> 7	21	1		
			PH					
3.	A1	EEN-112	BS-MS	<b>S</b> 8	33	1	15	2
		(3-1-2/2)	Eco					(CE,GPT+MT)
			CE	M1-	181	8		
				M8				
			GPT	T3-T4	28	2		
			MT	R1-R4	82	4		
5.	A1	MTN-	GT	T1-T2	27	2	2	1
		106						
		(3-1-0)						
	A1		ME	Q1-Q6	159	6	8	2 (MA+PI,ME)
6.		CEN-	PI	Q7-Q8	59	2		
		102						
	7.1	DE 201	2010	37.				1 (67.7)
7.	B1	BE-201	BS-MS CY	N6	24	1	1	1(CY)

Note: This list excludes the requirement of faculty for the DCC Course(s) of the offering Department, if any.

### Office of Dean of Academic Affairs Indian Institute of Technology Roorkee

# MANAGEMENT ELECTIVE/OPEN ELECTIVE FOR THIRD YEAR STUDENTS

Branch	Elective Option
BT	Management Elective(s)
CE	Open Elective(S)
СН	Management Elective(s)
CS	Management Elective(s)
EC	Management Elective(s)
EE	Open Elective(S)
GPT	Open Elective(S)
GT	Open Elective(S)
IN	Management Elective(s)
ME	Management Elective(s)
MA	Management Elective(s)
PH	Open Elective(S)
MT	Management Elective(s)
PS	Open Elective(S)

HSSMEC ELECTIVES FOR SECOND YEAR STUDENTS HSS-01/HSS-02 (Following Branches)
BT, CE, CH, CSE,ECE,EE,EPH,PSE,MSP, MSC

Time Table for II/IV Year (PRE LUNCH LECTURES)

Appendix A1

Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1	X2	H2	X3
9.00-9.55	A1	A1	G*	A1	G1
10.00-10.55	B1	D1	B1	D1	D1
11.05-12.00	C1	F1	C1	B1	C1
12.05-1.00	E1	E1	F1	E1	F1
1-2		L U	N	С Н	
2.00-2.55	X4	P3/T3	P7/T7	P9/T9	P13/T13
3.00-3.55	C/E/F	P4/T4	P8/T8	P10/T10	P14/T14
4.05-5.00	P1/T1	P5/T5		P11/T11	P15/T15
5.05-6.00	P2/T2	P6/T6		P12/T12	P16/T16
6.05-7.00	Y1	Y2		Y3	

## Time Table for I/III/V Year (POST-LUNCH LECTURES)

Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1	X2	H2	Х3
9.00-9.55	G2	P3/T3	G*	P9/T9	P13/T13
10.00-10.55	C/E/F	P4/T4	X5	P10/T10	P14/T14
11.05-12.00	P1/T1	P5/T5	P7/T7	PP11/T11	P15/T15
12.05-1.00	P2/T2	P6/T6	P8/T8	P12/T12	P16/T16
1-2		L U	N	С Н	
2.00-2.55	A2	A2	F2	A2	F2
3.00-3.55	C2	F2	C2	B2	C2
4.05-5.00	D2	B2		D2	B2
5.05-6.00	E2	E2		E2	D2
6.05-7.00	Y1	Y2		Y3	

<b>Autumn S</b>	<b>Autumn Semester 2022-23</b>				Time Table						Fi	rst Year
Time/Day	Mor	nday	7	Tuesda	ıy	Wedn	esday	Thursday		ı <b>y</b>	Friday	
8.00- 8.55		N-002 CH 1	H1			X2 L HSN-0	X2 L HSN-001 BATCH 1		H2		Х3	
9.00-9.55			P PHN-001 M5-M6	M2 M1  M2 M1  M3-W2  M4-W3  M4-W3  M5-W2  M1  M2 M1  M1  M2 M1			P PHN-001		P CEN 103 M5-M6	T MAN-001 M7 APJAKB-601		
10.00-10.55	T MAN-001 M5 APJAKB-601	T MAN-001 M6 APJAKB-602	4 5	99 95	P H9 M7-M8 A	T HSN-002 M2 APJAKB-602	T HSN-002 M1 APJAKB-601		M3-M4			T MAN-001 M8 APJAKB-601
11.05-12.00	P PHN-001 M1-M2	P CEN-103 M3-M4	P PHN-C M7-M	M5-M6 M1-M2 M3-M4		T MAN-001 M1 APJAKB- 601	T MAN-001 M2 APJAKB-602	P CEN 103 M7-M8	T MAN-001 M3 APJAKB-602 T HSN-002 M5 APJAKB-604	T MAN-001 M4 APJAKB-601 T HSN-002 M6 APJAKB-605		
12.05-1.00	IVIT-IVIZ	IVI3-IVI4			GB-306	GB-310	APJAKB-602	T HSN-002 M3 APJAKB-601	T HSN-002 M4 APJAKB602	0 2	T HSN-002 M7 APJAKB-601	T HSN-002 M8 APJAKB-602
1.00-2.00			L		U		N	С		Н		
2.00-2.55	A2 L CI	EN-105	A2	L CEN-1	105	F2 L CI	EN-103	A2	2 L CEN-10	05	F2 L C	EN-103
3.00-3.55	C2 L M	AN-001	F2	L CEN-1	103	C2 L M	AN-001	В2	B2 L PHN-001		C2 L W	IAN-001
4.05-5.00		EN-101	B2 L PHN-001				D2		B2 L PHN-001			
5.05-6.00	E2		E2				E2		D2 L CEN-101			
6.05-7.00	Y	'1		Y2					Y3			

Slot	Course Code	Course Title	L-T-P	Venue: L
A2	CEN-105	Introduction to Environmental Studies	3-0-0	APJAKB-205
B2	PHN-001	Mechanics	3-0-2	APJAKB-205
C2	MAN-001	Mathematics – I	3-1-0	APJAKB-205
D2	CEN-101	Introduction to Civil Engineering	2-0-0	APJAKB-205
E2				
F2	CEN-103	Numerical Methods and Computer Programming	3-0-2	APJAKB-205
X2	HSN-001	Communication Skills	1-0-2	APJAKB-205
X1	HSN-002	Introduction to Psychology	1-1-0	APJAKB-205

B.Tech.
Civil Engineering M1-M8

Autumn S	emester	2022-23			7	Time Table					First Year		
Time/Day	Mor	nday	1	ues	day	Wedn	esday	Thur	sday	Frie	day		
8.00- 8.55	X1 L HS BAT	SN-002 CH 2		H1	1	X2 L HSN-0	01 BATCH 2	Н	H2 X3		3		
9.00-9.55			T MAN-0 N3 GB-30		T MAN-001 N4 GB-309	T MAN-001 N1 GB-308	T MAN-001 N2 GB-309	P CYN-001 P CHN 103			N-001 -N2		
10.00-10.55	T HSN-002 N3 GB-310	T HSN-002 N5 GB-311	T MAN-0 N5 GB-30		T HSN-002 N4 GB-309	T HSN-002 N1 GB-308	T HSN-002 N2 GB-310	N3	N4	GB-	306		
11-05-12.00	P CYN-001	P CHN-103	CYN-001 N2	P CHN-103 N1	P HSN-001 N5 GB-307	P CYN-001	P CHN 103	P HSN-001 N3-N4				P CHN 103	P CYN-001
12.05-1.00	N1	N2	P CYI	P CHN	P HSI	N4	N5	GB-	314	N4	N5		
1.00-2.00			L		U	ı	V	С	н				
2.00-2.55	A2 L CI	EN-105	A2	L CE	N-105	F2 L CH	HN-103	N-103 A2 L CEN-105		F2 L CH	HN-103		
3.00-3.55	C2 L M	AN-001	F2	L CH	N-103	C2 L M	AN-001	B2 L CYN-001		C2 L M	AN-001		
4.05-5.00	D2 L CI		В2	L CY	N-001			D2		B2 L C	/N-001		
5.05-6.00	E	2		E2	2			E2		E2		D2 L CI	HN-101
6.05-7.00	Y	1		Y2	2			Y	<b>'</b> 3				

Slot	Course Code	Course Title	L-T-P	Venue: L
A2	CEN-105	Introduction to Environmental Studies	3-0-0	GB-202
B2	CYN-001	Physical Chemistry	3-0-2	GB-202
C2	MAN-001	Mathematics – I	3-1-0	GB-202
D2	CHN-101	Introduction to Chemical Engineering	2-0-0	GB-202
E2				
F2	CHN-103	Computer Programming and Numerical Analysis	3-0-2	GB-202
X2	HSN-001	Communication Skills	1-0-2	GB-202
X1	HSN-002	Introduction to Psychology	1-1-0	GB-202

B.Tech.
Chemical Engineering
N1-N5

Autumn Se	emester 2022-23		Time Table		First Year	
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday	
8.00- 8.55	X1 L HSN-002 BATCH 2	H1	X2 L HSN-001 BATCH 2	H2	Х3	
9.00-9.55		P3/T3		P CYN-103	P13/T13	
10.00-10.55	G2	P4/T4		N8 P14/T1		
11-05-12.00	T HSN-002 N6 GB-308	P HSN-001 N6 GB-307	P7/T7	P11/T11	P PHN-007	
12.05-1.00	T MAN-001 N6 GB-308	NO GB-307	P8/T8	P12/T12	N6	
1.00-2.00		L U	N	С Н		
2.00-2.55	A2 L CEN-105	A2 L CEN-105	F2 L CYN-103	A2 L CEN-105	F2 L CYN-103	
3.00-3.55	L MAN-001	F2 L CYN-103	L MAN-001	B2 L PHN-007	L MAN-001	
4.05-5.00	D2 L CYN-101	B2 L PHN-007		D2	B2 L PHN-007	
5.05-6.00	E2	E2		E2	D2 L CYN-101	
6.05-7.00	Y1	Y2		Y3		

Slot	Course Code	Course Title	L-T-P	Venue: L
A2	CEN-105	Introduction to Environmental Studies	3-0-0	GB-202
B2	PHN-007	Modern Physics	3-0-2	GB-102
C2	MAN-001	Mathematics – I	3-1-0	GB-202
D2	CYN-101	Introduction to Chemical Science	2-0-0	GB-312
E2				
F2	CYN-103	Computer Programming	3-0-2	GB-312
X2	HSN-001	Communication Skills	1-0-2	GB-202
X1	HSN-002	Introduction to Psychology	1-1-0	GB-202

BS-MS Chemical Sciences (N6)

<b>Autumn S</b>	emester 2	022-23			Time Tab	le			First Year		
Time/Day	Mond	lay	Tue	sday	Wedn	esday	Thur	sday	Fri	day	
8.00- 8.55	X1 L HSN BATCI		H	11	X2 L HSN-0	01 BATCH 3			>	(3	
9.00-9.55	P HSN-001		T HSN-002 O1 GB-310	01 02 07 08				/T13			
10.00-10.55	O1-O2 GB-306	P CSN-103 07-08	T HSN-002 O3 GB-310 T PHN-005 O5 GB-315	T HSN-002 O4 GB-311 T PHN-005 O6 GB-307	T MAN-001 O3 GB-306 T PHN-005 O1 GB-311	T MAN-001 O4 GB-307 T PHN-005 O2 GB-312	T MAN-001 O1 GB-306 T PHN-005 O3 GB-315	T MAN-001 O2 GB-307 T PHN-005 O4 GB-303	T MAN-001 O5 GB-308 T PHN-005 O7 GB-310	T MAN-001	
11-05-12.00	T HSN-002 O5 GB-310	T HSN-002 O6 GB-311		P HSN-001 07-08		P CSN 103 O5-O6		P CSN 103 03-04	P HSN-001 03-04	P HSN-001 05-06	
12.05-1.00	T HSN-002 07 GB-310	T HSN-002 08 GB-311	GB-	308	03	-00	01-02	03-04	GB-306	GB-307	
1.00-2.00			L	U	1	V	С	Н			
2.00-2.55	A2 L CEN	N-105	A2 L C	EN-105	F2 L CS	SN-103	A2 L C	EN-105	F2 L C	SN-103	
3.00-3.55	C2 L MAI	N-001	F2 L C	SN-103	C2 L M	AN-001	B2 L PI	HN-005	C2 L M	AN-001	
4.05-5.00	D2 L CSN-101 D2 L ECN-101		B2 L PHN-005				D2 L CSN-101 D2 L ECN-101		B2 L PHN-005		
5.05-6.00	E2		E2				E	2	D2		
6.05-7.00	Y1		Υ	2			Y	3			

Slot	Course Code	Course Title	L-T-P	Venue: L
A2	CEN-105	Introduction to Environmental Studies	3-0-0	GB-005
B2	PHN-005	Electrodynamics and Optics	3-1-0	GB-005
C2	MAN-001	Mathematics – I	3-1-0	GB-005
<b>D2</b>	CSN-101	Introduction to Computer Science and Engineering	2-0-0	GB-005
	ECN-101	Introduction to Electronics and Comm. Engineering	2-0-0	GB-003/006
E2				
F2	CSN-103	Fundamentals of Object Oriented Programming	3-0-2/2	GB-005
X2	HSN-001	Communication Skills	1-0-2	GB-005
X1	HSN-002	Introduction to Psychology	1-1-0	GB-005

B.Tech.
Computer Science. & Engg.O1-O4
Electronics & Comm. Engg.O5-O8

Autumn Se	emester 2022-2	3	Tin	ne Table		First Year
Time/Day	Monday	Tue	sday	Wednesday	Thursday	Friday
8.00- 8.55	X1	F	11	X2 L HSN-001 BATCH 6	H2	X3 L HSN-002 BATCH 6
9.00-9.55		P3	/T3	P PHN-007	P CYN-103	P13/T13
10.00-10.55	G2	P4	/T4	O9	N8	P14/T14
11-05-12.00	P HSN-001 09-10	T MAN-001 09 APJAKB-601	T HSN-002 O10 APJAKB-602	P PHN-007	P11/T11	P15/T15
12.05-1.00	GB-307	T MAN-001 010 APJAKB-601	T HSN-002 09 APJAKB-602	O10	P12/T12	P16/T16
1.00-2.00		L	U	N	С Н	
2.00-2.55	A2 L CEN-105	A2 L C	EN-105	F2 L DA-103	A2 L CEN-105	F2 L DA-103
3.00-3.55	C2 L MAN-001	F2 L D	DA-103	C2 L MAN-001	B2 L PHN 007	C2 L MAN-001
4.05-5.00	D2	B2 L P	HN 007		D2 L DA-101	B2 L PHN 007
5.05-6.00	E2	E	2		E2	D2 L DA-101
6.05-7.00	Y1	Y	/2		Y3	

Slot	Course Code	Course Title	L-T-P	Venue: L
A2	CEN-105	Introduction to Environmental Studies	3-0-0	GB-202
B2	PHN-007	Modern Physics	3-0-2	GB-102
C2	MAN-001	Mathematics – I	3-1-0	GB-103
D2	DA-101	Introduction to DS & AI	2-0-0	GB-313
E2				
F2	DA-103	Object Oriented Programming	3-0-2	GB-313
<b>X2</b>	HSN-001	Communication Skills	1-0-2	GB-103
Х3	HSN-002	Introduction to Psychology	1-1-0	GB-103

B. Tech.
DS & AI O9-O10

Autumn	Semest	er 2022	-23		1	Time Table	First Year					First Year	
Time/Day	Mor	nday	Tue	sday	Wee	dnesday		Thur	sday		Fric	day	
8.00- 8.55		SN-002 CH 4	ŀ	H1	X2 L HSN-001 BATCH 4		H2				х	3	
9.00-9.55			_	N-001 i-P6		T HSN-002 P1-P2 GB-310		T MAN-001 P5 GB-306		N-001 6 307	T HSN-002 P5-P6 GB 312	P HSN-001 P1-P2	
10.00-10.55	T PHN 003 P5 GB-315	T PHN 003 P6 GB-307	GB	-313	T PHN 003 P7 GB-309	T PHN 003 P8 GB-315			N-002 -P4 313		T HSN-002 P7-P8 GB 315	GB-307	
11-05-12.00	P EEN 103 P1-P2	T MAN-001 P7 GB-306	P EEN 103	P HSN-001 P7-P8	'		T MAN-001 P1 GB-306	T MAN-001 P2 GB-307	T PHN 003 P3 GB-312	T PHN 003 P4 GB-313	P EEN 103	P HSN-001 P3-P4	
12.05-1.00	P EEN	T MAN-001 P8 GB-306	P3-P4	GB-310		P5-P6	T MAN-001 P3 GB-306	T MAN-001 P4 GB-307	T PHN 003 P1 GB-312	T PHN 003 P2 GB-313	P7-P8	GB-310	
1.00-2.00				L	U	N		С Н					
2.00-2.55	A2 L CI	EN-105	A2 L C	EN-105	F2 L	EEN-103		A2 L CEN-105			F2 L EE	EN-103	
3.00-3.55	C2 L M	AN-001	F2 L E	EN-103	C2 L	MAN-001		B2 L PI	HN-003		C2 L M	AN-001	
4.05-5.00	D2 L EI	EN-101	B2 L P	HN-003				D2 L EI	EN-101		B2 L Ph	HN-003	
5.05-6.00	E	2	E	<u> </u>				E2			D	2	
6.05-7.00	Y	1	\	/2				Y	3				

	Course Code	Course Title	L-T-P	Venue: L
<b>A2</b>	CEN-105	Introduction to Environmental Studies	3-0-0	GB-205
<b>B2</b>	PHN-003	Electromagnetic Theory	3-1-0	GB-205
<b>C2</b>	MAN-001	Mathematics – I	3-1-0	GB-205
<b>D2</b>	EEN-101	Introduction to Electrical Engineering	2-0-0	GB-205
<b>E2</b>				
F2	EEN-103	Programming in C++	3-0-2	GB-205
<b>X2</b>	HSN-001	Communication Skills	1-0-2	GB-205
X1	HSN-002	Introduction to Psychology	1-1-0	GB-205

B.Tech.
Electrical Engineering
P1-P8

Autumn S	emest	ter 202	22-23		1	Time T	able						Firs	t Year
Time/Day		Monday		Tue	sday	Wednesday			Т	hursda	У		Frid	ay
8.00- 8.55		X1		H1		X2 L HSN-001 BATCH 5			H2			X3 L HSN-002 BATCH 5		
9.00-9.55	A1 L CEN-105			A1 L CI	EN-105				A1 L CEN-105					
10.00-10.55	B1 L PHN-001			D1 L MI D1 L MI	_	В	1 L PHN-00	)1	D1 L MIN-101 A D1 L MIN-101 B			D1		
11-05-12.00	C1 L MAN-001			F1 L M	IN-103	C	1 L MAN-00	01	B1 L PHN-001			C1 L MAN-001		N-001
12.05-1.00	E2			E2		F1 L MIN-103		E2			F1 L MIN-103		N-103	
1.00-2.00				L	U	N			С		Н			
2.00-2.55	-001 32	MIN-103 Q3, Q4	HSN-001 Q6 GB-309	T MAN-001 Q1 GB-309	T MAN-001 Q2 GB-307	-001 Q4	-103 32	-001 38-309	-001 28	03 Q5, 5	-001 58-307	PHN-001 Q5-Q6	-103	u8 I-001 3B-307
3.00-3.55	P PHN-001 Q1-Q2	P MIN Q3,	P HSN-001 Q5-Q6 GB-309	T MAN-001 Q3 GB-309	T MAN-001 Q4 GB-307	P PHN-001 Q3-Q4	P MIN-103 Q1-Q2	P HSN-001 Q7-Q8 GB-309	P PHN-001 Q7-Q8	P MIN 103 Q5, Q6	P HSN-001 Q3-Q4 GB-307	P PHN Q5-(	P MIN-103	Q/, Q8 P HSN-001 Q1-Q2 GB-307
4.05-5.00				T HSN-002 Q5 GB-309	T HSN-002 Q7 GB-308			T HSN-0 Q1 GB-310		HSN-002 Q3 GB-311	T MAN-0 Q5 GB-30		T MAN-001 Q6 GB-315	
5.05-6.00				T HSN-002 Q6 GB-309	T HSN-002 Q8 GB-308			T HSN-002 T HSN-002 Q2 Q4 GB-310 GB-311		Q4	T MAN-0 Q7 GB-30		T MAN-001 Q8 GB-315	
6.05-7.00		Y1		Y	2				Y3					

Slot	<b>Course Code</b>	Course Title	L-T-P	Venue: L
<b>A1</b>	CEN-105	Introduction to Environmental Studies	3-0-0	GB-202
<b>B1</b>	PHN-001	Mechanics	3-0-2	GB-202
C1	MAN-001	Mathematics – I	3-1-0	GB-202
D1	MIN-101A	Introduction to Mechanical Engineering	Iechanical Engineering GB-	
	MIN-101B	Introduction to Production and Industrial Eng.	2-0-0	GB-203
E1				
F1	MIN-103	Programming and Data Structures	3-0-2	GB-202/GB-201
<b>X2</b>	HSN-001	Communication Skills	1-0-2	GB-202
Х3	HSN-002	Introduction to Psychology	1-1-0	GB-202

B.Tech.

Mechanical Engineering

Production & Industrial Engineering

Q1-Q8

Autumn S	Semester 2022-23			Time Table			First Year	
Time/Day	Monday	Tues	sday	Wednesday	Thu	ırsday	Friday	
8.00- 8.55	X1	Н	1	X2 L HSN-001 BATCH 6		H2	X3 L HSN-002 BATCH 6	
9.00-9.55		P MTI		P PHN-007 R3-R4	P HSN-001 R1-R2	P HSN-001 R3-R4	P MTN-103	
10.00-10.55	C/E/F	R	3	NJ-N4	GB-308 GB-309		R2	
11-05-12.00	P MTN-103	T MAN-001 R1 GB-312	T MAN-001 R2 GB-313	P PHN-007 R1-R2	T HSN-002 R1 GB-310	T HSN-002 R3 GB-311	P MTN-103	
12.05-1.00	R1	T MAN-001 R3 GB-314	T MAN-001 R4 GB-313	N1-N2	T HSN-002 R2 GB-310	T HSN-002 R4 GB-311	R4	
1.00-2.00		L	U	N	С	Н		
2.00-2.55	A2 L CEN-105	A2 L CI	EN-105	F2 L MTN-103	A2 L CEN-105		F2 L MTN-103	
3.00-3.55	B2 L MAN-001	F2 L M	TN-103	B2 L MAN-001	B2 L PHN-007		B2 L MAN-001	
4.05-5.00	D2 L MTN-101	B2 L PH	HN-007		D2 L N	ИTN-101	B2 L PHN-007	
5.05-6.00	E2	E2				E2	D2	
6.05-7.00	Y1	Y	2		Y3			

Slot	Course Code	Course Title	L-T-P	Venue: L
A2	CEN-105	Introduction to Environmental Studies	3-0-0	GB-105
B2	PHN-007	Modern Physics	3-0-2	GB-102
C2	MAN-001	Mathematics – I	3-1-0	GB-103
D2	MTN-101	Introduction to Metallurgical and Materials Engineering	2-0-0	GB-102
E2				
F2	MTN-103	Computer Programming	3-0-2	GB-102
X2	HSN-001	Communication Skills	1-0-2	GB-103
Х3	HSN-002	Introduction to Psychology	1-1-0	GB-103

B.Tech.

Metallurgical and Materials Engineering
R1-R4

<b>Autumn S</b>	utumn Semester 2022-23Time Table First Year														
Time/Day	Mor	nday		Tues	day	w	edne	esda	У		Thurs	day		Friday	
8.00- 8.55	Х	1		Н	1	X2 L H	SN-001	1 BAT	CH 7		H2		L HSN-002 BATCH 7		
9.00-9.55		T HSN-002 S6 GB-314	01 314	01		03	103		1 S7-	01 10	01	13 S4	1 57	1 S8	T MAN-001 S5 GB-311
10.00-10.55	P PHN-007 S1-S2	T HSN-002 S5 GB-314	P HSN-001 S1-S2 GB-314	P HSN-001 S8 GB-306	P CYN-001 S5	P BTN-103 S1	P MAN-103	23	P HSN-101 S7- S8	P HSN-001 S7 GB-310	P HSN-001 S5-S6 GB-314	P MAN-103 S4	P CYN-001	P PHN-001 S8	T MAN-001 S6 GB-311
11-05-12.00	T MAN-001 S1 GB-313	T MAN-001 S2 GB-315	_	N-001 53 -314	T MAN-001 S4 GB-315	T HSN-0 S7 GB-31		103 S7	P HSN-001 S3-S4 GB-314	P CYN-001 S6	BTN-103 S2	P PHN-001	P PHI	N-103	T MAN-001 S8 GB-308
12.05-1.00	T HSN-002 S1 GB-309	T HSN-002 S2 GB-315	S	N-002 53 -309	T HSN-002 S4 GB-315	T HSN-0 S8 GB-31!		P PHN-103 S7	P HSN S3-S4 G	P CYN-(	P BTN-	S3-S4	S5-	S5-S6 T MAN-001 S7 GB-308	T MAN-001 S7 GB-308
1.00-2.00				L	U		N	I		С		Н			
2.00-2.55	A2 L CEN-105	5 S8 GB-005 S3-S4 GB-105 S1-S2 GB-202 S5-S7 GB-205		A2 L CE	:N-105	F.	F2 L BT- 2 L MAN 2 L PHN F2 HSN-	N-103 N-103			A2 L CEN	N-105			
3.00-3.55	C2 L M.	AN-001		F2 L B F2 L M/ F2 L PH F2 HS	N-103 IN-103	С	2 L MAI	N-001		1	B2 L PHN-0 B2 L CYN-0 B2 L CYN-00 B2L PHN-0	01 (EPH) 01 (MSP)		C2 L M.	AN-001
4.05-5.00	D2 L BE-101 D2 L PHN-101 D2 L MAN-101 D2 HSN-101			CYN-001 (E	MA& BSMS CH) PH& BSMS PH) -007 (BT)				D2 L BE-101 D2 L PHN-101 D2 L MAN-101 D2 HSN-101			B2 L CYN- B2 L CYN-	-001(MA) 001 (EPH) 001 (MSP) -007 (BT)		
5.05-6.00	E2			E	2						E2			D	2
6.05-7.00	Y	1		Υ	2						Y3				

Slot	Course Code	Course Title	L-T-P	Venue: L
Α	CEN-105	Introduction to Environmental Studies	3-0-0	GB-005/GB-105/GB-202/GB-205
В	PHN-001 (S3-S4, S8)	Mechanics		GB-105
	PHN-007 (S1-S2)	Modern Physics	3-0-2	GB-102
	CYN-001 (S5-S7)	Physical Chemistry		GB-202
С	MAN-001	Mathematics – I	3-1-0	GB-102
D	BE-101 (S1-S2)	Introduction to Biotechnology		GB-315
	MAN-101 (S3-S4)	Introduction to Mathematical Sciences	2-0-0	GB-106
	PHN-101 (S5-S7)	Introduction to Physical Sciences		GB-103
	HSN-101 (S8)	Introduction to Economics	2-0-0	GB-314
Е				
F	BE-103 (S1-S2)	Computer Programming		GB-315
	MAN-103 (S3-S4)	Introduction to Computer Programming	3-0-2	GB-106
	PHN-103 (S5,S7)	Computer Programming		GB-103
	HSN-103 (S8)	Computer Programming for Economics		GB-314
X2	HSN-001	Communication Skills	1-0-2	GB-102
Х3	HSN-002	Introduction to Psychology	1-1-0	GB-102

B.Tech.BSBE (S1-S2)
BS-MS (MA) (S3-S4)
B.Tech. Engineering Physics (S5-S6)
BS-MS (Physics) (S7)
BS-MS (Economics) (S8)

Autumn S	Autumn Semester 2022-23Time Table First Year							
Time/Day	Monday	Tuesday	Wednesday	Thur	sday	Frie	Friday	
8.00- 8.55	X1	H1	X2 L HSN-001 BATCH 8				x3 L HSN-002 BATCH 8	
9.00-9.55		P ESN 103	G*	P HSI	N-001 -T4	P PHN-001	P ESN-103	
10.00-10.55	C/E/F	T2	Х5	GB-311		T3-T4	T1	
11-05-12.00	T HSN-002 T1-T2 GB-314	P ESN 103	P HSN-001 T1-T2	T MAN-001 T MAN-001 T1 T2 GB-308 GB-309  T MAN-001 T MAN-001 T3 T4 GB-308 GB-309		P PHN-001 P ESN-103 T1-T2 T3		
12.05-1.00	T HSN-002 T3-T4 GB-314	T4	GB-313					
1.00-2.00		L U	N	С	Н			
2.00-2.55	A2 L CEN-105	A2 L CEN-105	F2 L ESN-103	A2 L CI	EN-105	F2 L ES	SN-103	
3.00-3.55	C2 L MAN-001	F2 L ESN-103	C2 L MAN-001	B2 L PI	HN-001	C2 L M	AN-001	
4.05-5.00	D2 L ESN-101	B2 L PHN-001		D2 L E	SN-101	B2 L PHN-001		
5.05-6.00	E2	E2		E2		D2		
6.05-7.00	Y1	Y2		Υ	'3			

Slot	Course Code	Course Title	L-T-P	Venue: L
Α	CEN-105	Introduction to Environmental Studies		GB-105
В	PHN-001	Mechanics	3-0-2	GB-105
С	MAN-001	Mathematics – I	3-1-0	GB-204
D	ESN-101	Introduction to Earth Sciences	2-0-0	GB-204
E				
F	ESN-103	Computer Programming	3-0-2	GB-204
X2	HSN-001	Communication Skills	1-0-2	GB-204
Х3	HSN-002	Introduction to Psychology	1-1-0	GB-204

Integrated M.Tech.
Geological Technology
Geophysical Technology
T1-T4

#### **First Year Autumn Semester 2022-23Time Table Monday Tuesday** Wednesday **Thursday Friday** Time/Day x3 L HSN-002 8.00-8.55 X1 X2 L HSN-001 BATCH 8 BATCH 8 P HSN-001 U1-U2 T HSN-002 T MAN-001 P ARN 107 GB-313 9.00-9.55 U1-U2 U1-U2 U1-U2 GB-311 GB-315 10.00-10.55 P ARN 105 P ARN 107 P ARN 105 **PARN 103** 11-05-12.00 P ARN 101 U1-U2 U1-U2 U1-U2 U1-U2 (AR 108) U1-U2 12.05-1.00 С 1.00-2.00 L U Ν Н A2 L CEN-105 A2 L CEN-105 L ARN-107 A2 L CEN-105 L ARN-103 2.00-2.55 C2 L MAN-001 C2 L MAN-001 L ARN-105 C2 L MAN-001 3.00-3.55 F2 (AR 108) L ARN-101 4.05-5.00 B2 D2 B2 E2 5.05-6.00 E2 E2 D2 6.05-7.00 Y2 Y3 Y1

Slot	Course Code	Course Title	L-T-P	Venue: L
A	CEN-105	Introduction to Environmental Studies	3-0-0	GB-105
В	ARN-105	Architectural Graphics	1-0-6	As assigned by Dept.
C	MAN-001	Mathematics – I	3-1-0	GB-004
D	ARN-101	Introduction to Architecture	1-0-2	As assigned by Dept.
E				
F	ARN-103	Visual Arts – I	1-0-3	As assigned by Dept.
G	ARN-107	Basic Design and Creative Workshop – I	1-0-6	As assigned by Dept.
X2	HSN-001	Communication Skills	1-0-2	GB-004
Х3	HSN-002	Introduction to Psychology	1-1-0	GB-204

Bachelor of Architecture (U1-U2)

# Appendix A

Autumn S	Semester 2022-23	3	Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1	X2	H2	X3
9.00-9.55	A1 L ARN-201	A1 L ARN-201	G*	A1 L ARN-201	G1
10.00-10.55	B1 L ARN-203	D1 L ARN-207	B1 L ARN-203	D1 L ARN-207	D1 L ARN-207
11.05-12.00	C1 L ARN-205	F1 L ARN-211	C1 L ARN-205	B1 L ARN-203	C1 L ARN-205
12.05-1.00	E1 L ARN-209	E1 L ARN-209	F1 L ARN-211	E1 L ARN-209	F1 L ARN-211
1-2		L U	N	C H	
2.00-2.55	X4	P3/T3	P7/T7	P9/T9	P13/T13
3.00-3.55	C/E/F	P4/T4	P8/T8	P10/T10	P14/T14
4.05-5.00	P1/T1	P5/T5		P11/T11	P15/T15
5.05-6.00	P2/T2	P6/T6		P12/T12	P16/T16
6.05-7.00	Y1	Y2		Y3	

Slot	Course Code	Course Title	Category	L-T-P	Venue:L
<b>A1</b>	ARN-201	Architectural Design II	PCC	1-0-8	As assigned by Dept.
<b>B1</b>	ARN-203	Building Construction II	PCC	1-1-4	As assigned by Dept.
C1	ARN-205	History of Architecture I	PCC	2-1-0	As assigned by Dept.
<b>D1</b>	ARN-207	Quantity, Pricing & Specifications	PCC	2-1-0	As assigned by Dept.
<b>E1</b>	ARN-209	Structure & Architecture	PCC	2-1-0	As assigned by Dept.
F1	ARN-211	Principles of Architecture	PCC	2-1-0	As assigned by Dept.
G1	ARN-213	Measured Drawing Camp	PCC	0-0-2	As assigned by Dept.

Bachelor of Architecture (U1-U2)

Autumn S	Semester 2022-23	3	Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1 L HSS-01/02	X2	H2 L HSS-01/02	Х3
9.00-9.55	A1 L MIN-106	A1 L MIN-106	G* L HSS-01	A1 L MIN-106	G1 L HSS-01
10.00-10.55	B1 L BE-201	D1 L BE-205	B1 L BE-201	D1 L BE-205	D1 L BE-205
11.05-12.00	C1 L BE-203	F1	C1 L BE-203	B1 L BE-201	C1 L BE-203
12.05-1.00	E1 L BE-207	E1 L BE-207	F1	E1 L BE-207	F1
1-2		L U	N	C H	
2.00-2.55	P MIN-106	P3/T3	T MIN-106 S1 GB-306	P9/T9	P13/T13
3.00-3.55	S1/S2	P4/T4	T MIN-106 S2 GB-306	P10/T10	P14/T14
4.05-5.00	P1/T1	P5/T5		P11/T11	P15/T15
5.05-6.00		T BE-207 GB-315		P12/T12	
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC

Slot	Course	Course Title	Category	L-T-P	Venue: L
	Code				
<b>A1</b>	MIN-106	Engineering Thermodynamics	ESC	3-1-2/2	GB-003
<b>B1</b>	BE-201	Genetics & Molecular Biology	PCC	3-0-2	GB-003
C1	BE-203	Immunology	PCC	3-0-2	GB-003
<b>D1</b>	BE-205	Bioinformatics	PCC	3-0-2	GB-003
<b>E1</b>	BE-207	Process Calculations	PCC	3-1-0	GB-003
F1					
G	HSS-01/02	Economics/Sociology	HSSMEC	2-1-0	

B.Tech. BSBE (S1-S2)

Autumn S	Semester 2022-23	}	Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1 L HSS-01/02	X2	H2 L HSS-01/02	Х3
9.00-9.55	A1 L MIN-108	A1 L MIN-108	G* L HSS-01	A1	G1 L HSS-01
10.00-10.55	B1 L CHN-201	D1 L CHN-205	B1 L CHN-201	D1 L CHN-205	D1 L CHN-205
11.05-12.00	C1 L CHN-203	F1	C1 L CHN-203	B1 L CHN-201	C1 L CHN-203
12.05-1.00	E1 L CHN-207	E1 L CHN-207	F1	E1 L CHN-207	F1
1-2		L U	N	С Н	
2.00-2.55					P13/T13
3.00-3.55		P MIN-108			P14/T14
4.05-5.00	P1/T1	N1-N5		P11/T11	P15/T15
5.05-6.00				P12/T12	
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	MIN-108	Mechanical Engineering Drawing	ESC	2-0-4	APJAKB-205
B1	CHN-201	Heat Transfer	PCC	3-1-2/2	APJAKB-205
C1	CHN-203	Mechanical Operations	PCC	3-1-2/2	APJAKB-205
D1	CHN-205	Chemical Engineering Thermodynamics	PCC	3-1-0	APJAKB-205
E1	CHN-207	Transport Phenomena	PCC	3-1-0	APJAKB-205
F1					
G	HSS-01/02	Economics/Sociology	HSSMEC	2-1-0	

B. Tech.
Chemical Engineering (N1-N5)

Autumn S	Semester 2022-23	}	Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1 L HSS-01/02	X2	H2 L HSS-01/02	X3
9.00-9.55	A1 L CY-201	A1 L CY-201	G* L HSS-01	A1 L CY-201	G1 L HSS-01
10.00-10.55	B1 L BE-201	D1 L CY-205	B1 L BE-201	D1 L CY-205	D1 L CY-205
11.05-12.00	C1 L CY-203	F1	C1 L CY-203	B1 L BE-201	C1 L CY-203
12.05-1.00	E1 L MA-209	E1 L MA-209	F1	E1 L MA-209	F1
1-2		L U	N	С Н	
2.00-2.55	X4	P3/T3	P BE-201	P BE-201	
3.00-3.55	T CY-205 APJAKB-202	T CY-201 APJAKB-202	N6 Batch 1/2	N6 Batch 2/2	
4.05-5.00	T CY-203 APJAKB-302	P5/T5		P11/T11	T MA-209 APJAKB-202
5.05-6.00		P6/T6		P12/T12	
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	CY-201	Chemical Thermodynamics	PCC	3-1-0	APJAKB-202
<b>B1</b>	BE-201	Genetics and Development Biology	ESC	3-0-2	APJAKB-202
C1	CY-203	Main Group and Cluster Chemistry	PCC	3-1-0	APJAKB-202
D1	CY-205	Organic Chemistry I	PCC	3-1-0	APJAKB-202
E1	MA-209	Ordinary and Partial Differential Equations	PCC	3-1-0	APJAKB-202
F1					
G	HSS-01/02	Economics/Sociology	HSSMEC	2-1-0	

BS-MS Chemical Sciences (N6)

Autumn S	Semeste	er 2022-23			Time Ta	ıble			Second Year
Time/Day	Mo	onday	Tuesday	Tuesday Wednesday		Thu	rsday	Friday	
8.00-8.55	X1		H1 L HSS-01/	02	X2		H2 L HSS-01/02		X3
9.00-9.55	A1 L I	EEN-112	A1 L EEN-11	2	G* L HSS-01		A1 L EEN-112		G1 L HSS-01
10.00-10.55	B1 L (	CEN-203	D1 L CEN-20	)7	B1 L C	EN-203	D1 L 0	CEN-207	D1 L CEN-207
11.05-12.00	.00 C1 L CEN-205		F1 L CEN-20	9	C1 L CEN-205		B1 L (	CEN-203	C1 L CEN-205
12.05-1.00	E1		E1	F1 L CEN-209			E1	F1 L CEN-209	
1-2			L	U	1	N	C	Н	
2.00-2.55		X4	P3/T3		7-112 M4	T EEN-112 M2 APJAKB-204		EN-112 M4 AKB-204	P13/T13
3.00-3.55	C	C/E/F	P4/T4		P EEN-112 M3/M4	T EEN-112 M7 APJAKB-204		EN-112 M5 AKB-204	T EEN-112 M8 APJAKB-204
4.05-5.00	P EEN-112 M5/M6	T EEN-112 M1 APJAKB-204	P EEN-112				P EEN- 112	T EEN-112 M6 APJAKB-204	P15/T15
5.05-6.00	P EEN M5/		M1/M2				M7/M8		T EEN-112 M3 APJAKB-204
6.05-7.00	T HS	SSMEC	T HSSMEC				T HS	SSMEC	T HSSMEC

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	EEN-112	Electrical Sciences	ESC	3-1-2/2	LH-1
B1	CEN-203	Geomatics Engineering II	PCC	3-0-2	LH-1/LH-2
C1	CEN-205	Channel Hydraulics	PCC	3-1-2/2	LH-1/LH-2
D1	CEN-207	Structural Analysis I	PCC	3-1-2/2	LH-1/LH-2
E1					L
F1	CEN-209	Water Supply Engineering	PCC	3-1-2	LH-1/LH-2
G	HSS-01/02	Economics/Sociology	HSSMEC	2-1-0	

B. Tech.
Civil Engineering (M1-M8)

Autumn S	Semester 2022-23	}	Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1 L HSS-01/02	X2	H2 L HSS-01/02	X3
9.00-9.55	A1 L MIN-106	A1 L MIN-106	G* L HSS-01	A1 L MIN-106	G1 L HSS-01
10.00-10.55	B1 L ECN-203	D1	B1 L ECN-203	D1	D1
11.05-12.00	C1	F1 L CEN-221	C1	B1 L ECN-203	C1
12.05-1.00	E1 L CSN-291	E1 L CSN-291	F1 L CEN-221	E1 L CSN-291	F1 L CEN-221
1-2		L U	N	С Н	
2.00-2.55	T MIN-106 O1 GB-306		P MIN-106	P MIN-106	T MIN-106 O3 GB-306
3.00-3.55	T MIN-106 O2 GB-306	P CSN-261 Q1-Q4	O1/O2	O3/O4	T MIN-106 O4 GB-306
4.05-5.00	T CSN-221 APJAKB-501			P CSN-291	P15/T15
5.05-6.00		T CSN-221 APJAKB-501		Q1-Q4	
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	MIN-106	Engineering Thermodynamics	ESC	3-1-0	GB-104
B1	ECN-203	Signals and Systems	PCC	3-1-0	GB-104
C1	CSN-221	Computer Architecture & Microprocessors	PCC	3-1-0	GB-104
D1	CSN-261	Data Structure Laboratory	PCC	0-0-3	Lab.
E1	CSN-291	Object-Oriented Analysis & Design	PCC	3-0-2	GB-104
F1					
G	HSS-01/02	Economics/Sociology	HSSMEC	2-1-0	

B. Tech. Computer Sc. & Engg. (O1-O4)

Autumn S	Semester 2022-23	3	Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1 L HSS-01/02	X2	H2 L HSS-01/02	X3
9.00-9.55	A1 L MIN-108	A1 L MIN-108	G* L HSS-01	A1	G1 L HSS-01
10.00-10.55	B1 L EEN-201	D1 L EEN-205	B1 L EEN-201	D1 L EEN-205	D1 L EEN-205
11.05-12.00	C1 L EEN-203	F1	C1 L EEN-203	B1 L EEN-201	C1 L EEN-203
12.05-1.00	E1 L EEN-291	E1 L EEN-291	F1	E1	F1
1-2		L U	N	С Н	
2.00-2.55		P3/T3	P7/T7		
3.00-3.55	P MIN-108 P1-P5	P4/T4	P8/T8	P MIN-108 P6-P8	
4.05-5.00	Γ1-F <i>J</i>	P5/T5		10-10	
5.05-6.00		P6/T6			
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	MIN-108	Mechanical Engineering Drawing	ESC	2-0-4	GB-205
B1	EEN-201	Electrical Machines I	PCC	3-1-2	GB-205
C1	EEN-203	Digital Electronic and Circuits	PCC	3-1-2/2	GB-205
D1	EEN-205	Design and Electronic Circuits	PCC	3-1-2/2	GB-205
E1	EEN-291	Engineering Analysis and Design	PCC	2-0-2	GB-205
F1					
G	HSS-01/02	Economics/Sociology	HSSMEC	2-1-0	

B. Tech.
Electrical Engineering (P1-P8)

Autumn S	Semester 2022-23		Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1 L HSS-01/02	X2	H2 L HSS-01/02	Х3
9.00-9.55	A1 L MIN-108	A1 L MIN-108	G* L HSS-01	A1	G1 L HSS-01
10.00-10.55	B1 L ECN-203	D1 L ECN-291	B1 L ECN-203	D1 L ECN-291	D1 L ECN-291
11.05-12.00	C1 L ECN-207	F1	C1 L ECN-207	B1 L ECN-203	C1 L ECN-207
12.05-1.00	E1 L ECN-242	E1 L ECN-242	F1	E1 L ECN-242	F1
1-2		L U	N	С Н	
2.00-2.55	X4	P3/T3	P7/T7	P9/T9	
3.00-3.55	C/E/F	P4/T4	P8/T8	P10/T10	P MIN-108 O5-O8
4.05-5.00	P1/T1	P5/T5		P11/T11	0.5 0.0
5.05-6.00					
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	MIN-108	Mechanical Engineering Drawing	ESC	2-0-4	GB-105
B2	ECN-203	Signals and Systems	PCC	3-1-0	GB-104/106/203
C1	ECN-207	Computer Architecture & Organization	PCC	3-1-0	GB-105
D1	ECN-291	Electronic Network Theory	PCC	3-1-0	GB-105
E1	ECN-242	Semiconductor Devices	PCC	3-1-0	GB-105
F1					
G	HSS-01/02	Economics/Sociology	HSSMEC	2-1-0	

B. Tech.
Electronics & Comm. Engg.
(O5-O8)

Autumn S	Semester 2022	2-23	Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1 L HSS-01/02	X2	H2 L HSS-01/02	Х3
9.00-9.55	A1 L CEN-102	A1 L CEN-102	G* L HSS-01	A1 L CEN-102	G1 L HSS-01
10.00-10.55	B1 L MIN-203	D1 L MIN-201	B1 L MIN-203	D1 L MIN-201	D1 L MIN-201
11.05-12.00	C1 L MIN-291	F1	C1 L MIN-291	B1	C1 L MIN-291
12.05-1.00	E1 L MIN-205	E1 L MIN-205	F1	E1 L MIN-205	F1
1-2		L	U N	С Н	
2.00-2.55	X4	P3/T3	T CEN-102 Q1 GB-316	T CEN-102 Q3 GB-316	T CEN-102 Q5
3.00-3.55	C/E/F	P4/T4	T CEN-102 Q2 GB-316	T CEN-102 Q4 GB-316	T CEN-102 Q6
4.05-5.00	P1/T1	P5/T5		P11/T11	P15/T15
5.05-6.00		P6/T6		P12/T12	
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	CEN-102	Solid Mechanics	ESC	3-1-0	GB-005
B1	MIN-203	Manufacturing Technology II	PCC	2-0-4	GB-005/GB-006
C1	MIN-291	Engineering Analysis & Engineering	PCC	3-1-0	GB-005/GB-006
D1	MIN-201	Kinematics of Machines	PCC	3-1-2/2	GB-005/GB-006
E1	MIN-205	Fluid Mechanics	PCC	3-1-2/2	GB-005/GB-006
F1					
G	HSS-01/02	Economics/Sociology	HSSMEC	2-1-0	

B.Tech.
Mechanical Engineering (Q1-Q6)

Autumn S	Semester 2022-23		Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1 L HSS-01/02	X2	H2 L HSS-01/02	X3
9.00-9.55	A1 L CEN-102	A1 L CEN-102	G* L HSS-01	A1 L CEN-102	G1 L HSS-01
10.00-10.55	B1	D1 L MIN-209	B1 L MIN-203	D1 L MIN-209	D1 L MIN-209
11.05-12.00	C1 L MIN-291	F1	C1 L MIN-291	B1 L MIN-203	C1 L MIN-291
12.05-1.00	E1 L MIN-211	E1 L MIN-211	F1	E1 L MIN-211	F1
1-2		L U	N	С Н	
2.00-2.55	X4	P3/T3	P7/T7	P9/T9	T CEN-102 Q7
3.00-3.55	C/E/F	P4/T4	P8/T8	P10/T10	T CEN-102 Q8
4.05-5.00	P1/T1	P5/T5		P11/T11	P15/T15
5.05-6.00		P6/T6		P12/T12	
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	CEN-102	Solid Mechanics	ESC	3-1-0	GB-201
B1	MIN-203	Manufacturing Technology II	PCC	2-0-4	GB-201
C1	MIN-291	Engineering Analysis & Engineering	PCC	3-1-0	GB-201
D1	MIN-209	Thermal Engineering	PCC	3-1-2/2	GB-201
E1	MIN-211	Theory of Machines	PCC	3-1-2/2	GB-201
F1					
G	HSS-01/02	Economics/Sociology	HSSMEC	2-1-0	

B. Tech.
Production and Industrial Engineering
(Q7-Q8)

Autumn	Semester 2022-2	3	Time Table		Second Year	
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday	
8.00-8.55	X1	H1 L HSS-01/02	X2	H2 L HSS-01/02	X3	
9.00-9.55	A1 L EEN-112	A1 L EEN-112	G* L HSS-01	A1 L EEN-112	G1 L HSS-01	
10.00-10.55	B1 L MTN-201	D1 L MTN-205	B1 L MTN-201	D1 L MTN-205	D1 L MTN-205	
11.05-12.00	C1 L MTN-203	F1	C1 L MTN-203	B1 L MTN-201	C1 L MTN-203	
12.05-1.00	E1 L MTN-207	E1 L MTN-207	F1	E1 L MTN-207	F1	
1-2		L U	N	C E	I	
2.00-2.55	P EEN-112	P EEN-112	P7/T7	P9/T9	T EEN-112 T EEN-112 R1 GB-316 R2 GB-313	
3.00-3.55	R1/R2	R3/R4	P8/T8	P10/T10	T EEN-112 R3 GB-316 T EEN-112 R4 GB-313	
4.05-5.00	P1/T1	P5/T5		P11/T11	P15/T15	
5.05-6.00		P6/T6		P12/T12		
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC	

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	EEN-112	Electrical Sciences	ESC	3-1-2/2	GB-102
B1	MTN-201	Transport Phenomena	PCC	3-1-0	GB-102
C1	MTN-203	Phase Transformation and Hear Treatment	PCC	3-1-2/2	GB-102
D1	MTN-205	Mechanical Behavior of Materials	PCC	3-1-0	GB-102
E1	MTN-207	Electrical & Electronic Materials	PCC	3-1-0	GB-102
F1					
G	HSS-01/02	Economics/Sociology	HSSMEC	2-1-0	

B. Tech.
Metallurgical & Materials
Engineering (R1-R4)

Autumn S	Semester 2022-23	}	Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1 L HSS-01/02	X2	H2 L HSS-01/02	X3
9.00-9.55	A1 L MTN-106	A1 L MTN-106	G* L HSS-01	A1 L MTN-106	G1 L HSS-01
10.00-10.55	B1 L ESN-201	D1 L ESN-203	B1 L ESN-201	D1 L ESN-203	D1 L ESN-203
11.05-12.00	C1 L ESN-205	F1	C1 L ESN-205	B1 L ESN-201	C1 L ESN-205
12.05-1.00	E1	E1	F1	E1	F1
1-2		L U	N	С Н	
2.00-2.55	X4	T MTN-106 T1 GB-306	P7/T7	P9/T9	P13/T13
3.00-3.55	C/E/F	T MTN-106 T2 GB-306	P8/T8	P10/T10	P14/T14
4.05-5.00	P1/T1	P5/T5		P11/T11	P15/T15
5.05-6.00		P6/T6		P12/T12	
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	MTN-106	Material Science	ESC	3-1-0	GB-004
B1	ESN-201	Basic Petrology	PCC	3-0-2	GB-004
C1	ESN-205	Structural Geology I	PCC	3-0-2	GB-004
D1	ESN-203	Paleontology	PCC	3-0-2	GB-004
E1					
F1					
G	HSS-01/02	Economics/Sociology	HSSMEC	2-1-0	

Int. M.Tech.
Geological Tech.(T1-T2)

Autumn S	Semester 2022-23	)	Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1 L HSS-01/02	X2	H2 L HSS-01/02	Х3
9.00-9.55	A1 L EEN-112	A1 L EEN-112	G* L HSS-01	A1 L EEN-112	G1 L HSS-01
10.00-10.55	B1 L ESN-201	D1	B1 L ESN-201	D1	D1
11.05-12.00	C1 L ESN-205	F1 L ESN-221	C1 L ESN-205	B1 L ESN-201	C1 L ESN-205
12.05-1.00	E1 L ESN-223	E1 L ESN-223	F1 L ESN-221	E1 L ESN-223	F1 L ESN-221
1-2		L U	N	C H	
2.00-2.55	X4	T EEN-112 T3 APJAKB-204	P7/T7	P EEN-112	P13/T13
3.00-3.55	C/E/F	T EEN-112 T4 APJAKB-204	P8/T8	T3/T4	P14/T14
4.05-5.00	P1/T1	P5/T5		P11/T11	P15/T15
5.05-6.00		P6/T6		P12/T12	
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	EEN-112	Electrical Sciences	ESC	3-1-2/2	GB-102
B1	ESN-201	Basic Petrology	PCC	3-0-2	GB-004
C1	ESN-205	Structural Geology I	PCC	3-0-2	GB-004
D1					
E1	ESN-223	Geophysical Prospecting	PCC	2-1-0	GB-004
F1	ESN-221	Field Theory	PCC	3-1-0	GB-004
G	HSS-01/02	Economics/Sociology	HSSMEC	2-1-0	

Int. M.Tech. Geophysical Tech. (T3-T4)

Autumn S	Semester 2022-23	}	Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1	X2	H2	Х3
9.00-9.55	A1 L MA-201	A1 L MA-201	G*	A1 L MA-201	G1
10.00-10.55	B1 L MA-203	D1 L MA-207	B1 L MA-203	D1 L MA-207	D1 L MA-207
11.05-12.00	C1 L MA-205	F1	C1 L MA-205	B1 L MA-203	C1 L MA-205
12.05-1.00	E1 L MA-209	E1 L MA-209	F1	E1 L MA-209	F1
1-2		L U	N	С Н	
2.00-2.55	X4	P3/T3	P7/T7	P9/T9	P13/T13
3.00-3.55	C/E/F	P4/T4	P8/T8	P10/T10	P14/T14
4.05-5.00	P1/T1	P5/T5		P11/T11	P15/T15
5.05-6.00		P6/T6		P12/T12	
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	MA-201	Basic Abstract Algebra	PCC	3-1-0	GB-204
B1	MA-203	Design and Analysis of Algorithms	PCC	3-1-0	GB-204
C1	MA-205	Discrete Mathematics	PCC	3-1-0	GB-204
D1	MA-207	Liner Algebra	PCC	3-1-0	GB-204
E1	MA-209	Ordinary and Partial Differential Equations	PCC	3-1-0	GB-204
F1					
G					

BS-MS (MA) (S3-S4)

Autumn S	Semester 2022-23	}	Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1 L HSS-01/02	X2	H2 L HSS-01/02	Х3
9.00-9.55	A1 L MIN-108	A1 L MIN-108	G* L HSS-01	A1	G1 L HSS-01
10.00-10.55	B1 L PHN-205	D1 L PHN-209	B1 L PHN-205	D1 L PHN-209	D1 L PHN-209
11.05-12.00	C1 L PHN-207	F1	C1 L PHN-207	B1	C1 L PHN-207
12.05-1.00	E1 L PHN-211	E1 L PHN-211	F1	E1 L PHN-211	F1
1-2		L U	N	С Н	
2.00-2.55	X4		P7/T7		
3.00-3.55	C/E/F		P8/T8	P MIN-108	P MIN-108
4.05-5.00	P1/T1			S6	S5
5.05-6.00					
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC

Slot   Course Code		Course Title	Category	L-T-P	Venue: L
A1	A1 MIN-108 Mechanical Engineering Drawing		ESC	2-0-4	GB-106
B1	B1 PHN-205 Engineering Analysis and Design		PCC	2-0-2	GB-101
C1	PHN-207	Thermal and Statistical Physics	PCC	3-0-2	GB-101
D1	PHN-209	N-209 Digital Electronics and Circuits		3-0-2	GB-101
E1	PHN-211	PHN-211 Quantum Physics		3-1-0	GB-101
F1	1				
<b>G</b> HSS-01/02		Economics/Sociology	HSSMEC	2-1-0	

B.Tech. (Engineering Physics) (S5-S6)

Autumn S	Semester 2022-23	}	Time Table		Second Year
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
8.00-8.55	X1	H1 L HSS-01/02	X2	H2 L HSS-01/02	Х3
9.00-9.55	00-9.55 A1 L MIN-108 A1 L		A1 L MIN-108 G* L HSS-01		G1 L HSS-01
10.00-10.55	B1	D1 L PH-205	B1	D1 L PH-205	D1 L PH-205
11.05-12.00	C1 L PH-203	F1	C1 L PH-203	B1	C1 L PH-203
12.05-1.00	E1 L PH-211	E1 L PH-211	F1	E1 L PH-211	F1
1-2		L U	N	С Н	
2.00-2.55	X4		P7/T7		P13/T13
3.00-3.55	C/E/F P1/T1		P8/T8	P MIN-108 S7	P14/T14
4.05-5.00				57	P15/T15
5.05-6.00					
6.05-7.00	T HSSMEC	T HSSMEC		T HSSMEC	T HSSMEC

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	MIN-108	Mechanical Engineering Drawing		2-0-4	GB-106
B1	PH-207	PH-207 Physics Lab II		0-0-6	Lab
C1	C1 PH-203 Thermal Physics and Statistical M		PCC	3-1-0	GB-101
D1	D1 PH-205 Digital Electronics		PCC	3-0-0	GB-101
E1	E1 PH-211 Quantum Physics		PCC	2-1-0	GB-101
F1	F1				
G	G HSS-01/02 Economics/Sociology		HSSMEC	2-1-0	

BS-MS (Physics) (S7)

Autumn S	Semester 2022-23	}	Time Table		Second Year	
Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday	
8.00-8.55	X1	H1	X2	H2	X3	
9.00-9.55	A1 L EEN-112	A1 L EEN-112	G*	A1 L EEN-112	G1	
<b>10.00-10.55</b> B1 L HSN-201 I		D1 L HSN-205	B1 L HSN-201	D1 L HSN-205	D1 L HSN-205	
11.05-12.00	1.05-12.00 C1 L HSN-203 F1		C1 L HSN-203	B1 L HSN-201	C1 L HSN-203	
12.05-1.00	<b>12.05-1.00</b> E1 L HSN-207 E1 L HSN-207		F1	E1 L HSN-207	F1	
1-2		L U	N	С Н		
2.00-2.55	X4	P3/T3	P7/T7	P9/T9	P EEN-112 S8	
3.00-3.55	C/E/F	P4/T4	P8/T8	P10/T10		
4.05-5.00	P1/T1	P5/T5		T EEN-112 GB-306	P15/T15	
5.05-6.00	<b>5.05-6.00</b> P2/T2 P6/T6			P12/T12	P16/T16	
6.05-7.00	Y1	Y2		Y3		

Slot	Course Code	Course Title	Category	L-T-P	Venue: L
A1	EEN-112	Electrical Sciences	ESC	3-1-2/2	GB-102
B1	B1 HSN-201 Advanced Statistics		PCC	3-0-2	GB-103
C1	C1 HSN-203 Advanced Microeconomics		PCC	3-1-0	GB-103
D1	HSN-205	Advanced Macroeconomics	PCC	3-1-0	GB-103
E1	HSN-207	Elementary Development Economics	PCC	3-1-0	GB-103
F1					
G					

BS-MS (Economics) (S8)

#### Appendix 1F

**ACADEMIC AFFAIRS OFFICE: I.I.T. ROORKEE (AUTUMN SEMESTER 2022-23)** 

	INSTITUTE ELECTIVE/OPEN ELEC						L	LECTURE			TUTORIAL		
S.N.	Code	Title	L	Т	P	CATEGORY	ROOM	SLOT	#	ROOM	BATCH	TIME	
1.	HSS-01	Economics (4 Batches)	2	1	0		**	H1, H2/G*, G1	747	##	20	M2,M3,F2, F3	
2.	HSS-02	Sociology	2	1	0	HSSMEC (II Year)	GB-006	H1, H2	60	GB-301 GB-302	2	Т3	
3.	IES-04	Planetary Geosciences	2	1	0		GB-106	H1, H2	75	GB-304	2	V1, V2, T2	
4.	IHS-09	Science, Technology And Society	2	1	0		GB-104	H1, H2	40	GB-307	1	T1	
5.	IHS-10	Film & Literature	2	1	0		GB-201	H1, H2	29	GB-307	1	M1	
6.	IHS-308	Gender & Culture Studies	2	1	0		GB-204	H1, H2	35	GB-307	1	M2	
7.	IHS-319	Partition Literature	2	1	0		GB-004	H1, H2	30	GB-307	1	F1	
8.	IHS-325	Introduction to Sanskrit based knowledge System	3	0	0	Elective	GB-312	H1, H2, G1	6				
9.	IHR-301	Small Hydro Power Development	3	0	0		GB-003	H1, H2, G1	69				
10.	IHR-302	Renewable Energy Sources Development Tech.	3	0	0		GB-101	H1, H2, G1	60				
11.	IEQ-301	Introduction To Earthquake Engineering	3	0	0		GB-103	H1, H2, G1	40				
12.	IEQ-303	Earthquake Geology & Geonformatics	3	0	0		GB-203	H1, H2, G1	45				
13.	IMA-301	Advanced Engineering Mathematics	3	0	0		APJAKB-207	H1, H2, G1	32				
14.	IPH-04	Space, Science & Technology	3	0	0		GB-205	H1, H2, G1	121				
15.	IPH-305	Quantum Computing	3	0	0		GB-206	H1, H2, G1	67				
16.	IBM-308	Innovation, Enterpenrneurship And Business Models	3	0	0		GB-005	Y1, Y2, Y3	150				
17.	IBM-311	Operation And Supply Chain Management	3	0	0	Management	GB-102	Y1, Y2, Y3	150				
18.	IBM-312	Data Mining For Business Intelligence	3	0	0	Elective	GB-105	Y1, Y2, Y3	150				
19.	IBM-321	Behavioral Economics	3	0	0	1	GB-202	Y1, Y2, Y3	173				

LECTURES										
Time	Monday	Tuesday	Wednesday	Thursday	Friday					
8:00 -8:55 AM	X1	H1	<b>X2</b>	H2	X3					
9:00-9:55 AM			G*		G1					
6:05-7:00 PM	Y1	Y2		Y3						
		TUTORIALS								
4:05-5:00 PM	M1	V1		T1	F1					
5:05-6:00 PM	M2	V2		T2	F2					
6:05-7:00 PM	M3	V3		Т3	F3					

<sup>#</sup> Provisional No. of Students

## T HSS-01 in GB-308/309/310/311/316

<sup>\*\*</sup> L HSS-01 in GB- 005/102/105/202