

TIMETABLE II SEMESTER 2020 - 21



Birla Institute of Technology & Science, Pilani
Hyderabad Campus

II SEM 2020-21 ACADEMIC CALENDAR

JANUARY						
Su	M	T	W	Th	F	S
31					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

FEBRUARY						
Su	M	T	W	Th	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

MARCH						
Su	M	T	W	Th	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

APRIL						
Su	M	T	W	Th	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

MAY						
Su	M	T	W	Th	F	S
30	31					1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

JUNE						
Su	M	T	W	Th	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

January 12 (T)	Registration for Practice School II	April 21 (W)	Ram Navami (H)
January 12 (T)	Practice School II begins	April 20 (T)	Registration for Practice School I
January 14 (Th)	Makara Sankranthi (H)	April 25 (S)	Mahavir Jayanti (H)
January 16 (S)	Second Semester begins	April 29 (Th)	Last day for classwork
January 16 (S)	Registration for all students	May 1 (F)	Comprehensive Examination begins
January 18 (M)	Classwork begins	May 14 (F)	Id-ul Fitr (H)
January 26 (T)	Republic Day (H)	May 18 (T)	Comprehensive Examination ends
February 3 (W)	Last day for substitution of courses	May 18 (T)	Second Semester ends
February 3 (W)	Last day for submission of Application for Merit-Cum Need Scholarship	May 19 (W)	Summer Vacation begins
February 16 (T)	Basant Panchami (H)	May 24 (M)	Summer Term begins
March 1 (M) - 6 (S)	Mid-semester Test (Classwork Suspended)	May 24 (M)	Practice School I begins
March 20 (S)	Last day for Mid-semester grading	May 26 (W)	Buddha Purnima (H)
March 29 (M)	Holi (H)	June 17 (Th)	Practice School II ends
March 31 (W)	Last day for withdrawal from courses	July 16 (F)	Practice School I ends
April 2 (F)	Good Friday (H)	July 17 (S)	Summer Vacation ends
April 13 (T)	Ugadi (H)	July 19 (M)	Summer Term ends
April 15 (Th)	Tuesday timetable to be followed		

***Observance of the holiday is subject to the sighting of the Moon.**

LEGEND

S. No.	Title	Explanation
1.	COM CODE	Computer Code of the Course
2.	COURSE NO	Course Number
3.	COURSE TITLE	Course Title
4.	CREDIT	L = Lecture Hours per week P = Practical Hours per week U = Total Units of the course
5.	SEC	Section Number
6.	INSTRUCTOR-IN-CHARGE / Instructor	Name in CAPITAL LETTERS indicates INSTRUCTOR-IN-CHARGE Other names are of instructors
7.	ROOM	First letter indicates block. Eg: F indicates that the room is in F block First digit of number indicates floor, 1 for ground floor and 2 for first floor
8.	DAYS	M = Monday T = Tuesday W = Wednesday Th = Thursday F = Friday S = Saturday
9.	HOURS	1 stands for 8.00 AM-8.50 AM, 2 for 9.00 AM-9.50 AM and so on
10.	COMPRE EXAM DATE (Session)	FN: 10.00 AM to 12.00 PM AN: 3.00 PM to 5.00 PM

CONTENTS

Sl. No.	Item
I.	Course Handout
II.	Course wise Timetable
III.	Textbooks
IV.	Suggestions for Choosing Electives
V.	List of Prerequisites
VI.	Certain Instructions Regarding Registration
VII	Library, EDD and Campus Book Store
	Blank Timetable
	Blank Comprehensive Examination Schedule

I. COURSE HANDOUT

Each course will have a Course Handout which will describe all the operational details of the course. This will be in two parts. While Part I describes the general operational details applicable to all courses, Part II will describe the specific details for a particular course in terms of lecture-wise plan, reference material, evaluation schedule, etc. Part I of the handout is given below and Part II of the handout will be made available to the students during the first week of class work by the respective course Instructor In-charge/ Instructor.

COURSE HANDOUT PART – I

1. **Textbook:** Refer to Section IV in the timetable for textbook(s) of the course and also in Part-II of the course handout.
2. **Attendance:** Every student is expected to be regular (in attendance) in all lecture classes, tutorials, laboratories, tests, quizzes, seminars etc and in fulfilling all tasks assigned to him/her. Attendance will be recorded.
3. **Home Assignment:** Every student must submit promptly and properly all home assignments, as detailed in Part II of the course handout.
4. **Reading Assignment:** Every student must complete his/her reading assignment and come prepared to the class. For details see Part II of the course handout.
5. **Evaluation:** As per guidelines sent by DEAN- AUGSD / DEAN- AGSRD for the current semester
6. **Make-up:**
Make-up for any component of evaluation will be given only in genuine cases of absence. Permission of the Instructor-in-charge, before the examination, is necessary, if the absence is anticipated. The request for make-up should reach the Instructor-in-charge at the earliest. The make-up will be arranged normally in about a week from the date of the regular examination.
7. **Return of marked answer books:**
The marked answer books are normally distributed in the classroom within a week after the examination on two consecutive turns, beyond which the same may be collected from Instructor's chamber within one week. In the case of comprehensive examination, the answer books will be distributed to the students at a pre-announced venue and time before finalization of the grades. Request for recheck of the answers must be made immediately upon receipt of the answer books.
8. **Discussion of performance:**
At the time of or before the distribution of marked answer books, performance vis-à-vis the expected correct answers will be discussed. The highest, lowest, and average marks will also be announced simultaneously.
9. **Mid-semester grading:**
Mid-semester grading will be announced normally on or before of March 20th, 2021. It is done in the same manner as that of the final grading as explained below in item 11.

10. Pre-comprehensive total:

Students must check their pre-comprehensive total of marks with their respective instructors before the comprehensive examination.

11. Final grading:

Total marks of all the students in a course will be tabulated in a histogram. The performance of the class will be analyzed in terms of the average, highest and lowest marks and dividing lines between various clusters. Gaps between clusters and the nature of clusters will guide drawing the dividing lines between various grades. A student may be awarded one of the following letter grades with the corresponding grade points: A(10), A-(9), B(8), B-(7), C(6), C-(5), D(4) & E(2). In a class of large size, the C-band will usually include the average mark. This is not a hard and fast rule, and exceptions may arise in cases of small classes or a skewed histogram etc.

If a student gives the instructor inadequate opportunity to evaluate him/ her by absenting himself/ herself from one or various components of evaluation, he/ she will get an NC report (Refer to 4.19, 4.20 of the Academic Regulations).

12. Chamber consultation hours:

Each instructor will specify the chamber consultation hours during which the student can contact him/her in his/her office for consultation.

13. Notice:

Notices, concerning a course will be displayed on one specific Notice Board only. (For details see part II of handout).

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1114	BIO F212	MICROBIOLOGY	3	1	4	1	RUCHI JAIN DEY	M W F	2	01/03 9.00 -10.30AM	01/05 FN
		Practical					Kotwal Shifa Bushra	M	6 7 8		
							Monica				
							Nidhi O				
							Rolly Kumari				
1423	BIO F215	BIOPHYSICS	3	-	3	1	V RAMAKRISHNA	T Th S	5	06/03 11.00 - 12.30PM	17/05 AN
		Tutorial					I Shivkumar	T	7		
1941	BIO F216	WATER SANITATION AND SOLID WASTE MANAGEMENT	3	-	3	1	P SANKAR GANESH			04/03 1.30 - 3.00PM	11/05 AN
1424	BIO F241	ECOLOGY & ENVIRONMENTAL SCIENCE	3	-	3	1	P SANKAR GANESH	T Th S	3	05/03 3.30 - 5.00PM	15/05 AN
		Tutorial					P Sankar Ganesh	M	1		
							Anand N				
1425	BIO F243	GENETICS	3	-	3	1	NAGA MOHAN K	T Th S	2	02/03 1.30 - 3.00PM	05/05 FN
		Tutorial					Anne Lohitha Alias	W	1		
1426	BIO F244	INSTRU METHODS OF ANAL	1	3	4	1	DEBASHREE B	F	1	06/03 1.30 - 3.00PM	07/05 FN
		Practical					V Ramakrishna	W F	6 7 8		
							Aishwarya Natarajan				
							Ali Akbar Shoukat Safdari				
							Devarakonda Himaja				
							Raja Gopalan N S				
							Raunak Sharma				
							Sridev Mohapatra				
1651	BIO F266	STUDY PROJECT	-	-	3	1	VIVEK SHARMA				
1431	BIO F341	DEVELOPMENTAL BIOLOGY	3	-	3	1	VIVEK SHARMA	M W F	9	05/03 9.00 -10.3AM	12/05 FN
							K Pranav Narayan				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
		Tutorial					Vivek Sharma	Th	7		
							Shraddha Tripathi				
1432	BIO F342	IMMUNOLOGY	3	-	3	1	KIRTIMAAN SYAL	T Th S	4	04/03 11.00 -12.30PM	10/05 AN
							Trinath Jamma				
		Tutorial					Trinath Jamma	Th	8		
							Kirtimaan Syal				
							Sushma S Kumar				
1650	BIO F366	LABORATORY PROJECT	-	-	3	1	VIVEK SHARMA				
1736	BIO F367	LABORATORY PROJECT	-	-	3	1	VIVEK SHARMA				
1685	BIO F376	DESIGN PROJECT	-	-	3	1	VIVEK SHARMA				
1752	BIO F377	DESIGN PROJECT	-	-	3	1	VIVEK SHARMA				
1438	BIO F451	BIOPROCESS TECHNOLOGY	3	-	3	1	SHUVADEEP MAITY	M W F	7	06/03 3.30 - 5.00PM	18/05 AN
							Kirtimaan Syal				
1377	BIOT F422	NANOBIOTECHNOLOGY	3	-	3	1	SUMAN KAPUR	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
549	BITS C790T	INDEPENDENT STUDY	-	-	2	1	V V KRISHNA				
596	BITS C791T	TEACHING PRACTICE I	-	-	1	1	V V KRISHNA				
520	BITS C797T	PHD SEMINAR	-	-	1	1	V V KRISHNA				
553	BITS C799T	PHD THESIS	-	-	10	1	V V KRISHNA				
2128	BITS E593	READING COURSE I	-	-	5	1	V V KRISHNA				
2101	BITS E661	RESEARCH METHODOLOGY I	-	-	5	1	ARAVINDA N RAGHAVAN	M W F	4	01/03 3.30 -5.00PM	03/05 FN
							Suchismita Satpathy				
							V Vinayaka Ram				
857	BITS E793T	PRACTICE LECT SERIES I	-	-	1	1	V V KRISHNA				
1862	BITS F219	PROCESS ENGINEERING	3	-	3	1	SWATI BISWAS	M W	3	03/03 1.30 - 3.00PM	08/05 AN
		Practical					Swati Biswas	M	8 9		
							Asif Mohd Itoo				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
							Kumbham Soniya				
							Milan Paul				
		Tutorial					Swati Biswas	F	3		
1632	BITS F225	ENVIRONMENTAL STUDIES	3	-	3	1	SRIDEV MOHAPATRA	T Th S	4	04/03 9.00 -10.30AM	10/05 FN
							Anmala Jagadeesh				
							lyman Abrar				
1237	BITS F313	MULTICRITERION DEC MAKING IN ENGG & MGMT	3	-	3	1	K SRINIVASA RAJU	T Th S	3	05/03 1.30 - 3.00PM	15/05 FN
2277	BITS F314	GAME THEORY AND ITS APPLICATIONS	3	-	3	1	DURGESH C PATHAK	T Th S	2	02/03 3.30 - 5.00PM	05/05 AN
1784	BITS F319	NEGOTIATION SKILLS AND TECHNIQUES	2	-	2	1	R RAGHUNATHAN	T Th	3	05/03 1.30 - 3.00PM	15/05 FN
2336	BITS F327	ARTIFICIAL INTELLIGENCE FOR ROBOTICS	2	1	3	1	ABHISHEK SARKAR	M W	10	02/03 9.00 -10.30AM	04/05 FN
							Arshad Javed				
		Practical					Abhishek Sarkar	S	7 8		
							G Lakshmi Srinivas				
1336	BITS F364	HUMAN COMPUTER INTERACTION	3	-	3	1	DIPANJAN CHAKRABORTY	T Th S	3	05/03 1.30 - 3.00PM	15/05 FN
1512	BITS F385	INTRO TO GENDER STUDIES	3	-	3	1	ASWATHY RAVEENDRAN	T Th S	5	06/03 11.00 - 12.30PM	17/05 AN
1592	BITS F412	PRACTICE SCHOOL II	-	-	20	1	SP REGALLA				
1615	BITS F413	PRACTICE SCHOOL II	-	-	20	1	SP REGALLA				
1248	BITS F415	INTRODUCTION TO MEMS	3	1	4	1	SANKET GOEL	T Th S	3	05/03 1.30 - 3.00PM	15/05 FN
		Practical					Sohan Dudala	T	10 11		
							Prakash Palasram R				
1593	BITS F421T	THESIS	-	-	16	1	A VASAN				
1616	BITS F422T	THESIS	-	-	16	1	A VASAN				
1617	BITS F423T	THESIS	-	-	9	1	A VASAN				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1619	BITS F424T	THESIS	-	-	9	1	A VASAN				
1811	BITS F441	ROBOTICS	3	-	3	1	ARSHAD JAVED	T Th S	2	02/03 3.30 - 5.00PM	05/05 AN
1812	BITS F442	REMOTE SENS & IMAGE PROC	3	-	3	1	K RAJITHA	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
1816	BITS F446	PATTERN RECOGNITION	3	-	3	1	PK THIRUVIKRAMAN	T Th S	2	02/03 3.30 - 5.00PM	05/05 AN
1338	BITS F463	CRYPTOGRAPHY	3	-	3	1	G GEETHAKUMARI	T Th S	2	02/03 3.30 - 5.00PM	05/05 AN
							Priyanka Rushikesh Chaudh				
1339	BITS F464	MACHINE LEARNING	3	-	3	1	NL BHANUMURTHY	T Th S	3	05/03 1.30 - 3.00PM	15/05 FN
							Mandan Naresh				
1379	BITS F467	BIOETHICS AND BIOSAFETY	3	-	3	1	PRAGYA KOMAL	M W F	10	02/03 9.00 -10.30AM	04/05 FN
547	BITS G513	STUDY IN ADVANCED TOPICS	-	-	5	1	V V KRISHNA				
754	BITS G529	RESEARCH PROJECT I	-	-	6	1	V V KRISHNA				
755	BITS G539	RESEARCH PROJECT II	-	-	6	1	V V KRISHNA				
2003	BITS G540	RESEARCH PRACTICE	-	-	4	1	V V KRISHNA				
809	BITS G639	PRACTICE SCHOOL	-	-	20	1	SP REGALLA				
757	BITS G649	READING COURSE	-	-	5	1	V V KRISHNA				
1191	CE F241	ANALYSIS OF STRUCTURES	3	-	3	1	CHANDU PARIMI	M W F	2	01/03 9.00 -10.30AM	01/05 FN
		Tutorial				1	Chandu Parimi	T	9		
						2	Chandu Parimi	Th	9		
1192	CE F242	CONSTRUCTION PLANNING & TECH	3	-	3	1	A VASAN	M W F	3	03/03 1.30 - 3.00PM	08/05 AN
		Tutorial				1	Sheik Mohammed Zoheb Na	W	1		
						2	Uppari Ramakrishna	W	1		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1193	CE F243	SOIL MECHANICS	3	1	4	1	ANASUA GUHARAY	T Th S	3	05/03 1.30 - 3.00PM	15/05 AN
		Practical				1	Syed Mazhar	M	7 8		
						2	G Sachin Chakravart	Th	7 8		
						3	Radha Kiranmaye Bandlamu	M	4 5		
		Tutorial				1	Anasua Guharay	M	1		
						2	Anasua Guharay	F	1		
1194	CE F244	HIGHWAY ENGINEERING	3	1	4	1	V VINAYAKA RAM	T Th S	2	02/03 1.30 - 3.00PM	05/05 FN
		Practical				1	Katla Bhanuprasad	T	7 8		
						2	Vijay Krupaker Maddu	F	7 8		
						3	Vuthipalli Harshitha	W	4 5		
		Tutorial				1	V Vinayaka Ram	F	1		
						2	V Vinayaka Ram	M	1		
1652	CE F266	STUDY PROJECT	-	-	3	1	MOHAN S C				
2282	CE F321	ENGINEERING HYDROLOGY	3	-	3	1	K SRINIVASA RAJU	M W F	4	01/03 3.30 -5.00PM	03/05 FN
		Tutorial				1	K Srinivasa Raju	T	1		
						2	K Srinivasa Raju	Th	1		
1199	CE F342	WATER & WASTEWATER TREAT	3	1	4	1	MURARI R R VARMA	M W F	5	03/03 9.00 - 10.30AM	06/05 FN
		Practical				1	Nagalapalli Satish	T	8 9		
						2	Jittin Varghese	M	7 8		
						3	Sandra Maria Cherian	Th	8 9		
		Tutorial				1	Murari R R Varma	Th	1		
						2	Murari R R Varma	S	1		
1200	CE F343	DESIGN OF STEEL STRUCTURES	3	-	3	1	PN RAO	T Th S	4	04/03 11.00 -12.30PM	10/05 AN
		Tutorial				1	PN Rao	S	1		
						2	PN Rao	T	1		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1667	CE F366	LABORATORY PROJECT	-	-	3	1	ANMALA JAGADEESH				
1737	CE F367	LABORATORY PROJECT	-	-	3	1	ANMALA JAGADEESH				
1686	CE F376	DESIGN PROJECT	-	-	3	1	PN RAO				
1753	CE F377	DESIGN PROJECT	-	-	3	1	PN RAO				
1223	CE F415	DES OF PREST CONC STRUCT	3	-	3	1	BAHURUDEEN A	M W F	9	05/03 9.00 -10.3AM	12/05 FN
1230	CE F416	COMP APPL IN CIVIL ENGG	2	2	4	1	ARKAMITRA KAR	T Th	2	02/03 3.30 - 5.00PM	05/05 AN
		Practical					Arkamitra Kar	Th	8 9		
							Arkamitra Kar	S	8 9		
1233	CE F420	INTRO TO BRIDGE ENGG	3	-	3	1	PN RAO	M W F	9	05/03 9.00 -10.3AM	12/05 FN
1218	CE F425	AIRPORT RAIL & WATERWAYS	3	-	3	1	BANDHAN BANDHU MAJU	M W F	2	01/03 11.00 -12.30PM	01/05 AN
1224	CE F428	EARTHQUAKE RES DES & CON	3	-	3	1	SHIVANG SHEKHAR	T Th S	3	05/03 1.30 - 3.00PM	15/05 FN
1219	CE F432	STRUCTURAL DYNAMICS	3	-	3	1	CHANDU PARIMI	T Th S	5	06/03 9.00 - 10.30AM	17/05 FN
1234	CE F435	INTRODUCTION TO FEM	3	-	3	1	ANMALA JAGADEESH	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
1711	CE F491	SPECIAL PROJECT	-	-	3	1	RAGHU PISKA				
1180	CHE F241	HEAT TRANSFER	3	-	3	1	VED PRAKASH MISHRA	T Th S	2	02/03 1.30 - 3.00PM	05/05 FN
		Tutorial				1	Ved Prakash Mishra	T	6		
						2	Ved Prakash Mishra	Th	9		
1181	CHE F242	NUM METHOD FOR CHEM ENGG	3	-	3	1	ARNAB DUTTA	M W F	2	01/03 9.00 -10.30AM	01/05 FN
		Tutorial				1	Arnab Dutta	T	9		
						2	Arnab Dutta	Th	9		
1182	CHE F243	MATERIAL SCIENCE & ENGINEERING	3	-	3	1	D PURNIMA	M W F	3	03/03 1.30 - 3.00PM	08/05 AN

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
		Tutorial				1	D Purnima	F	1		
						2	D Purnima	W	1		
1183	CHE F244	SEPARATION PROCESSES I	3	-	3	1	SATYAPPAUL SINGH AMART	T Th S	3	05/03 3.30 - 5.00PM	15/05 AN
		Tutorial				1	Satyapaul Singh Amarthaluri	W	1		
						2	Satyapaul Singh Amarthaluri	F	1		
1653	CHE F266	STUDY PROJECT	-	-	3	1	IYMAN ABRAR				
1185	CHE F312	CHEMICAL ENGG LAB I	-	3	3	1	SATYAPPAUL SINGH AMART	T	7 8 9		
							Debirupa Mitra				
							Nandini Bhandaru				
							P Pradeep Reddy				
							Sadamanti Sireesha				
							Satyapaul Singh Amarthaluri	Th	8 9 10		
							Debirupa Mitra				
							Nandini Bhandaru				
							P Pradeep Reddy				
							Sadamanti Sireesha				
1188	CHE F341	CHEMICAL ENGG LAB II	-	3	3	1	SRIKANTA DINDA	M W	6 7 8		
							Arnab Dutta				
							Suresh Kanuri				
							Vuchuru Kalyan				
1190	CHE F343	PROCESS DES PRINCIPLE II	3	-	3	1	PANKAJ KUMAR	T Th S	4	04/03 11.00 -12.30PM	10/05 AN
		Tutorial				1	Pankaj Kumar	Th	1		
						2	Pankaj Kumar	T	1		
1668	CHE F366	LABORATORY PROJECT	-	-	3	1	AFKHAM MIR				
1738	CHE F367	LABORATORY PROJECT	-	-	3	1	AFKHAM MIR				
1687	CHE F376	DESIGN PROJECT	-	-	3	1	AFKHAM MIR				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1754	CHE F377	DESIGN PROJECT	-	-	3	1	AFKHAM MIR				
1206	CHE F411	ENVIR POLLUTION CONTROL	3	-	3	1	JAIDEEP CHATTERJEE	M W F	4	01/03 3.30 - 5.00PM	03/05 FN
2263	CHE F498	COLLOIDS AND INTERFACE ENGINEERING	3	-	3	1	NANDINI BHANDARU	T Th S	2	02/03 3.30 - 5.00PM	05/05 AN
847	CHE G522	POLYMER TECHNOLOGY	3	1	4	1	KARTHIK CHETAN	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
2148	CHE G554	COMPUTATIONAL FLUID DYNAMICS	-	-	4	1	VIKRANT KUMAR S	M W F	9	05/03 9.00 - 10.3AM	12/05 FN
		Practical					Dasika Prabhat Sourya	F	7 8		
							Vikrant Kumar S				
1569	CHEM F223	COLLOID & SURFACE CHEM	3	-	3	1	RAMAKRISHNAN G	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
							T Leelasree				
1554	CHEM F241	INORGANIC CHEMISTRY II	3	-	3	1	SOUNAK ROY	T Th S	3	05/03 3.30 - 5.00PM	15/05 AN
		Tutorial					Sounak Roy	W	1		
							Meenu P C				
1555	CHEM F242	CHEMICAL EXPER I	-	3	3	1	D RAMAIAH	M F	6 7 8		
							Kaja Sravani				
							Nilanjana Mukherjee				
							Rituparna Hazra				
							Shouvik Bhui				
							Tanmay Chatterjee				
1556	CHEM F243	ORGANIC CHEMISTRY II	3	-	3	1	TANMAY CHATTERJEE	M W F	3	03/03 1.30 - 3.00PM	08/05 AN
							Anupam Bhattacharya				
		Tutorial					Tanmay Chatterjee	M	1		
							Anupam Bhattacharya				
1557	CHEM F244	PHYSICAL CHEMISTRY III	3	-	3	1	K SUMITHRA	T Th S	2	02/03 1.30 - 3.00PM	05/05 FN

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
		Tutorial					K Sumithra	F	1		
							Madhuparna Chakraborty				
1654	CHEM F266	STUDY PROJECT	-	-	3	1	AMIT NAG				
1558	CHEM F313	INSTRU METHODS OF ANAL	3	1	4	1	ANUPAM BHATTACHARYA	T Th S	4	04/03 11.00 -12.30PM	10/05 AN
							Himanshu Aggarwal				
		Practical					Anupam Bhattacharya	F	6 7 8		
							Adarash Kumar Shukla				
							Arunraj B				
							Himanshu Aggarwal				
							N Rajesh				
							T Leelasree				
1577	CHEM F327	ELECTROCHEM FUNDA & APPL	3	-	3	1	DURBA ROY	M W F	2	01/03 11.00 -12.30PM	01/05 AN
							Balaji Gopalan				
1580	CHEM F329	ANALYTICAL CHEMISTRY	3	1	4	1	N RAJESH	M W F	2	01/03 11.00 -12.30PM	01/05 AN
		Practical					N Rajesh	Th	9 10		
							Madduri Lalitha Sai Naga Vis				
1585	CHEM F335	ORGANIC CHEM & DRUG DES	3	-	3	1	KVG CHANDRASEKHAR	T Th S	5	06/03 9.00 - 10.30AM	17/05 FN
							Khetmalis Yogesh				
1561	CHEM F341	CHEMICAL EXPER II	-	4	4	1	BALAJI GOPALAN	M W	6 7 8		
							Ankita Singh				
							Govu Radha				
							Rishika Aggrawal				
							Subit Kumar Saha				
1563	CHEM F343	INORGANIC CHEMISTRY III	3	-	3	1	R KRISHNAN	M W F	9	05/03 9.00 -10.3AM	12/05 FN
		Tutorial					R Krishnan	S	1		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
							Reeshma Rameshan				
1669	CHEM F366	LABORATORY PROJECT	-	-	3	1	BALAJI GOPALAN				
1739	CHEM F367	LABORATORY PROJECT	-	-	3	1	BALAJI GOPALAN				
1688	CHEM F376	DESIGN PROJECT	-	-	3	1	K SUMITHRA				
1755	CHEM F377	DESIGN PROJECT	-	-	3	1	K SUMITHRA				
1578	CHEM F414	BIO & CHEMICAL SENSORS	3	-	3	1	J SUBBALAKSHMI	M W F	9	05/03 9.00 -10.3AM	12/05 FN
							Soumitra Payra				
1713	CHEM F491	SPECIAL PROJECT	-	-	3	1	CHANCHAL				
1008	CS F111	COMPUTER PROGRAMMING	3	1	4	1	CHITTARANJAN HOTA	M W F	2		
						2	Nikumani Choudhury	M W F	2		
		Practical				1	Mrityunjay Singh	M	6 7		
							Mohita Ghildiyal				
						2	V Sandeep	T	3 4		
							Pattiwar Shravan Kumar				
						3	V Sandeep	W	6 7		
							K Sai Anirudh				
						4	Mrityunjay Singh	F	6 7		
							Chavali Lalitha				
						5	Raghunath Reddy M	Th	3 4		
							Chenna Kesavulu Ganna				
						6	Mrityunjay Singh	S	3 4		
1094	CS F211	DATA STRUCTURES & ALGO	3	1	4	1	RAMASWAMY VENKATAKR	M W F	2	01/03 9.00 -10.30AM	01/05 FN
		Practical				1	Apurba Das	M	4 5		
							K Sai Anirudh				
						2	Manjanna B	F	7 8		
							T Sahithi				
						3	Ramaswamy Venkatakrishna	T	7 8		
							S Vishwanath Reddy				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
						4	Apurba Das	M	7 8		
		Tutorial				1	NL Bhanumurthy	F	1		
						2	Manjanna B	F	1		
						3	Apurba Das	F	1		
1095	CS F212	DATA BASE SYSTEMS	3	1	4	1	R GURURAJ	M W F	3	03/03 1.30 - 3.00PM	08/05 AN
		Practical				1	R Gururaj	Th	7 8		
						2	Jabez J Christopher	W	7 8		
							Gourish Goudar				
						3	Lov Kumar	W	4 5		
							K Simran				
						4	Ayan Das	F	4 5		
							Chavali Lalitha				
		Tutorial				1	Jabez J Christopher	W	1		
						2	Lov Kumar	W	1		
						3	Subhrakanta Panda	W	1		
1092	CS F213	OBJECT ORIENTED PROG	3	1	4	1	SUBHRAKANTA PANDA	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
		Practical				1	Subhrakanta Panda	T	8 9		
							Deepa Kumari				
						2	D V N Siva Kumar	W	7 8		
							T Sahithi				
						3	Ayan Das	M	7 8		
							Deepa Kumari				
1313	CS F241	MICROPROC & INTERFACING	3	1	4	1	RUNA KUMARI	T Th S	2	02/03 1.30 - 3.00PM	05/05 FN
						2	Subhradeep Pal	T Th S	2		
						3	Sanjay Vidhyadharan	T Th S	2		
		Practical				1	Runa Kumari	F	7 8		
							Manish Laxminarayan				
						2	Subhradeep Pal	T	7 8		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
							Manish Laxminarayan				
						3	Karumbaiah Chappanda Nan	T	7 8		
							Naveen Bokka				
						4	Karumbaiah Chappanda Nan	Th	7 8		
							Naveen Bokka				
						5	Prashant Wali	M	4 5		
							Priyanka B G				
						6	Prashant Wali	W	4 5		
							Priyanka B G				
						7	Subhradeep Pal	M	7 8		
							G Sahith				
						8	Rajesh Kumar Tripathy	M	7 8		
							Aparna Nair M K				
						9	Rajesh Kumar Tripathy	W	7 8		
							Aparna Nair M K				
						10	Rajesh Kumar Tripathy	F	7 8		
							G Sahith				
						11	Sandeep Kumar	M	4 5		
							Samit Kumar Ghosh				
						12	Sandeep Kumar	W	4 5		
							Samit Kumar Ghosh				
						13	Sanjay Vidhyadharan	F	4 5		
							K Avinash				
						14	S K Sahoo	Th	7 8		
							K Avinash				
						15	S K Sahoo	W	7 8		
							Anil Kumar U				
						16	Anil Kumar U	F	4 5		
							Samit Kumar Ghosh				
		Tutorial				1	Runa Kumari	M	1		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
						2	Runa Kumari	W	1		
						3	Soumya J	T	1		
						4	Soumya J	W	1		
						5	Subhradeep Pal	M	1		
						6	Subhradeep Pal	W	1		
						7	Sanjay Vidhyadharan	M	1		
						8	Sanjay Vidhyadharan	W	1		
						9	Chetan Kumar V	M	1		
						10	Chetan Kumar V	W	1		
1655	CS F266	STUDY PROJECT	-	-	3	1	JABEZ J CHRISTOPHER				
1320	CS F303	COMPUTER NETWORKS	3	1	4	1	DIPANJAN CHAKRABORTY	M W F	4	01/03 3.30 -5.00PM	03/05 FN
		Practical				1	Suvadip Batabyal	T	8 9		
							Pattiwari Shravan Kumar				
						2	Nikumani Choudhury	M	7 8		
							S Rasagna Vakkalanka				
						3	Nikumani Choudhury	W	7 8		
							Mandan Naresh				
		Tutorial				1	Suvadip Batabyal	T	1		
						2	Nikumani Choudhury	T	1		
						3	Suvadip Batabyal	Th	1		
1317	CS F342	COMPUTER ARCHITECTURE	3	1	4	1	CHETAN KUMAR V	M W F	9	05/03 9.00 -10.3AM	12/05 FN
		Practical				1	Chetan Kumar V	T	8 9		
							Pn Sidhartha				
						2	Chetan Kumar V	Th	8 9		
							Sharvani Gadgil				
						3	Sharvani Gadgil	S	7 8		
							Pn Sidhartha				
1318	CS F363	COMPILER CONSTRUCTION	2	1	3	1	ARUNA MALAPATI	M W	5	03/03 9.00 - 10.30AM	06/05 FN

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
		Practical				1	Raghunath Reddy M	M	7 8		
							Gourish Goudar				
						2	Raghunath Reddy M	Th	8 9		
							Chillara Anil Kumar				
						3	R Gururaj	F	7 8		
		Tutorial				1	Aruna Malapati	Th	1		
						2	Raghunath Reddy M	T	1		
						3	Jabez J Christopher	Th	1		
1319	CS F364	DESIGN & ANAL OF ALGO	3	-	3	1	TATHAGAT RAY	T Th S	4	04/03 11.00 -12.30PM	10/05 AN
		Tutorial				1	Mrityunjay Singh	S	1		
							S Vishwanath Reddy				
						2	Apurba Das	T	7		
							Chenna Kesavulu Ganna				
						3	Ramaswamy Venkatakrishna	S	1		
1670	CS F366	LABORATORY PROJECT	-	-	3	1	JABEZ J CHRISTOPHER				
1740	CS F367	LABORATORY PROJECT	-	-	3	1	JABEZ J CHRISTOPHER				
1315	CS F372	OPERATING SYSTEMS	3	-	3	1	BARSHA MITRA	M W F	2	01/03 11.00 -12.30PM	01/05 AN
							K Simran				
1689	CS F376	DESIGN PROJECT	-	-	3	1	JABEZ J CHRISTOPHER				
1756	CS F377	DESIGN PROJECT	-	-	3	1	JABEZ J CHRISTOPHER				
556	CS F402	COMPUTATIONAL GEOMETRY	3	-	3	1	MANJANNA B	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
1333	CS F407	ARTIFICIAL INTELLIGENCE	3	-	3	1	CHITTARANJAN HOTA	M W F	9	05/03 9.00 -10.3AM	12/05 FN
							Ramisetty Kavya				
1328	CS F413	INTERNETWORKING TECH	3	-	3	1	SUVADIP BATABYAL	M W F	2	01/03 11.00 -12.30PM	01/05 AN

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1322	CS F415	DATA MINING	3	-	3	1	LOV KUMAR	T Th S	5	06/03 9.00 - 10.30AM	17/05 FN
							Mohita Ghildiyal				
1325	CS F441	SEL TOPICS FROM COMP SC	3	-	3	1	PARESH SAXENA	T Th S	2	02/03 3.30 - 5.00PM	05/05 AN
1714	CS F491	SPECIAL PROJECT	-	-	3	1	JABEZ J CHRISTOPHER				
2108	CS G527	CLOUD COMPUTING	-	-	5	1	D V N SIVA KUMAR	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
1380	ECE F211	ELECTRICAL MACHINES	3	1	4	1	MITHUN MONDAL	M W F	2	01/03 9.00 -10.30AM	01/05 FN
						2	Pratyush Chakraborty	M W F	2		
		Practical				1	Mithun Mondal	M	7 8		
							Shrimathi H P				
							TO BE ANNOUNCED				
						2	Mithun Mondal	W	7 8		
							Shrimathi H P				
							Santhi Durganjali Challa				
						3	Pratyush Chakraborty	M	4 5		
							Manoj Samal				
							TO BE ANNOUNCED				
						4	STP Srinivas	F	7 8		
							Manoj Samal				
							Santhi Durganjali Challa				
						5	STP Srinivas	T	7 8		
							E Prasanth Kumar				
							P Anil Kumar				
						6	Pratyush Chakraborty	W	4 5		
							E Prasanth Kumar				
							P Anil Kumar				
		Tutorial				1	Mithun Mondal	T	9		
						2	Mithun Mondal	Th	9		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
						3	Pratyush Chakraborty	T	9		
						4	Pratyush Chakraborty	Th	9		
						5	Sudha Radhika	T	9		
						6	Sudha Radhika	Th	9		
1384	ECE F241	MICROPROC & INTERFACING	3	1	4	1	RUNA KUMARI	T Th S	2	02/03 1.30 - 3.00PM	05/05 FN
						2	Subhradeep Pal	T Th S	2		
						3	Sanjay Vidhyadharan	T Th S	2		
		Practical				1	Runa Kumari	F	7 8		
							Manish Laxminarayan				
						2	Subhradeep Pal	T	7 8		
							Manish Laxminarayan				
						3	Karumbaiah Chappanda Nan	T	7 8		
							Naveen Bokka				
						4	Karumbaiah Chappanda Nan	Th	7 8		
							Naveen Bokka				
						5	Prashant Wali	M	4 5		
							Priyanka B G				
						6	Prashant Wali	W	4 5		
							Priyanka B G				
						7	Subhradeep Pal	M	7 8		
							G Sahith				
						8	Rajesh Kumar Tripathy	M	7 8		
							Aparna Nair M K				
						9	Rajesh Kumar Tripathy	W	7 8		
							Aparna Nair M K				
						10	Rajesh Kumar Tripathy	F	7 8		
							G Sahith				
						11	Sandeep Kumar	M	4 5		
							Samit Kumar Ghosh				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
						12	Sandeep Kumar	W	4 5		
							Samit Kumar Ghosh				
						13	Sanjay Vidhyadharan	F	4 5		
							K Avinash				
						14	S K Sahoo	Th	7 8		
							K Avinash				
						15	S K Sahoo	W	7 8		
							Anil Kumar U				
						16	Anil Kumar U	F	4 5		
							Samit Kumar Ghosh				
		Tutorial				1	Runa Kumari	M	1		
						2	Runa Kumari	W	1		
						3	Soumya J	T	1		
						4	Soumya J	W	1		
						5	Subhradeep Pal	M	1		
						6	Subhradeep Pal	W	1		
						7	Sanjay Vidhyadharan	M	1		
						8	Sanjay Vidhyadharan	W	1		
						9	Chetan Kumar V	M	1		
						10	Chetan Kumar V	W	1		
1387	ECE F244	MICROELECTRONIC CIRCUITS	3	-	3	1	PARIKSHIT PARSHURAM S	T Th S	3	05/03 3.30 - 5.00PM	15/05 AN
						2	Sayan Kanungo	T Th S	3		
		Tutorial				1	Sayan Kanungo	M	1		
						2	Surya Shankar Dan	T	9		
						3	Surya Shankar Dan	W	6		
						4	Parikshit Parshuram Sahatiy	M	1		
						5	Parikshit Parshuram Sahatiy	W	1		
						6	Renuka.H	W	1		
1701	ECE F266	STUDY PROJECT	-	-	3	1	SUBHRADEEP PAL				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1389	ECE F311	COMMUNICATION SYSTEMS	3	1	4	1	GOPAL KRISHNA KAMATH	M W F	5	03/03 9.00 - 10.30AM	06/05 FN
						2	Balasubramanian M	M W F	5		
		Practical				1	Gopal Krishna Kamath M	T	8 9		
							R Venkata Sravya				
						2	Amit Ranjan Azad	W	7 8		
							R Venkata Sravya				
						3	Runa Kumari	M	7 8		
							Samala Jagadheesh				
						4	Balasubramanian M	F	7 8		
							Samala Jagadheesh				
		Tutorial				1	Gopal Krishna Kamath M	T	1		
						2	Balasubramanian M	T	1		
						3	Balasubramanian M	S	1		
						4	Gopal Krishna Kamath M	S	1		
						5	Amit Ranjan Azad	T	1		
1894	ECE F312	EM FIELDS LAB MICRO ENGG LAB	-	1	1	1	SOURAV NANDI	S	7 8		
1391	ECE F341	ANALOG ELECTRONICS	3	1	4	1	PONNALAGU R N	T Th S	4	04/03 11.00 -12.30PM	10/05 AN
						2	BVVSN Prabhakar Rao	T Th S	4		
		Practical				1	BVVSN Prabhakar Rao	M	10 11		
							P Joshna				
							Ponnalagu R N				
						2	Prasant Kumar P	W	10 11		
							P Joshna				
						3	Prasant Kumar P	T	10 11		
							Mary Vallankanni Manik				
						4	Amit Kumar Panda	F	10 11		
							Mary Vallankanni Manik				
						5	Amit Kumar Panda	Th	10 11		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
							Sravankumar Vittapu				
		Tutorial				1	Ponnalagu R N	T	1		
						2	BVVSN Prabhakar Rao	T	1		
						3	Prasant Kumar P	T	1		
						4	Prasant Kumar P	S	1		
						5	BVVSN Prabhakar Rao	S	1		
						6	Ponnalagu R N	S	1		
1702	ECE F366	LABORATORY PROJECT	-	-	3	1	PARIKSHIT PARSHURAM S				
1705	ECE F367	LABORATORY PROJECT	-	-	3	1	PARIKSHIT PARSHURAM S				
1703	ECE F376	DESIGN PROJECT	-	-	3	1	KARUMBAIAH CHAPPANDA				
1706	ECE F377	DESIGN PROJECT	-	-	3	1	KARUMBAIAH CHAPPANDA				
1392	ECE F434	DIGITAL SIGNAL PROCESS	3	1	4	1	S K SAHOO	M W F	4	01/03 3.30 -5.00PM	03/05 FN
							Venkateswaran R				
		Practical				1	S K Sahoo	M	7 8		
							Mrunali Dnyaneshwar Wagh				
						2	Venkateswaran R	F	7 8		
							Chaluvadi V Naga				
							S K Sahoo				
						3	Chaluvadi V Naga	Th	8 9		
							Mrunali Dnyaneshwar Wagh				
		Tutorial				1	S K Sahoo	T	7		
						2	Venkateswaran R	Th	1		
						3	S K Sahoo	Th	1		
1023	ECON F211	PRINCIPLES OF ECONOMICS	3	-	3	1	ARCHANA SRIVASTAVA	M W F	9	04/03 3.30 -5.00PM	12/05 AN

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
						2	Mini Thomas	M W F	9		
						3	Rishi Kumar	M W F	9		
						4	Archana Srivastava	T Th S	5		
		Tutorial				1	Archana Srivastava	S	1		
						2	Mini Thomas	S	1		
						3	Rishi Kumar	S	1		
						4	Keerti Mallela	S	1		
						5	Bincy George	S	1		
						6	Archana Srivastava	T	1		
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	3	-	3	1	NIRANJAN SWAIN	T Th S	5	06/03 9.00 - 10.30AM	17/05 FN
							Aaishwarya Narayanan				
1442	ECON F241	ECONOMETRIC METHODS	3	-	3	1	BHEEMESHWAR REDDY A	M W F	2	01/03 9.00 -10.30AM	01/05 FN
		Tutorial				1	Bheemeshwar Reddy A	T	9		
						2	Athary Janiso	T	9		
1443	ECON F242	MICROECONOMICS	3	-	3	1	DUSHYANT KUMAR	M W F	3	03/03 1.30 - 3.00PM	08/05 AN
		Tutorial				1	Dushyant Kumar	W	1		
						2	Prakash Kumar Shukla	F	1		
1444	ECON F243	MACROECONOMICS	3	-	3	1	SUNNY KUMAR SINGH	T Th S	2	02/03 1.30 - 3.00PM	05/05 FN
		Tutorial				1	Sunny Kumar Singh	W	1		
							Salva.K				
						2	Sunny Kumar Singh	F	1		
							Salva.K				
1445	ECON F244	ECONOMIC OF GROWTH & DEV	3	-	3	1	BHEEMESHWAR REDDY A	T Th S	3	05/03 3.30 - 5.00PM	15/05 AN
							Dushyant Kumar				
		Tutorial				1	Bheemeshwar Reddy A	Th	9		
						2	Dushyant Kumar	Th	9		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1656	ECON F266	STUDY PROJECT	-	-	3	1	MINI THOMAS				
1923	ECON F315	FINANCIAL MANAGEMENT	3	-	3	1	NIRANJAN SWAIN	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
							Shreya Lahiri				
1449	ECON F341	PUBLIC FIN THEO & POLICY	3	-	3	1	MINI THOMAS	T Th S	4	04/03 11.00 -12.30PM	10/05 AN
		Tutorial				1	Mini Thomas	T	7		
						2	Ummuhabeeba Chaliyan	T	7		
1450	ECON F342	APPLIED ECONOMETRICS	3	-	3	1	RISHI KUMAR	T Th S	5	06/03 9.00 - 10.30AM	17/05 FN
		Tutorial				1	Rishi Kumar	Th	8		
						2	Pratheeksha G	Th	8		
1451	ECON F343	ECONOMIC ANAL OF PUB POL	3	-	3	1	DURGESH C PATHAK	M W F	9	05/03 9.00 -10.3AM	12/05 FN
		Tutorial				1	Durgesh C Pathak	Th	7		
						2	Durgesh C Pathak	T	8		
2184	ECON F345	BEHAVIORAL ECONOMICS	3	-	3	1	DUSHYANT KUMAR	M W F	7	06/03 3.30 - 5.00PM	18/05 AN
							Bheemeshwar Reddy A				
1565	ECON F354	DERIVATIVES & RISK MGMT	3	-	3	1	SHREYA BISWAS	M W F	7	06/03 3.30 - 5.00PM	18/05 AN
						2	T Nagaraju	M W F	7		
1547	ECON F355	BUSS ANAL & VALUATION	3	-	3	1	NIVEDITA SINHA	M W F	2	01/03 11.00 -12.30PM	01/05 AN
1684	ECON F366	LABORATORY PROJECT	-	-	3	1	MINI THOMAS				
1741	ECON F367	LABORATORY PROJECT	-	-	3	1	MINI THOMAS				
1690	ECON F376	DESIGN PROJECT	-	-	3	1	MINI THOMAS				
1757	ECON F377	DESIGN PROJECT	-	-	3	1	MINI THOMAS				
1550	ECON F411	PROJECT APPRAISAL	3	-	3	1	SUNNY KUMAR SINGH	T Th S	5	06/03 9.00 - 10.30AM	17/05 FN

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1566	ECON F412	SECUR ANAL & PORTFOL MGT	3	-	3	1	SHREYA BISWAS	T Th S	3	05/03 1.30 - 3.00PM	15/05 FN
1553	ECON F415	NEW VENTURE CREATION	3	-	3	1	R RAGHUNATHAN	M W	10 11		
1874	ECON F434	INTERNATIONAL BUSINESS	3	-	3	1	ARCHANA SRIVASTAVA	M W F	2	01/03 11.00 -12.30PM	01/05 AN
1875	ECON F435	MARKETING RESEARCH	3	-	3	1	C H YAGANTI	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
1009	EEE F111	ELECTRICAL SCIENCES	3	-	3	1	STP SRINIVAS	M W F	3		
						2	Amit Kumar Panda	M W F	3		
		Tutorial				1	Ramakant	Th	1		
						2	Ramakant	W	4		
						3	Ramakant	M	4		
						4	Amit Kumar Panda	Th	1		
						5	Amit Kumar Panda	T	9		
						6	Ponnalagu R N	Th	1		
						7	Ponnalagu R N	W	4		
						8	STP Srinivas	Th	1		
						9	Alivelu Manga Parimi	Th	1		
						10	Alivelu Manga Parimi	W	4		
1077	EEE F211	ELECTRICAL MACHINES	3	1	4	1	MITHUN MONDAL	M W F	2	01/03 9.00 -10.30AM	01/05 FN
						2	Pratyush Chakraborty	M W F	2		
		Practical				1	Mithun Mondal	M	7 8		
							Shrimathi H P				
							TO BE ANNOUNCED				
						2	Mithun Mondal	W	7 8		
							Shrimathi H P				
							Santhi Durganjali Challa				
						3	Pratyush Chakraborty	M	4 5		
							Manoj Samal				
							TO BE ANNOUNCED				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
						4	STP Srinivas	F	7 8		
							Manoj Samal				
							Santhi Durganjali Challa				
						5	STP Srinivas	T	7 8		
							E Prasanth Kumar				
							P Anil Kumar				
						6	Pratyush Chakraborty	W	4 5		
							E Prasanth Kumar				
							P Anil Kumar				
		Tutorial				1	Mithun Mondal	T	9		
						2	Mithun Mondal	Th	9		
						3	Pratyush Chakraborty	T	9		
						4	Pratyush Chakraborty	Th	9		
						5	Sudha Radhika	T	9		
						6	Sudha Radhika	Th	9		
1238	EEE F241	MICROPROC & INTERFACING	3	1	4	1	RUNA KUMARI	T Th S	2	02/03 1.30 - 3.00PM	05/05 FN
						2	Subhradeep Pal	T Th S	2		
						3	Sanjay Vidhyadharan	T Th S	2		
		Practical				1	Runa Kumari	F	7 8		
							Manish Laxminarayan				
						2	Subhradeep Pal	T	7 8		
							Manish Laxminarayan				
						3	Karumbaiah Chappanda Nan	T	7 8		
							Naveen Bokka				
						4	Karumbaiah Chappanda Nan	Th	7 8		
							Naveen Bokka				
						5	Prashant Wali	M	4 5		
							Priyanka B G				
						6	Prashant Wali	W	4 5		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
							Priyanka B G				
						7	Subhradeep Pal	M	7 8		
							G Sahith				
						8	Rajesh Kumar Tripathy	M	7 8		
							Aparna Nair M K				
						9	Rajesh Kumar Tripathy	W	7 8		
							Aparna Nair M K				
						10	Rajesh Kumar Tripathy	F	7 8		
							G Sahith				
						11	Sandeep Kumar	M	4 5		
							Samit Kumar Ghosh				
						12	Sandeep Kumar	W	4 5		
							Samit Kumar Ghosh				
						13	Sanjay Vidhyadharan	F	4 5		
							K Avinash				
						14	S K Sahoo	Th	7 8		
							K Avinash				
						15	S K Sahoo	W	7 8		
							Anil Kumar U				
						16	Anil Kumar U	F	4 5		
							Samit Kumar Ghosh				
		Tutorial				1	Runa Kumari	M	1		
						2	Runa Kumari	W	1		
						3	Soumya J	T	1		
						4	Soumya J	W	1		
						5	Subhradeep Pal	M	1		
						6	Subhradeep Pal	W	1		
						7	Sanjay Vidhyadharan	M	1		
						8	Sanjay Vidhyadharan	W	1		
						9	Chetan Kumar V	M	1		
						10	Chetan Kumar V	W	1		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1241	EEE F244	MICROELECTRONIC CIRCUITS	3	-	3	1	PAKSHIT PARSHURAM S	T Th S	3	05/03 3.30 - 5.00PM	15/05 AN
						2	Sayan Kanungo	T Th S	3		
		Tutorial				1	Sayan Kanungo	M	1		
						2	Surya Shankar Dan	T	9		
						3	Surya Shankar Dan	W	6		
						4	Parikshit Parshuram Sahatiy	M	1		
						5	Parikshit Parshuram Sahatiy	W	1		
						6	Renuka.H	W	1		
1889	EEE F245	CONTROL SYSTEMS LABORATORY	-	1	1	1	ANKUR BHATTACHARJEE	F	4 5		
							Priyalatha. P				
						2	Gopal Krishna Kamath M	Th	7 8		
							Priyalatha. P				
						3	Ankur Bhattacharjee	M	4 5		
1900	EEE F246	ELECTRICAL & ELECTRONIC CIRCUITS LABORATORY	-	2	2	1	SYED ERSHAD AHMED	W F	7 8		
							Adepu Vivek				
							BVVSN Prabhakar Rao				
							Jayapiriya U S				
						2	Venkateswaran R	T Th	7 8		
							Adepu Vivek				
							Jayapiriya U S				
							Parikshit Parshuram Sahatiy				
1657	EEE F266	STUDY PROJECT	-	-	3	1	SUBHRADEEP PAL				
1242	EEE F311	COMMUNICATION SYSTEMS	3	1	4	1	GOPAL KRISHNA KAMATH	M W F	5	03/03 9.00 - 10.30AM	06/05 FN
						2	Balasubramanian M	M W F	5		
		Practical				1	Gopal Krishna Kamath M	T	8 9		
							R Venkata Sravya				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
						2	Amit Ranjan Azad	W	7 8		
							R Venkata Sravya				
						3	Runa Kumari	M	7 8		
							Samala Jagadheesh				
						4	Balasubramanian M	F	7 8		
							Samala Jagadheesh				
		Tutorial				1	Gopal Krishna Kamath M	T	1		
						2	Balasubramanian M	T	1		
						3	Balasubramanian M	S	1		
						4	Gopal Krishna Kamath M	S	1		
						5	Amit Ranjan Azad	T	1		
1245	EEE F341	ANALOG ELECTRONICS	3	1	4	1	PONNALAGU R N	T Th S	4	04/03 11.00 -12.30PM	10/05 AN
						2	BVVSN Prabhakar Rao	T Th S	4		
		Practical				1	BVVSN Prabhakar Rao	M	10 11		
							P Joshna				
							Ponnalagu R N				
						2	Prasant Kumar P	W	10 11		
							P Joshna				
						3	Prasant Kumar P	T	10 11		
							Mary Vallankanni Manik				
						4	Amit Kumar Panda	F	10 11		
							Mary Vallankanni Manik				
						5	Amit Kumar Panda	Th	10 11		
							Sravankumar Vittapu				
		Tutorial				1	Ponnalagu R N	T	1		
						2	BVVSN Prabhakar Rao	T	1		
						3	Prasant Kumar P	T	1		
						4	Prasant Kumar P	S	1		
						5	BVVSN Prabhakar Rao	S	1		
						6	Ponnalagu R N	S	1		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1246	EEE F342	POWER ELECTRONICS	3	1	4	1	SUDHA RADHIKA	T Th S	5	06/03 11.00 - 12.30PM	17/05 AN
							Ankur Bhattacharjee				
		Practical				1	Sudha Radhika	F	7 8		
							Nawin Ra				
							Renuka Loka				
						2	Sudha Radhika	W	7 8		
							Amar Kumar Verma				
							Renuka Loka				
						3	Ankur Bhattacharjee	Th	8 9		
							Amar Kumar Verma				
							Nawin Ra				
		Tutorial				1	Sudha Radhika	Th	7		
						2	Ankur Bhattacharjee	T	7		
						3	Ankur Bhattacharjee	Th	1		
1731	EEE F366	LABORATORY PROJECT	-	-	3	1	PARIKSHIT PARSHURAM S				
1742	EEE F367	LABORATORY PROJECT	-	-	3	1	PARIKSHIT PARSHURAM S				
1691	EEE F376	DESIGN PROJECT	-	-	3	1	KARUMBIAIAH CHAPPANDA				
1758	EEE F377	DESIGN PROJECT	-	-	3	1	KARUMBIAIAH CHAPPANDA				
2288	EEE F411	INTERNET OF THINGS	3	1	4	1	SANDEEP KUMAR	T Th S	2	02/03 3.30 - 5.00PM	05/05 AN
		Practical					Sandeep Kumar	Th	10 11		
							Madhusudan B Kulkarni				
1254	EEE F422	MODERN CONTROL SYSTEMS	3	-	3	1	ALIVELU MANGA PARIMI	M W F	2	01/03 11.00 - 12.30PM	01/05 AN
1259	EEE F426	FIBRE OPTICS & OPTOELECT	3	-	3	1	PRASANT KUMAR P	T Th S	3	05/03 1.30 - 3.00PM	15/05 FN

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1256	EEE F434	DIGITAL SIGNAL PROCESS	3	1	4	1	S K SAHOO	M W F	4	01/03 3.30 -5.00PM	03/05 FN
							Venkateswaran R				
		Practical				1	S K Sahoo	M	7 8		
							Mrunali Dnyaneshwar Wagh				
						2	Venkateswaran R	F	7 8		
							Chaluvadi V Naga				
							S K Sahoo				
						3	Chaluvadi V Naga	Th	8 9		
							Mrunali Dnyaneshwar Wagh				
		Tutorial				1	S K Sahoo	T	7		
						2	Venkateswaran R	Th	1		
						3	S K Sahoo	Th	1		
1855	EEE F474	ANTENNA THEORY AND DESIGN	3	1	4	1	HARISH VIJAY DIXIT	M W F	9	05/03 9.00 -10.3AM	12/05 FN
		Practical					Harish Vijay Dixit	T	10 11		
							G Jayeshkumar Pintubhai				
1895	EEE F477	MODELING OF FIELD-EFFECT NANO DEVICES	3	-	3	1	SAYAN KANUNGO	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
1901	EEE F478	POWER SYSTEMS LAB	-	2	2	1	ALIVELU MANGA	T Th	8 9		
							P Shambhu Prasad				
1539	FIN F311	DERIVATIVES & RISK MGMT	3	-	3	1	SHREYA BISWAS	M W F	7	06/03 3.30 - 5.00PM	18/05 AN
						2	T Nagaraju	M W F	7		
1545	FIN F313	SECUR ANAL & PORTFOL MGT	3	-	3	1	SHREYA BISWAS	T Th S	3	05/03 1.30 - 3.00PM	15/05 FN
1542	FIN F315	FINANCIAL MANAGEMENT	3	-	3	1	NIRANJAN SWAIN	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
							Shreya Lahiri				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1942	FIN F414	FINANCIAL RISK ANALYTICS AND MANAGEMENT	3	-	3	1	T NAGARAJU	S	7 8 9	02/03 11.00 -12.30PM	04/05 AN
1131	GS F212	ENVIRON DEV & CLIMATE	3	-	3	1	BISWANATH DASH	M W F	9	04/03 3.30 -5.00PM	12/05 AN
1170	GS F232	INTRODUCTORY PSYCHOLOGY	3	-	3	1	SANTOSH MAHAPATRA	T Th S	5	06/03 11.00 - 12.30PM	17/05 AN
1158	GS F241	CREATIVE WRITING	3	-	3	1	ANHITI PATNAIK	T Th S	4	04/03 9.00 -10.30AM	10/05 FN
1137	GS F322	CRITI ANAL OF LIT & CINE	3	-	3	1	MG PRASUNA	M W F	9	04/03 3.30 -5.00PM	12/05 AN
1177	GS F333	PUBLIC ADMINISTRATION	3	-	3	1	LAVANYA SURESH	T Th S	4	04/03 9.00 -10.30AM	10/05 FN
1775	HSS F232	INTRO TO DEV STUDIES	3	-	3	1	SUCHISMITA SATPATHY	T Th S	3	05/03 1.30 - 3.00PM	15/05 FN
1627	HSS F235	INTRODUCTORY PHILOSOPHY	3	-	3	1	JAYESH A K	M W F	7	06/03 3.30 - 5.00PM	18/05 AN
1628	HSS F236	SYMBOLIC LOGIC	3	-	3	1	PRANESH BHARGAVA	M W F	9	04/03 3.30 -5.00PM	12/05 AN
1903	HSS F237	CONTEMPORARY INDIAN ENGLISH FICTION	3	-	3	1	MAYA VINAY	T Th S	4	04/03 9.00 -10.30AM	10/05 FN
2319	HSS F244	CRIME AND NEW MEDIA	3	-	3	1	ANHITI PATNAIK	M W F	7	06/03 3.30 - 5.00PM	18/05 AN
2320	HSS F245	GENDER SCIENCE AND TECHNOLOGY	3	-	3	1	ASWATHY RAVEENDRAN	M W F	7	06/03 3.30 - 5.00PM	18/05 AN
2426	HSS F248	INTRODUCTION TO DISABILITY STUDIES	3	-	3	1	SHILPAA ANAND	M W F	7	06/03 3.30 - 5.00PM	18/05 AN
1776	HSS F266	STUDY PROJECT	3	-	3	1	PRANESH BHARGAVA				
1645	HSS F317	INTRO TO GLOBALIZATION	3	-	3	1	SUCHISMITA SATPATHY	M W F	7	06/03 3.30 - 5.00PM	18/05 AN
1943	HSS F322	SOCIAL AND POLITICAL ECOLOGY	3	-	3	1	LAVANYA SURESH	M W F	4	01/03 3.30 -5.00PM	03/05 FN

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1155	HSS F325	CINEMATIC ADAPTATION	3	-	3	1	SHILPAA ANAND	T Th S	5	06/03 11.00 - 12.30PM	17/05 AN
1609	HSS F328	HUMAN RESOURCES DEV	3	-	3	1	SWATI ALOK	T Th S	5	06/03 11.00 - 12.30PM	17/05 AN
1601	HSS F332	CINEMATIC ART	-	-	3	1	SPANDAN BHATTACHARYA	T Th S	5	06/03 11.00 - 12.30PM	17/05 AN
1607	HSS F338	COMPARATIVE INDIAN LIT	3	-	3	1	MG PRASUNA	M W F	4	01/03 3.30 -5.00PM	03/05 FN
1832	HSS F340	POST COLONIAL LITERATURE	3	-	3	1	MAYA VINAY	M W F	4	01/03 3.30 -5.00PM	03/05 FN
2270	HSS F363	DISASTER AND DEVELOPMENT	3	-	3	1	BISWANATH DASH	T Th S	5	06/03 11.00 - 12.30PM	17/05 AN
2272	HSS F365	SCIENCE OF SUSTAINABLE HAPPINESS	3	-	3	1	ARUNA LOLLA	M W F	9	04/03 3.30 -5.00PM	12/05 AN
2289	HSS F368	ASIAN CINEMAS AND CULTURES	3	-	3	1	SPANDAN BHATTACHARYA	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
1707	HSS F376	DESIGN PROJECT	3	-	3	1	PRANESH BHARGAVA				
1096	INSTR F211	ELECTRICAL MACHINES	3	1	4	1	MITHUN MONDAL	M W F	2	01/03 9.00 -10.30AM	01/05 FN
						2	Pratyush Chakraborty	M W F	2		
		Practical				1	Mithun Mondal	M	7 8		
							Shrimathi H P				
							TO BE ANNOUNCED				
						2	Mithun Mondal	W	7 8		
							Shrimathi H P				
							Santhi Durganjali Challa				
						3	Pratyush Chakraborty	M	4 5		
							Manoj Samal				
							TO BE ANNOUNCED				
						4	STP Srinivas	F	7 8		
							Manoj Samal				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
							Santhi Durganjali Challa				
						5	STP Srinivas	T	7 8		
							E Prasanth Kumar				
							P Anil Kumar				
						6	Pratyush Chakraborty	W	4 5		
							E Prasanth Kumar				
							P Anil Kumar				
		Tutorial				1	Mithun Mondal	T	9		
						2	Mithun Mondal	Th	9		
						3	Pratyush Chakraborty	T	9		
						4	Pratyush Chakraborty	Th	9		
						5	Sudha Radhika	T	9		
						6	Sudha Radhika	Th	9		
1341	INSTR F241	MICROPROC & INTERFACING	3	1	4	1	RUNA KUMARI	T Th S	2	02/03 1.30 - 3.00PM	05/05 FN
						2	Subhradeep Pal	T Th S	2		
						3	Sanjay Vidhyadharan	T Th S	2		
		Practical				1	Runa Kumari	F	7 8		
							Manish Laxminarayan				
						2	Subhradeep Pal	T	7 8		
							Manish Laxminarayan				
						3	Karumbaiah Chappanda Nan	T	7 8		
							Naveen Bokka				
						4	Karumbaiah Chappanda Nan	Th	7 8		
							Naveen Bokka				
						5	Prashant Wali	M	4 5		
							Priyanka B G				
						6	Prashant Wali	W	4 5		
							Priyanka B G				
						7	Subhradeep Pal	M	7 8		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
							G Sahith				
						8	Rajesh Kumar Tripathy	M	7 8		
							Aparna Nair M K				
						9	Rajesh Kumar Tripathy	W	7 8		
							Aparna Nair M K				
						10	Rajesh Kumar Tripathy	F	7 8		
							G Sahith				
						11	Sandeep Kumar	M	4 5		
							Samit Kumar Ghosh				
						12	Sandeep Kumar	W	4 5		
							Samit Kumar Ghosh				
						13	Sanjay Vidhyadharan	F	4 5		
							K Avinash				
						14	S K Sahoo	Th	7 8		
							K Avinash				
						15	S K Sahoo	W	7 8		
							Anil Kumar U				
						16	Anil Kumar U	F	4 5		
							Samit Kumar Ghosh				
		Tutorial				1	Runa Kumari	M	1		
						2	Runa Kumari	W	1		
						3	Soumya J	T	1		
						4	Soumya J	W	1		
						5	Subhradeep Pal	M	1		
						6	Subhradeep Pal	W	1		
						7	Sanjay Vidhyadharan	M	1		
						8	Sanjay Vidhyadharan	W	1		
						9	Chetan Kumar V	M	1		
						10	Chetan Kumar V	W	1		
1344	INSTR F244	MICROELECTRONIC CIRCUITS	3	-	3	1	PARIKSHIT PARSHURAM S	T Th S	3	05/03 3.30 - 5.00PM	15/05 AN

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
						2	Sayan Kanungo	T Th S	3		
		Tutorial				1	Sayan Kanungo	M	1		
						2	Surya Shankar Dan	T	9		
						3	Surya Shankar Dan	W	6		
						4	Parikshit Parshuram Sahatiy	M	1		
						5	Parikshit Parshuram Sahatiy	W	1		
						6	Renuka.H	W	1		
1660	INSTR F266	STUDY PROJECT	-	-	3	1	SUBHRADEEP PAL				
1345	INSTR F311	ELECTRO INST & INST TECH	3	1	4	1	KARUMBAIAH CHAPPANDA	M W F	5	03/03 9.00 - 10.30AM	06/05 FN
		Practical					Karumbaiah Chappanda Nan	M	10 11		
							Sarda Sharma				
		Tutorial					Karumbaiah Chappanda Nan	Th	1		
1348	INSTR F341	ANALOG ELECTRONICS	3	1	4	1	PONNALAGU R N	T Th S	4	04/03 11.00 -12.30PM	10/05 AN
						2	BVVSN Prabhakar Rao	T Th S	4		
		Practical				1	BVVSN Prabhakar Rao	M	10 11		
							P Joshna				
							Ponnalagu R N				
						2	Prasant Kumar P	W	10 11		
							P Joshna				
						3	Prasant Kumar P	T	10 11		
							Mary Vallankanni Manik				
						4	Amit Kumar Panda	F	10 11		
							Mary Vallankanni Manik				
						5	Amit Kumar Panda	Th	10 11		
							Sravankumar Vittapu				
		Tutorial				1	Ponnalagu R N	T	1		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
						2	BVVSN Prabhakar Rao	T	1		
						3	Prasant Kumar P	T	1		
						4	Prasant Kumar P	S	1		
						5	BVVSN Prabhakar Rao	S	1		
						6	Ponnalagu R N	S	1		
1349	INSTR F342	POWER ELECTRONICS	3	1	4	1	SUDHA RADHIKA	T Th S	5	06/03 11.00 - 12.30PM	17/05 AN
							Ankur Bhattacharjee				
		Practical				1	Sudha Radhika	F	7 8		
							Nawin Ra				
							Renuka Loka				
						2	Sudha Radhika	W	7 8		
							Amar Kumar Verma				
							Renuka Loka				
						3	Ankur Bhattacharjee	Th	8 9		
							Amar Kumar Verma				
							Nawin Ra				
		Tutorial				1	Sudha Radhika	Th	7		
						2	Ankur Bhattacharjee	T	7		
						3	Ankur Bhattacharjee	Th	1		
1734	INSTR F366	LABORATORY PROJECT	-	-	3	1	PARIKSHIT PARSHURAM S				
1745	INSTR F367	LABORATORY PROJECT	-	-	3	1	PARIKSHIT PARSHURAM S				
1694	INSTR F376	DESIGN PROJECT	-	-	3	1	KARUMBIAIAH CHAPPANDA				
1761	INSTR F377	DESIGN PROJECT	-	-	3	1	KARUMBIAIAH CHAPPANDA				
1356	INSTR F419	VIRTUAL INSTRUMENTATION	3	1	4	1	RAJESH KUMAR TRIPATHY	M W F	4	01/03 3.30 -5.00PM	03/05 FN
		Practical					Rajesh Kumar Tripathy	F	10 11		
							Pranjali Gajbhiye				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1532	IS F311	COMPUTER GRAPHICS	3	-	3	1	TATHAGAT RAY	M W F	9	05/03 9.00 -10.3AM	12/05 FN
1529	IS F341	SOFTWARE ENGINEERING	3	1	4	1	NARASIMHA BOLLOJU	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
		Practical					Narasimha Bolloju	T	8 9		
							Ramisetty Kavya				
1331	IS F462	NETWORK PROGRAMMING	3	-	3	1	PARESH SAXENA	T Th S	5	06/03 9.00 - 10.30AM	17/05 FN
1012	MATH F113	PROBABILITY AND STATISTICS	3	-	3	1	Nirman Ganguly	M W F	10	02/03 9.00 -10.30AM	04/05 FN
		Tutorial				1	Nirman Ganguly	T	9		
1123	MATH F213	DISCRETE MATHEMATICS	3	-	3	1	PK SAHOO	T Th S	6	06/03 1.30 - 3.00PM	07/05 FN
1340	MATH F231	NUMBER THEORY	3	-	3	1	ROHIT GUPTA	M W F	7	06/03 3.30 - 5.00PM	18/05 AN
1465	MATH F241	MATHEMATICAL METHODS	3	-	3	1	SANTANU KOLEY	M W F	2	01/03 9.00 -10.30AM	01/05 FN
		Tutorial				1	Santanu Koley	Th	9		
						2	K Panduranga	Th	9		
1466	MATH F242	OPERATIONS RESEARCH	3	-	3	1	DK SATPATHI	T Th S	3	05/03 3.30 - 5.00PM	15/05 AN
		Tutorial				1	DK Satpathi	M	1		
						2	DK Satpathi	W	1		
							Vipin V				
1467	MATH F243	GRAPHS AND NETWORKS	3	-	3	1	A MICHAEL ALPHONSE	T Th S	2	02/03 1.30 - 3.00PM	05/05 FN
		Tutorial				1	A Michael Alphonse	T	9		
						2	Sajith P	T	9		
1468	MATH F244	MEASURE & INTEGRATION	3	-	3	1	K BHARGAV KUMAR	M W F	3	03/03 1.30 - 3.00PM	08/05 AN
		Tutorial				1	K Bhargav Kumar	M	6		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
						2	Faiz Imam	M	6		
1662	MATH F266	STUDY PROJECT	-	-	3	1	ANIL NEMILI				
1475	MATH F314	ALGEBRA-II	3	-	3	1	PRATYUSHA CHATTOPADH	T Th S	2	02/03 3.30 - 5.00PM	05/05 AN
1472	MATH F341	INTRO TO FUNCTIONAL ANAL	3	-	3	1	JHUMA SEN GUPTA	T Th S	4	04/03 11.00 -12.30PM	10/05 AN
		Tutorial				1	Jhuma Sen Gupta	T	7		
						2	Aleena Philip	T	7		
1473	MATH F342	DIFFERENTIAL GEOMETRY	3	-	3	1	SUMIT KUMAR V	T Th S	6	06/03 1.30 - 3.00PM	07/05 FN
		Tutorial				1	Sumit Kumar V	T	8		
						2	Sumit Kumar V	Th	8		
1474	MATH F343	PARTIAL DIFF EQUATIONS	3	-	3	1	G MURALI MOHAN REDDY	M W F	9	05/03 9.00 -10.3AM	12/05 FN
		Tutorial				1	G Murali Mohan Reddy	Th	7		
						2	Simran Arora	Th	7		
1479	MATH F353	STATISTICAL INFER & APP	3	-	3	1	FARIDA PARVEZ BARBHUI	T Th S	5	06/03 9.00 - 10.30AM	17/05 FN
1478	MATH F354	COMPLEX ANALYSIS	3	-	3	1	NIJJWAL KARAK	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
1679	MATH F366	LABORATORY PROJECT	-	-	3	1	ANIL NEMILI				
1747	MATH F367	LABORATORY PROJECT	-	-	3	1	ANIL NEMILI				
1696	MATH F376	DESIGN PROJECT	-	-	3	1	JAGAN MOHAN J				
1763	MATH F377	DESIGN PROJECT	-	-	3	1	JAGAN MOHAN J				
1480	MATH F421	COMBINATORIAL MATHEMATICS	3	-	3	1	DEBOPAM CHAKRABORTH	M W F	9	05/03 9.00 -10.3AM	12/05 FN
2190	MATH F423	INTRODUCTION TO ALGEBRAIC TOPOLOGY	3	-	3	1	SHARAN GOPAL	T Th S	3	05/03 1.30 - 3.00PM	15/05 FN
1330	MATH F441	DISCRETE MATHS STRUC	5	-	5	1	SABYASACHI DEY	M W F	7	06/03 3.30 - 5.00PM	18/05 AN

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1880	MATH F456	COSMOLOGY	3	-	3	1	B MISHRA	M W F	2	01/03 11.00 -12.30PM	01/05 AN
1476	MATH F471	NONLINEAR OPTIMIZATION	3	-	3	1	K VENKATA RATNAM	M W F	2	01/03 11.00 -12.30PM	01/05 AN
2397	ME F218	ADVANCED MECHANICS OF SOLIDS	2	-	2	1	BRAJESH KUMAR PANIGR	M W	2	01/03 9.00 -10.30AM	01/05 FN
		Tutorial				1	Jagan Mohan Ponnada	T	9		
							Brajesh Kumar Panigrahi				
						2	Akhil Bhardwaj	T	9		
							Brajesh Kumar Panigrahi				
						3	P V Sai Divya	T	9		
							Brajesh Kumar Panigrahi				
2398	ME F219	MANUFACTURING PROCESSES	3	1	4	1	N SURESH KUMAR REDDY	T Th S	3	05/03 3.30 - 5.00PM	15/05 AN
		Practical				1	Sreejith S	M	7 8		
						2	Jella Gangadhar	W	4 5		
						3	Ankit Sharma	F	7 8		
						4	Jella Gangadhar	T	7 8		
		Tutorial				1	Amar S D	M	1		
							N Suresh Kumar Reddy				
						2	Jose Santo	M	1		
							N Suresh Kumar Reddy				
						3	Petla Sivateja	M	1		
							N Suresh Kumar Reddy				
2430	ME F220	HEAT TRANSFER	3	1	4	1	SATISH K DUBEY	T Th S	2	02/03 1.30 - 3.00PM	05/05 FN
		Practical				1	Supradeepan K	M	4 5		
						2	R Parameshwaran	Th	7 8		
							Mrinal Ketan Jagirdar				
						3	J Murali Mohan	W	7 8		
						4	Sunkara Prudhvi Raj	F	4 5		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
		Tutorial				1	Shaik Gouse Ahammad	Th	9		
							Satish K Dubey				
						2	J Murali Mohan	Th	9		
							Satish K Dubey				
						3	Sunkara Prudhvi Raj	Th	9		
							Satish K Dubey				
2399	ME F221	MECHANISMS AND MACHINES	3	-	3	1	YV DASESWARA RAO	M W F	3	03/03 1.30 - 3.00PM	08/05 AN
		Tutorial				1	Gauri Rajendra M	F	1		
							YV Daseswara Rao				
						2	Lanka Tata Rao	F	1		
							YV Daseswara Rao				
						3	G Lakshmi Srinivas	F	1		
							YV Daseswara Rao				
1263	ME F241	MACHINE DESIGN & DRAWING	3	1	4	1	NITIN RAMESH K	T Th S	2	02/03 1.30 - 3.00PM	05/05 FN
		Practical					Nitin Ramesh K	Th	7 8		
		Tutorial					Nitin Ramesh K	T	9		
1264	ME F242	IC ENGINES	2	-	2	1	KHALID ANWAR	M W	2	01/03 9.00 -10.30AM	01/05 FN
		Tutorial					Khalid Anwar	F	2		
1265	ME F243	PRODUCTION TECHNIQUES I	2	1	3	1	N SURESH KUMAR REDDY	T Th S	3	05/03 3.30 - 5.00PM	15/05 AN
		Practical				1	Sreejith S	M	7 8		
						2	Jella Gangadhar	W	4 5		
						3	Ankit Sharma	F	7 8		
						4	Jella Gangadhar	T	7 8		
		Tutorial				1	Amar S D	M	1		
							N Suresh Kumar Reddy				
						2	Jose Santo	M	1		
							N Suresh Kumar Reddy				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
						3	Petla Sivateja	M	1		
							N Suresh Kumar Reddy				
1266	ME F244	KIN & DYN OF MACHINES	3	-	3	1	YV DASESWARA RAO	M W F	3	03/03 1.30 - 3.00PM	08/05 AN
		Tutorial				1	Gauri Rajendra M	F	1		
							YV Daseswara Rao				
						2	Lanka Tata Rao	F	1		
							YV Daseswara Rao				
						3	G Lakshmi Srinivas	F	1		
							YV Daseswara Rao				
1663	ME F266	STUDY PROJECT	-	-	3	1	M SRINIVAS				
1267	ME F311	HEAT TRANSFER	3	1	4	1	N JALAI AH	M W F	4	01/03 3.30 - 5.00PM	03/05 FN
		Practical				1	N Jalaiah	M	7 8		
						2	P Ankamma Rao	W	7 8		
						3	Y S Prasanna	T	8 9		
						4	Kalyani Panigrahi	Th	8 9		
		Tutorial				1	P Ankamma Rao	S	1		
							N Jalaiah				
						2	Y S Prasanna	S	1		
							N Jalaiah				
						3	Kalyani Panigrahi	S	1		
							N Jalaiah				
1269	ME F313	PRODUCTION TECHNIQUES II	3	1	4	1	AMRITHA PRIYADARSHINI	M W F	9	05/03 9.00 - 10.3AM	12/05 FN
		Practical				1	Ravi Shanker Vidyarthi	Th	8 9		
						2	Gandla Praveen Kumar	W	7 8		
						3	R Naresh	M	7 8		
						4	R Naresh	F	7 8		
		Tutorial				1	Sreejith S	T	7		
							Amritha Priyadarshini				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
						2	Ravi Shanker Vidyarthi	T	7		
							Amritha Priyadarshini				
						3	Gandla Praveen Kumar	T	7		
							Amritha Priyadarshini				
1270	ME F341	PRIMEMOVERS & FLUID MACH	2	1	3	1	JEEVAN JAIDI	T Th	4	04/03 11.00 -12.30PM	10/05 AN
		Practical				1	G Prashanth Kumar	M	7 8		
						2	Pardha Saradhi	W	7 8		
						3	Kandula Uday Kumar Reddy	F	7 8		
						4	Sama.Sanghamitra	T	8 9		
		Tutorial				1	Kandula Uday Kumar Reddy	T	1		
							Jeevan Jaidi				
						2	G Prashanth Kumar	T	1		
							Jeevan Jaidi				
						3	Sama.Sanghamitra	T	1		
							Jeevan Jaidi				
1272	ME F342	COMPUTER AIDED DESIGN	3	1	4	1	SP REGALLA	M W F	4	01/03 3.30 -5.00PM	03/05 FN
		Practical					Veeraiahgari Vamshi	T	8 9		
		Tutorial					SP Regalla	T	1		
1271	ME F343	MECHANICAL VIBRATIONS	3	-	3	1	G R SABAREESH	T Th S	5	06/03 9.00 - 10.30AM	17/05 FN
		Tutorial					G R Sabareesh	T	10		
1273	ME F344	ENGINEERING OPTIMIZATION	2	-	2	1	DHEERAJ AGARWAL	M W	5	03/03 9.00 - 10.30AM	06/05 FN
		Tutorial				1	Vardhanapu Muralidhar	Th	1		
							Dheeraj Agarwal				
						2	Deepak Nabapure	Th	1		
							Dheeraj Agarwal				
						3	V Venkateswara Rao	Th	1		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
							Amit Kumar Gupta				
						4	Kolla Lakshman Rao	Th	1		
							Amit Kumar Gupta				
1680	ME F366	LABORATORY PROJECT	-	-	3	1	DHEERAJ AGARWAL				
1748	ME F367	LABORATORY PROJECT	-	-	3	1	DHEERAJ AGARWAL				
1697	ME F376	DESIGN PROJECT	-	-	3	1	MRINAL KETAN				
1764	ME F377	DESIGN PROJECT	-	-	3	1	MRINAL KETAN				
1778	ME F433	SOLAR THERMAL PROCESS ENGG	3	1	4	1	M SRINIVAS	T Th S	5	06/03 9.00 - 10.30AM	17/05 FN
		Practical					M Srinivas	T	8 9		
1286	ME F452	COMPOSITE MATERIAL & DES	3	-	3	1	C P KIRAN	T Th S	5	06/03 9.00 - 10.30AM	17/05 FN
1287	ME F461	REFRIGERATION & AIRCOND	3	-	3	1	S S DESHMUKH	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
							R Parameshwaran				
1866	ME F482	COMBUSTION	3	-	3	1	N JALAI AH	T Th S	3	05/03 1.30 - 3.00PM	15/05 FN
1867	ME F483	WIND ENERGY	3	-	3	1	G R SABAREESH	M W F	10	02/03 9.00 -10.30AM	04/05 FN
1868	ME F484	AUTOMOTIVE TECHNOLOGY	3	-	3	1	SUPRADEEPAN K	T Th S	2	02/03 3.30 - 5.00PM	05/05 AN
1664	MF F266	STUDY PROJECT	-	-	3	1	M SRINIVAS				
1402	MF F311	MECHATRONICS & AUTOMAT	2	1	3	1	ARSHAD JAVED	T Th	3	05/03 3.30 - 5.00PM	15/05 AN
		Practical					Kundan Kumar Singh	Th	10 11		
							Arshad Javed				
1406	MF F343	CASTING & WELDING	3	1	4	1	SUJITH R	T Th S	5	06/03 9.00 - 10.30AM	17/05 FN
		Practical					Sujith R	Th	7 8		
		Tutorial					Sujith R	T	10		
1681	MF F366	LABORATORY PROJECT	-	-	3	1	DHEERAJ AGARWAL				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1749	MF F367	LABORATORY PROJECT	-	-	3	1	DHEERAJ AGARWAL				
1698	MF F376	DESIGN PROJECT	-	-	3	1	MRINAL KETAN				
1765	MF F377	DESIGN PROJECT	-	-	3	1	MRINAL KETAN				
1417	MF F418	LEAN MANUFACTURING	3	-	3	1	AMIT KUMAR GUPTA	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
1418	MF F421	SUPPLY CHAIN MANAGEMENT	-	-	4	1	C P KIRAN	M W F	2	01/03 11.00 -12.30PM	01/05 AN
1884	MF F485	SUSTAINABLE MANUFACTURING	3	-	3	1	KUNDAN KUMAR SINGH	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
1024	MGTS F211	PRINCIPLES OF MANAGEMENT	3	-	3	1	SWATI ALOK	M W F	9	04/03 3.30 -5.00PM	12/05 AN
		Tutorial				1	Swati Alok	S	1		
						2	Navya Kumar	S	1		
1932	MST F332	MATERIALS PROCESSING	3	-	3	1	RAMESH BABU A	M W F	2	01/03 11.00 -12.30PM	01/05 AN
							Sujith R				
1089	PHA F212	DISPENSING PHARMACY	2	1	3	1	D SRIRAM	M W	3		
		Practical					D Sriram	T	6 7		
							Girdhari Roy				
							Leela Sai Lokesh Janardhan				
							Ridahunlang Nongkhlaw				
		Tutorial					D Sriram	F	3		
1087	PHA F214	ANATOMY PHYSIO & HYGIENE	2	1	3	1	ARTI DHAR	T Th	2		
		Practical					Arti Dhar	Th	6 7		
							Ashutosh Balasaheb Mahale				
							D Deepika				
							Trupti Ghatage				
		Tutorial					Arti Dhar	S	2		
1291	PHA F241	PHARMACEUTICAL CHEMISTRY	2	1	3	1	D SRIRAM	T Th	3	05/03 3.30 - 5.00PM	15/05 AN

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
		Practical					D Sriram	W	8 9		
							Dasugari Varakala Saiprasad				
							Nikhila Meda				
							Srashti Gopal Goyal				
		Tutorial					D Sriram	S	3		
1292	PHA F242	BIOLOGICAL CHEMISTRY	2	1	3	1	BALRAM GHOSH	M W	2	01/03 9.00 -10.30AM	01/05 FN
		Practical				1	Balram Ghosh	F	8 9		
							E Madhu Rekha				
							Sravani Pulya				
						2	Balram Ghosh	T	7 8		
							Chiranjeev Singh				
							Tarun				
		Tutorial					Balram Ghosh	F	2		
1665	PHA F266	STUDY PROJECT	-	-	3	1	P YOGEEESWARI				
1299	PHA F313	INSTRU METHODS OF ANAL	2	1	4	1	A SAJELI BEGUM	T Th	2	02/03 1.30 - 3.00PM	05/05 FN
		Practical					A Sajeli Begum	Th	7 8 9		
							B Sony Priyanka				
							Ch Sai Sanjay				
							Deepanjan Datta				
							Pragya Paramita Pal				
							Shreya Shashank				
		Tutorial					A Sajeli Begum	S	2		
1296	PHA F341	PHARMACOLOGY II	2	1	3	1	ONKAR KULKARNI	M W	4	01/03 3.30 -5.00PM	03/05 FN
		Practical					Onkar Kulkarni	M	7 8		
							K Kalyani				
							S Kavitha				
		Tutorial					Onkar Kulkarni	F	4		

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1298	PHA F342	MEDICINAL CHEMISTRY II	2	1	3	1	P YOGEEESWARI	M W	9	05/03 9.00 -10.3AM	12/05 FN
		Practical					P Yogeeswari	T	7 8		
							Lavanya S				
							Pravesh Sharma				
							Purbali Chakraborty				
							Routholla Ganesh				
		Tutorial					P Yogeeswari	F	9		
1301	PHA F343	FORENSIC PHARMACY	2	-	2	1	BALRAM GHOSH	T Th	5	06/03 11.00 - 12.30PM	17/05 AN
		Tutorial					Balram Ghosh	S	5		
1302	PHA F344	NATURAL DRUGS	2	1	3	1	A SAJELI BEGUM	M W	5	03/03 9.00 - 10.30AM	06/05 FN
		Practical					A Sajeli Begum	F	7 8		
							Bollareddy Srivarsha				
							K Vandana				
							P. S Lakshmi Soukya				
							Samrun Nessa				
		Tutorial					A Sajeli Begum	F	5		
1682	PHA F366	LABORATORY PROJECT	-	-	3	1	P YOGEEESWARI				
1750	PHA F367	LABORATORY PROJECT	-	-	3	1	P YOGEEESWARI				
1699	PHA F376	DESIGN PROJECT	-	-	3	1	P YOGEEESWARI				
1766	PHA F377	DESIGN PROJECT	-	-	3	1	P YOGEEESWARI				
1303	PHA F413	PHARMA MANG & QUAL CONTR	3	-	3	1	V V KRISHNA VENUGANTI	M W F	2	01/03 11.00 -12.30PM	01/05 AN
1304	PHA F414	BIOPHARMACEUTICS	3	-	3	1	NIRMAL J	T Th S	3	05/03 1.30 - 3.00PM	15/05 FN
1305	PHA F415	PATHOPHYSIOLOGY	3	-	3	1	ONKAR KULKARNI	T Th S	2	02/03 3.30 - 5.00PM	05/05 AN
1129	PHY F214	ELEC MAGNET & OPTICS LAB	-	2	2	1	SUBASH N. KARBELKAR	M W	7 8		
							K V Shiv Chaitanya				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
							Meenakshi V				
						2	Subash N. Karbelkar	T Th	7 8		
							K V Shiv Chaitanya				
							Meenakshi V				
1482	PHY F241	ELECTROMAGNETIC THEORY II	3	1	4	1	SARMISTHA BANIK	T Th S	3	05/03 3.30 - 5.00PM	15/05 AN
		Tutorial					Sarmistha Banik	W	1		
1484	PHY F243	MATHEMATICAL METHODS OF PHYSICS	3	-	3	1	SUBASH N. KARBELKAR	T Th S	2	02/03 1.30 - 3.00PM	05/05 FN
		Tutorial					Subash N. Karbelkar	M	1		
1666	PHY F266	STUDY PROJECT	-	-	3	1	SARMISTHA BANIK				
1487	PHY F312	STATISTICAL MECHANICS	3	-	3	1	SOURI BANERJEE	M W F	3	03/03 1.30 - 3.00PM	08/05 AN
		Tutorial					Souri Banerjee	T	9		
1494	PHY F315	THEORY OF RELATIVITY	3	-	3	1	SWASTIK BHATTACHARYA	M W F	7	06/03 3.30 - 5.00PM	18/05 AN
1489	PHY F341	SOLID STATE PHYSICS	3	-	3	1	ARAVINDA N RAGHAVAN	T Th S	6	06/03 1.30 - 3.00PM	07/05 FN
		Tutorial					Aravinda N Raghavan	Th	8		
1490	PHY F342	ATOMIC & MOLECULAR PHY	3	-	3	1	ARANYA BHUTI BHATTACH	M W F	9	05/03 9.00 -10.3AM	12/05 FN
		Tutorial					Aranya Bhuti	T	7		
1491	PHY F343	NUCLEAR & PARTICLE PHY	3	-	3	1	ASRARUL HAQUE	T Th S	4	04/03 11.00 -12.30PM	10/05 AN
		Tutorial					Asrarul Haque	T	8		
1492	PHY F344	ADVANCED PHYSICS LAB	-	3	3	1	KANNAN RAMASWAMY	M W	6 7 8		
							B Harihara				
						2	Kannan Ramaswamy	F	6 7 8		
							B Harihara				
							Kannan Ramaswamy	S	7 8 9		
							B Harihara				

BITS-PILANI HYDERABAD CAMPUS
TIMETABLE & EXAMS DIVISION
II SEMESTER TIMETABLE 2020 -21

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN- CHARGE/ Instructor	DAYS	HOURS	MID SEM DATE & TIME	COMPRE DATE & SESSION
1683	PHY F366	LABORATORY PROJECT	3	-	3	1	SWASTIK BHATTACHARYA				
1751	PHY F367	LABORATORY PROJECT	-	-	3	1	SWASTIK BHATTACHARYA				
1700	PHY F376	DESIGN PROJECT	3	-	3	1	SWASTIK BHATTACHARYA				
							Aravinda N Raghavan				
1767	PHY F377	DESIGN PROJECT	-	-	3	1	SWASTIK BHATTACHARYA				
2136	PHY F379	THIN FILM TECHNOLOGY	3	-	3	1	VSN MURTHY	M W F	2	01/03 11.00 -12.30PM	01/05 AN
							B Harihara				
1504	PHY F420	QUANTUM OPTICS	3	1	4	1	K V SHIV CHAITANYA	M W F	3	03/03 3.30 - 5.00PM	08/05 FN
1508	PHY F425	ADV MATH METHODS OF PHY	3	1	4	1	RAHUL NIGAM	T Th S	3	05/03 1.30 - 3.00PM	15/05 FN
2274	PHY F431	GEOMETRICAL METHODS IN	3	-	3	1	SASHIDEEP GUTTI	M W F	9	05/03 9.00 -10.3AM	12/05 FN

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1001	BIO F110	BIOLOGY LABORATORY	Same as Part iv: Biology Faculty MT-I Biology, Notes EDD, 2007 Lab Manual for Biology Laboratory Notes EDD, 2012
1002	BIO F111	GENERAL BIOLOGY	Eldon D. Enger, Frederick C. Ross and David B. Bailey Concepts in Biology 14th Edition (BITS Pilani Custom Edition) Tata McGraw Hill Publishing Company Limited, 2012
1114	BIO F212	MICROBIOLOGY	(i) Tortora, Gerard J & Others Microbiology : An Introduction Pearson Edu., 11th ed., 2016
			(ii) John, Saby & S.Ramachandran Laboratory Manual for Microbiology Notes EDD , 2006
1423	BIO F215	BIOPHYSICS	J. A. Tuszynski and M. Kurzynski Introduction to Molecular Biophysics CRC Press (Indian Edition), Chennai
1941	BIO F216	WATER SANITATION AND SOLID WASTE MANAGEMENT	(i) Linda Strande, Mariska Ronteltap, Damir Brdjanovic Faecal Sludge Management, Systems Approach for Implementation and Operation IWA Publishing, 2014.
			(ii) C. Zurbrügg (2002) Solid Waste Management in Developing Countries TO BE ANNOUNCED
1424	BIO F241	ECOLOGY & ENVIRONMENTAL SCIENCE	Odum, Eugene P & G.W Barrett Fundamentals of Ecology Cengage Learning, 5th ed, 2006
1425	BIO F243	GENETICS	Tamarin, Robert H. Principles of Genetics TMH, 7th ed., 2002
1426	BIO F244	INSTRU METHODS OF ANAL	(i) Sivasankar et. al Instrumental Methods of Analysis CBS Oxford University Press, New Delhi, 1st 2012
			(ii) Mahesh et. al Lab Manual for PHA C391 IMA 2008

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1651	BIO F266	STUDY PROJECT	No text book required
1431	BIO F341	DEVELOPMENTAL BIOLOGY	Wolpert, Lewis & Others Principles of Development OUP, 5rd ed, 2015
1432	BIO F342	IMMUNOLOGY	Owen et al Kuby's Immunology 7th Ed. Freeman press. 2013
1650	BIO F366	LABORATORY PROJECT	No text book required
1736	BIO F367	LABORATORY PROJECT	No text book required
1685	BIO F376	DESIGN PROJECT	No text book required
1752	BIO F377	DESIGN PROJECT	No text book required
1438	BIO F451	BIOPROCESS TECHNOLOGY	Stanbury, Whitaker & Hall Principles of Fermentation Technology (1997) Aditya Books (P) Ltd
111	BIO G515	STEM CELL AND REGENERATIVE BIOLOGY	Robert Lanza. Essentials of Stem Cell Biology. 2006. Elsevier's, 2nd edition
2009	BIO G523	ADV & APPLIED MICROBIO	Madigan MT, Martinko JM, Dunlop P.V, Clark D P Brock biology of Microorganisms Pearson 12th Ed
151	BIO G542	ADVANCED CELL AND MOLECULAR BIOLOGY	Bruce Alberts, Alexander Johnson, Julian Lewis, Martin Raff, Keith Roberts and Peter Walter Molecular Biology of the Cell Garland Publishing Inc., New York and London, 2008
956	BIO G643	PLANT BIOTECHNOLOGY	(i) Narayanaswamy S. Plant Cell and Tissue Culture Tata McGraw Hill Publishing Company Limited, 1994 (Tenth Reprint 2011)
			(ii) Adrian Slater Nigel W. Scott, and Mark R. Fowler Plant Biotechnology: The Genetic manipulation of plants (Second edition) Oxford University Press (Reprint 2010)
1377	BIOT F422	NANOBIOTECHNOLOGY	Nicolini, Claudio, Nanobiotechnology and nanobiosciences 2009, World Scientific Pub
549	BITS C790T	INDEPENDENT STUDY	No text book required

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
596	BITS C791T	TEACHING PRACTICE I	No text book required
520	BITS C797T	PHD SEMINAR	No text book required
553	BITS C799T	PHD THESIS	No text book required
2128	BITS E593	READING COURSE I	No text book required
2101	BITS E661	RESEARCH METHODOLOGY I	No text book required
857	BITS E793T	PRACTICE LECT SERIES I	No text book required
1003	BITS F110	ENGINEERING GRAPHICS	Kulkarni D M and Others Engineering Graphics with AutoCAD PHI,2009
1004	BITS F111	THERMODYNAMICS	(i) Claus Borgnakke,&Richard E. Sonntag Fundamentals of Thermodynamics John Wiley& Sons, 2009, 7thEdition
			(ii) Van Wylen& others Thermodynamics Tables, Figures and Charts Notes-EDD, 2007
1005	BITS F112	TECHNICAL REPORT WRITING	Hewings, M. and Thaine C Cambridge Academic English (Advanced) Student's Book First South Asian Edition. Cambridge University Press
1860	BITS F114	GENERAL MATHEMATICS II	(i) Weir, MD, Hass J, Giordano FR Thomas Calculus Pearson education 13th Ed, 2007
			(ii) Erwin Kreyszig Advanced Engineering Mathematics 10th Edition Wiley-India, 2015
1862	BITS F219	PROCESS ENGINEERING	(i) Lachman, L., Lieberman, H. A., Kanig, J. L. The Theory and Practice of Industrial Pharmacy Lea-F, 3rd ed., 1986
			(ii) Aulton M. E Pharmaceutics: The Design of Manufacture of Medicine, Dosage form Design Churchill Livingstone, 2nd Edition, 2002
1632	BITS F225	ENVIRONMENTAL STUDIES	Bharucha, E Textbook for Environmental Studies for Undergraduate Courses Second ed. Hyderabad: Universities Press. 2013

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1237	BITS F313	MULTICRITERION DEC MAKING IN EN & MGMT	K.Srinivasa Raju, D.Nagesh Kumar Multicriterion Analysis in Engineering and Management PHI Learning Private Limited, New Delhi, 2014
2277	BITS F314	GAME THEORY AND ITS APPLICATION	(i) Osborne, M.J. An Introduction to Game Theory Oxford University Press, India 2004 (ii) Gibbons, R Game Theory for Applied Economists Princeton 1992
1784	BITS F319	NEGOTIATION SKILLS AND TECHNIQUES	NO TEXT BOOK REQ
1336	BITS F364	HUMAN COMPUTER INTERACTION	(i) Dix A., Finlay J., Abowd G. D. and Beale R Human Computer Interaction 3rd edition,Pearson Education, 2005. (ii) Don Norman The Design of Everyday Things
1512	BITS F385	INTRO TO GENDER STUDIES	Mary E. John Women's studies in India A Reader, New Delhi: Penguin Books India Pvt. Ltd 2008
1592	BITS F412	PRACTICE SCHOOL II	No text book required
1615	BITS F413	PRACTICE SCHOOL II	No text book required
1248	BITS F415	INTRODUCTION TO MEMS	Tai-Ran Hsu MEMS and Micro systems Design and Manufacture Tata McGraw Hill, 2002
1809	BITS F417	MICRO-FLUIDICS & ITS APP	Nam-Trung Nguyen and Steven T. Wereley 1. Fundamentals and applications of microfluidics Artech House, 2002
1593	BITS F421T	THESIS	No text book required
1616	BITS F422T	THESIS	No text book required
1617	BITS F423T	THESIS	No text book required
1619	BITS F424T	THESIS	No text book required
1811	BITS F441	ROBOTICS	Mittal R. K. & Nagrath I. J Robotics and Control TMH, 2003 (Reprint 2007 or later)

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1812	BITS F442	REMOTE SENS & IMAGE PROC	Lillesand TM and Kiefer RW Remote Sensing and Image interpretation John Wiley & Sons, 7 th ed. 2015
1338	BITS F463	CRYPTOGRAPHY	William Stallings Cryptography and Network Security: Principles and Practice 6th Edition, Pearson Education, 2014
1339	BITS F464	MACHINE LEARNING	(i) Christopher M. Bishop Pattern Recognition AND Machine Learning Springer publishers
			(ii) Tom M. Mitchell Machine Learning The McGraw-Hill Companies, Inc
1379	BITS F467	BIOETHICS AND BIOSAFETY	(i) M.Sathish. Bioethics and Biosafety TBA
			(ii) V. Sreekrishna Bioethics and Biosafety in Biotechnology new age international publishers, New Delhi
547	BITS G513	STUDY IN ADVANCED TOPICS	No text book required
754	BITS G529	RESEARCH PROJECT I	No text book required
755	BITS G539	RESEARCH PROJECT II	No text book required
2003	BITS G540	RESEARCH PRACTICE	No text book required
2164	BITS G562T	DISSERTATION	No text book required
2165	BITS G563T	DISSERTATION	No text book required
809	BITS G639	PRACTICE SCHOOL	No text book required
757	BITS G649	READING COURSE	No text book required
2167	BITS G661	RESEARCH METHODOLOGY I	C.George Thomas Research Methodology and Scientific Writing Ane Books Pvt. Ltd., 2015
1191	CE F241	ANALYSIS OF STRUCTURES	Hibbeler,R C Structural Analysis Pearson Education; Ninth edition (27 October 2017)

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1192	CE F242	CONSTRUCTION PLANNING & TECH	Punmia, B.C Building Construction Laxmi Publication, 2008 New Delhi
1193	CE F243	SOIL MECHANICS	Gopal Ranjan and A. S. R. Rao Basic and Applied Soil Mechanics New Age International Publishers, 3rd Edition, 2016
1194	CE F244	HIGHWAY ENGINEERING	(i) Khanna, S.K, Justo, A and Veeraragavan, A Highway Engineering Nem Chand & Bros. Revised Tenth Edition, 2014
			(ii) Khanna, S.K, Justo, A and Veeraragavan, A Highway Materials and Pavement Testing Nem Chand & Bros., Fifth Edition, 2009 (For Lab Portion)
1652	CE F266	STUDY PROJECT	No text book required
2282	CE F321	ENGINEERING HYDROLOGY	(i) Subramanya K Engineering Hydrology Tata McGraw hill, New Delhi. 2013.
			(ii) Modi, P.N. Irrigation Water Resources and Water Power Engineering Standard Book House, New Delhi, 2012
1199	CE F342	WATER & WASTEWATER TREAT	(i) Garg, S. K. (2018). Water Supply Engineering; Environmental Engineering - Vol. I (31st ed., Vol. 1) Khanna
			(ii) Garg, K. S. (2018) Environmental Engineering (Vol. II) Sewage Waste Disposal and Air Pollution Engineering (38th ed., Vol. 2) Khanna.
1200	CE F343	DESIGN OF STEEL STRUCTURES	(i) N. Subramanian Steel Structures Design and Practice Oxford University Press. 2010
			(ii) IS-800:2007 Code of practice for General construction in steel Bureau of Indian Standards, New Delhi
			(iii) R. Agor Steel Tables Birla. Publications, 2017

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO		COURSE TITLE	TEXT BOOK(S)
1667	CE	F366	LABORATORY PROJECT	No text book required
1737	CE	F367	LABORATORY PROJECT	No text book required
1686	CE	F376	DESIGN PROJECT	No text book required
1753	CE	F377	DESIGN PROJECT	No text book required
1223	CE	F415	DES OF PREST CONC STRUCT	Krishna Raju, N Prestressed Concrete 6th Edition, Tata McGraw-Hill Publishing Company Ltd., 2018
1230	CE	F416	COMP APPL IN CIVIL ENGG	Amin Ghali, Adam Neville, and Tom G. Brown Structural Analysis: A Unified Classical and Matrix Approach 2009, 6th Ed., CRC Press.
1233	CE	F420	INTRO TO BRIDGE ENGG	Krishna Raju, N Design of Bridges Oxford & IBH Publishing Co. Pvt., Ltd, New Delhi 2018
1218	CE	F425	AIRPORT RAIL & WATERWAYS	(i) Subhash C. Saxena Airport Engineering, Planning and Design CBS Publishers and Distributors New Delhi. (Reprint 2015)
				(ii) R. Srinivasan Harbour, Dock and Tunnel Engineering 2013
				(iii) Saxena SC and Arora S C A Text Book of Railway Engineering Paperback Dhanpat Rai Publications (Reprint 2015)
1224	CE	F428	EARTHQUAKE RES DES & CON	(i) Duggal, S K Earthquake Resistant Design of Structures Oxford University Press. 2007
				(ii) Agarwal, P. and Shrikhande, M. Earthquake Resistant Design of Structures Prentice-Hall of India. 2006
1219	CE	F432	STRUCTURAL DYNAMICS	Patric Paultre Dynamics of Structures Wiley – Reprint 2013
1234	CE	F435	INTRODUCTION TO FEM	Daryl L Logan, A first course in Finite Element Method Fifth Edition, Cengage Learning, New Delhi

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO		COURSE TITLE	TEXT BOOK(S)
1711	CE	F491	SPECIAL PROJECT	No text book required
230	CE	G514	STRUCTURAL OPTIMIZATION	Rao, S S Engineering Optimization, Theory and Practice New Age International Publishers, Fourth Edition, 2013.
256	CE	G518	PAVEMENT ANALYSIS & DES	(i) Yang H Huang (2010) Pavement Analysis and Design Pearson, Prentice Hall, NJ, USA 2nd Edition
				(ii) AASHTO Mechanistic Empirical Pavement Design Guide – A Manual of Practice USA, 2nd Edition
2199	CE	G562	ADVANCED CONCRETE TECHNOLOG	(i) Mehta, P. K., and Monteiro, P. J. M Concrete: Microstructure, Properties, and Materials 4th Ed., 2014, McGraw-Hill Education, USA.
				(ii) Neville, A.M, Concrete Technology 2010, Addison Wesley Longman Limited, Harlow, UK.
2338	CE	G566	PUBLIC TRANSPORTATION	No text book required
2342	CE	G570	HIGHWAY CONSTRUCTION TECHNOLOG	No text book required
2347	CE	G575	FREIGHT TRANSPORTATION	No text book required
688	CE	G613	ADV CONCRETE STRUCTURES	Varghese P C Adv. Reinforced Concrete Design PHI, 2nd ed 2005
108	CE	G615	EARTHQUAKE ENGINEERING	(i) Agarwal P and Shrikhande M Earthquake resistant design of Structures PHI ,2006
				(ii) S K Duggal Earthquake resistant design of Structures OUP 2007
87	CE	G620	ADVANCE FOUNDATION ENGG	(i) Bowles, J. E Foundation analysis and design McGraw-Hill Higher Education; 5 edition

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		ADVANCE FOUNDATION ENGG	(ii) Murthy, V. N. S Geotechnical Engineering: Principles and Practices of Soil Mechanics and Foundation Engineering Marcel Dekker Inc., Special Indian Edition, First Indian Reprint, 2013
1180	CHE F241	HEAT TRANSFER	(i) Holman J.P. Heat Transfer TMH, 10th ed. , 2011
			(ii) McCabe, W.L., J.C. Smith, and P. Harriott Unit Operations of Chemical Engineering (7th Ed.), McGraw Hill, 2005
1181	CHE F242	NUM METHOD FOR CHEM ENGG	Steven C Chapra, Raymond P Canale Numerical Methods for Engineers Tata McGraw-Hill Special Indian 5th Edition 2007
1182	CHE F243	MATERIAL SCIENCE & ENGINEERING	William D Callister Material Science and Engineering - An Introduction JR. Ninth Edition, John Wiley (2013)
1183	CHE F244	SEPARATION PROCESSES I	(i) Robert E. Treybal Mass Transfer Operations Third Edition, McGraw Hill
			(ii) J. D.Seader and Ernest J. Henley Separation Process principles Second Edition, Wiley.
1653	CHE F266	STUDY PROJECT	No text book required
1185	CHE F312	CHEMICAL ENGG LAB I	No text book required
1188	CHE F341	CHEMICAL ENGG LAB II	No Text book required
1190	CHE F343	PROCESS DES PRINCIPLE II	1. Seider W.D., Seader J.D. & Lewin D.R Product and Process Design principles: Synthesis, Analysis and Evaluation John Wiley & Sons, Inc., 2nd edition
1668	CHE F366	LABORATORY PROJECT	No text book required
1738	CHE F367	LABORATORY PROJECT	No text book required
1687	CHE F376	DESIGN PROJECT	No text book required
1754	CHE F377	DESIGN PROJECT	No text book required

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1206	CHE F411	ENVIR POLLUTION CONTROL	(i) Davis, M.L. and D.A. Cornwell Introduction to Environmental Engg. TMH, 4th ed., 2010
			(ii) Rao, C S Environmental Pollution Control Engineering New Age International 2nd Ed., 2006
2263	CHE F498	COLLOIDS AND INTERFACE ENGINEERING	(i) P. C. Hiemenz, and R. Rajagopalan Principle of colloid and surface chemistry, 3rd edition Mercel Dekher, N.Y. 1997.
			(ii) Drew Myers, Surfaces, Interfaces and Colloids, 3rd Edition Wiley, 2006.
			(iii) Pallab Ghosh Colloid and Interface Science 1st Edition PHI Learning, 2009.
847	CHE G522	POLYMER TECHNOLOGY	Fried, Joel R Polymer Science & Technology PHI/ Pearson Edu, 2nd ed., 2003
2084	CHE G528	INTRO TO NANO SCI & TECH	(i) T.Pradeep Nano: The Essentials, Understanding Nanoscience and NanoTechnology Tata McGraw-Hill Publishing Company Limited, New Delhi, 2007
			(ii) C. P. Poole Jr. and F. J. Owens Introduction to Nanotechnology Wiley Intescience 2003
2146	CHE G552	ADV TRANSPORT PHENOMENA	(i) Bird, Stewart and Lightfoot Transport Phenomena John Wiley & Sons, 2002, 2nd edition
			(ii) Joel Plawsky Transport Phenomena Fundamentals CRC Press, 2010, 2nd edition
			(iii) Fox and McDonald Fluid Mechanics
2148	CHE G554	COMPUTATIONAL FLUID DYNAMICS	(i) H K Versteeg & W Malalasekara Introduction to Computational Fluid Dynamics The Finite Volume Method Pearson Education (Indian Reprint), 2nd Edition, 2007

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		COMPUTATIONAL FLUID DYNAMICS	(ii) Anderson, John D Computational Fluid Dynamics MGHISE , 1995
729	CHE G641	REACTION ENGINEERING	(i) Levenspiel, Octave Chemical Reaction Engineering Wiley India Pvt. Ltd., New Delhi, 3rd Edition, 2000 (or higher edition if available!)
			(ii) Fogler, H. Scott Elements of Chemical Reaction Engineering Pearson Edu, 4th ed,2006 (or higher edition if available!)
1006	CHEM F110	CHEMISTRY LABORATORY	Lab Manual for Chemistry Laboratory
1007	CHEM F111	GENERAL CHEMISTRY	(i) Atkins P W & Paul Julio de The Elements of Physical Chemistry OUP, 5th ed., 2009
			(ii) Solomons T.W Graham &Fryhle Craig B Organic Chemistry Wiley, 10th ed., 2011
			(iii) J. D. Lee, Concise Inorganic Chemistry 5th Edition, Blackwell Science, Oxford, 1999
1569	CHEM F223	COLLOID & SURFACE CHEM	(i) Drew Myers Surfaces, Interfaces, and Colloids: Principles and Applications Wiley, Second Edition, 1999
			(ii) Pallab Ghosh Colloid and Interface Science 2009
			(iii) I. N. Levine Physical Chemistry 5th Edition, Tata McGraw-Hill, 2011
1554	CHEM F241	INORGANIC CHEMISTRY II	Huheey, J. E.; Keiter, E. A.; Keiter, R. L.; Medhi O. K Inorganic Chemistry – Principles of Structure and Reactivity 4th Edition, Pearson
1555	CHEM F242	CHEMICAL EXPER I	NO TEXT BOOK REQUIRED

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1556	CHEM F243	ORGANIC CHEMISTRY II	(i) E. I. Eliel, S. H. Wilen, L.N. Mander John Wiley & Sons Stereochemistry of Organic Compounds 1st Ed., 2004. (T1)
			(ii) Michael B Smith & Jerry March Advanced Organic Chemistry John Wiley & Sons, 6th ed., 2012
1557	CHEM F244	PHYSICAL CHEMISTRY III	Levine, Ira N Quantum Chemistry PHI, 6th Edition, 2009
1654	CHEM F266	STUDY PROJECT	No text book required
1558	CHEM F313	INSTRU METHODS OF ANAL	(i) Kemp, William Organic Spectroscopy Macmillan , 3rd ed , 1991
			(ii) Christian, Gary D Analytical Chemistry 6th ed., John Wiley & Sons (Asia) Pvt. Ltd. Singapore (2003)
1577	CHEM F327	ELECTROCHEM FUNDA & APPL	A. J. Bard and L. R. Faulkner Electrochemical Methods: Fundamentals and Applications 2nd Edition, (John Wiley & Sons, Inc., Copyright 2001)
1580	CHEM F329	ANALYTICAL CHEMISTRY	GARY. D. CHRISTIAN Analytical Chemistry 6th ed. Wiley 2003
1585	CHEM F335	ORGANIC CHEM & DRUG DES	Graham L. Patrick, An Introduction to Medicinal Chemistry Oxford University Press, 4 th edition.
1561	CHEM F341	CHEMICAL EXPER II	No text book required
1563	CHEM F343	INORGANIC CHEMISTRY III	(i) E. Ochiai Bioinorganic Chemistry: A Survey Academic Press, 2008.
			(ii) Donald R. Askeland, Pradeep P. Phule The Science and Engineering of Materials Fourth Edition, Thomson, 2003
1669	CHEM F366	LABORATORY PROJECT	No text book required
1739	CHEM F367	LABORATORY PROJECT	No text book required

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1688	CHEM F376	DESIGN PROJECT	No text book required
1755	CHEM F377	DESIGN PROJECT	No text book required
1578	CHEM F414	BIO & CHEMICAL SENSORS	(i) Brian R. Eggins Chemical Sensors and Biosensors 2007, John Wiley & Sons Ltd.
			(ii) Jiri Janta Principles of Chemical Sensors 2009, 2nd Ed., Springer
1713	CHEM F491	SPECIAL PROJECT	No text book required
1008	CS F111	COMPUTER PROGRAMMING	E.Balaguruswamy Programming in ANSI C. McGraw Hill.
1094	CS F211	DATA STRUCTURES & ALGO	Cormen T.H., Leiserson, C.E., Rivest, R.L., and C. Stein Introduction to Algorithms MIT Press, Second Edition (Indian reprint: Prentice-Hall)
1095	CS F212	DATA BASE SYSTEMS	Elmars R, & Navathe S B, Fundamental of Database System 6e, Pearson Education, 2007
1092	CS F213	OBJECT ORIENTED PROG	Horstmann, Cay Object-Oriented Design and Patterns WSE, 2004
1313	CS F241	MICROPROC & INTERFACING	Brey Barry B. The Intel Microproc.: Arch, Prog. & Interfacing Pearson Edu., 8th ed., 2009
1655	CS F266	STUDY PROJECT	No text book required
1320	CS F303	COMPUTER NETWORKS	James F. Kurose and Keith W. Ross Computer Networking: A Top-Down Approach Sixth Edition, 2013, Pearson.
1317	CS F342	COMPUTER ARCHITECTURE	Patterson, D.A. & J.L. Hennessy Computer Organization and Design Elsevier, 5th ed., 2013
1318	CS F363	COMPILER CONSTRUCTION	Aho, Sethi and Ullman.Compilers Principles, Techniques, and Tools Pearson Education. Low Price Edition. Second Edition

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1319	CS F364	DESIGN & ANAL OF ALGO	Cormen, Thomas H & Others Intro. to Algorithms PHI, 3rd ed., 2012
1670	CS F366	LABORATORY PROJECT	No text book required
1740	CS F367	LABORATORY PROJECT	No text book required
1315	CS F372	OPERATING SYSTEMS	Silberschatz, Galvin, and Gagne Operating System concepts 8e, John Wiley & Sons, 2009
1689	CS F376	DESIGN PROJECT	No text book required
1756	CS F377	DESIGN PROJECT	No text book required
556	CS F402	COMPUTATIONAL GEOMETRY	Mark de Berg, Otfried Cheong, Marc van Kreveld, Mark Overmars, Computational Geometry Algorithms and Applications, 3rd ed, Springer
1333	CS F407	ARTIFICIAL INTELLIGENCE	Russell Stuart J & Peter Norvig Artificial Intelligence : A Modern Approach PHI/Pearson Edu., 3 rd Ed, 2009
1328	CS F413	INTERNETWORKING TECH	(i) Rao, K.R. and Others Multimedia Comm. Systems PHI, 2002
			(ii) Banerjee, Rahul Internetworking Technologies PHI, 2003
1322	CS F415	DATA MINING	Tan,Pang-Ning & Others Introduction to Data Mining Pearson Education, 2006
1325	CS F441	SEL TOPICS FROM COMP SC	Ian Goodfellow and Yoshua Bengio and Aaron Courville Deep Learning First Edition, The MIT Press.
1714	CS F491	SPECIAL PROJECT	No text book required
507	CS G513	NETWORK SECURITY	William Stallings Cryptography and Network Security: Principles and Practice 7th Edition, Pearson, 2017

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
2106	CS G520	ADVANCED DATA MINING	Aggarwal, Charu C Data mining: the textbook Springer, 2015
2052	CS G523	SOFTWARE FOR EMBEDDED SYS	Douglass, Bruce Powel Real Time UML: Dev. Effic. Objects for Emb. Sys Pearson Edu., 3rd ed., 2004
2006	CS G524	ADV COMPUTER ARCHITECTURE	J.L Hennessy & D.A.Patterson Morgan Kaufmann Computer Architecture: A Quantitative Approach 6th Edition, 2017
2108	CS G527	CLOUD COMPUTING	(i) Dinkar Sitaram and Geetha Manjunath Moving to the Cloud, Syngress Elsevier Pub, 2011
			(ii) Rajkumar Buyya, James Broburg & anderzej M.G Cloud Computing – Principles and Paradigms John Wiley Pub, 2011
533	CS G554	DISTRIBUTED DATA SYSTEMS	M. Tamer Ozsu and Patrick Valduriez Principles of Distributed Database Systems Pearson Education 2nd Edition 2006.(5th impression)
2116	DE G513	TRIBOLOGY	(i) Stachowiak G. W. and Batchelor A. W., Engineering Tribology 3rd Edition (Indian), Butterworth-Heinnmann (Elsevier), 2010
			(ii) Prasanta Sahoo Engineering tribology PHI Learning Pvt. Ltd., 2005
436	DE G514	FRACTURE MECHANICS	Prashant Kumar Elements of Fracture Mechanics Tata McGraw-Hill Publishing Company Ltd., New Delhi, 2009.
1380	ECE F211	ELECTRICAL MACHINES	No text book required
1384	ECE F241	MICROPROC & INTERFACING	Brey Barry B. The Intel Microproc.: Arch, Prog. & Interfacing Pearson Edu., 8th ed., 2009
1387	ECE F244	MICROELECTRONIC CIRCUITS	A. S. Sedra & K. C. Smith Microelectronic Ciruits Oxford University Press, 7th ed.
1701	ECE F266	STUDY PROJECT	No text book required

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1389	ECE F311	COMMUNICATION SYSTEMS	(i) B.P. Lathi and Zhi Ding Modern Digital and Analog Comm. Systems 3rd OR 4th Edition, Oxford University Press, 2010
			(ii) Simon Haykin & Michael Moher Communication Systems 4th OR 5th Edition, John Wiley & Sons, 2010
1894	ECE F312	EM FIELDS LAB MICRO ENGG LAB	No text book required
1391	ECE F341	ANALOG ELECTRONICS	(i) Maheshwari L K Analog Electronics PHI, 2005
			(ii) Maheshwari L K & M M S Anand Lab Experiments&PSPICE Simu in Analog Electronics Experiments PHI, 2005
1702	ECE F366	LABORATORY PROJECT	No text book required
1705	ECE F367	LABORATORY PROJECT	No text book required
1703	ECE F376	DESIGN PROJECT	Pratt, C. W. Bostian and J. E. Allnutt Satellite Communications 2nd ed., Wiley India, 2006
1706	ECE F377	DESIGN PROJECT	No text book required
1392	ECE F434	DIGITAL SIGNAL PROCESS	Mitra & Sanjit K Digital Signal Processing TMH, 3rd ed, 2006
1023	ECON F211	PRINCIPLES OF ECONOMICS	Karl E. Case, Ray C. Fair & Sharon M. Oster Principle of Economics Pearson Education, 12th ed, 2017
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	(i) Horngren Charles T & Others Introduction to Financial Accounting Pearson Edu, 9th ed, 2008
			(ii) Bhole, L M Fin. Inst. & Markets: Str. Growth & Innov. TMH, 5th ed., 2009
			(iii) Anthony Saunders and Marcia Millon Cornet Financial Markets and Institutions 6th Edition

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1442	ECON F241	ECONOMETRIC METHODS	Christopher Dougherty Introduction to Econometrics 5th Edition, Oxford University Press 2016
1443	ECON F242	MICROECONOMICS	Varian, Hal R Microeconomic Analysis Viva-Norton Student Edition, 2009
1444	ECON F243	MACROECONOMICS	Froyen, Richard T Macroeconomics:Theories & Policies A. W. Inc. ed; 10th ed. 1999
1445	ECON F244	ECONOMIC OF GROWTH & DEV	Devraj Ray Development Economics OUP, Delhi 2010, Reprint
1656	ECON F266	STUDY PROJECT	No text book required
1923	ECON F315	FINANCIAL MANAGEMENT	Richard A Brealey, Stewart C Myers, Franklin Allen and Pitabas Mohanty Principles of Corporate Finance Tata McGraw-Hill Publishing Company Ltd, 2012
1449	ECON F341	PUBLIC FIN THEO & POLICY	Musgrave, Richard A & P B Musgrave Public Finance in Theory and Practice McGraw-Hill Book Company, New York (2007)
1450	ECON F342	APPLIED ECONOMETRICS	J Wooldridge Introductory Econometrics- A Modern Approach 4th Edition (ISBNNo. 9788131516737), South Western Cengage Learning, 2012
1451	ECON F343	ECONOMIC ANAL OF PUB POL	Bellinger, William K Economic Analysis of Public Policy Routledge, London and New York, 2007
2184	ECON F345	BEHAVIORAL ECONOMICS	Dhami, Sanjit The Foundations of Behavioural Economic Analysis: Volume I: Behavioural Economics of Risk, Uncertainty, and Ambiguity Oxford University Press, 2019.
1565	ECON F354	DERIVATIVES & RISK MGMT	John C. Hull & Basu Sankarshan Options, Futures and Other Derivatives 8th Edition, Pearson Education

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1547	ECON F355	BUSS ANAL & VALUATION	(i) Palepu, Healy & Bernard Business Analysis & Valuation - Using Financial Statements Text & Cases Cengage Learning Publisher, 3rd Edition
			(ii) Damodaran A Damodaran on Valuation Wiley India Pvt. Ltd. 2nd Edition
1684	ECON F366	LABORATORY PROJECT	No text book required
1741	ECON F367	LABORATORY PROJECT	No text book required
1690	ECON F376	DESIGN PROJECT	No text book required
1757	ECON F377	DESIGN PROJECT	No text book required
1550	ECON F411	PROJECT APPRAISAL	Chandra , Prasanna Projects:Planning Anal.Sel.Fin.Imple & Review Tata McGraw-Hill New Delhi, 2014
1566	ECON F412	SECUR ANAL & PORTFOL MGT	(i) Reilly, Frank K & Keith C.Brown Analysis of Investments & Management of Portfolios Cengage-L, 10th ed., 2012
			(ii) Zvi Bodie, Alex Kane, Alan Marcus, Pitabas Mohanty Investments 2010, McGraw Hill
1553	ECON F415	NEW VENTURE CREATION	Steven G. Blank The Four Steps to the Epiphany Lulu.com, second ed
1874	ECON F434	INTERNATIONAL BUSINESS	John D. Daniels & Lee H. Radebaugh International Business, Environment & Operations Pearson Education, 2018, 16th edition.
1875	ECON F435	MARKETING RESEARCH	MALHOTRA NARESH K Marketing Research: An applied orientation Pearson Education, 2013, 6th Edition.
1009	EEE F111	ELECTRICAL SCIENCES	Leonard S. Bobrow Fundamentals of Electrical Engineering Oxford University Press, Second Edition, 2005
1077	EEE F211	ELECTRICAL MACHINES	(i) Nagrath, I. J., & D P Kothari Electric Machines TMH, 4th ed., 2010.

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		ELECTRICAL MACHINES	(ii) Nagrath I.J & M.R. Poonkuzhali Electrical Machines Laboratory Manual EDD Notes 2007
1238	EEE F241	MICROPROC & INTERFACING	Brey Barry B. The Intel Microproc.: Arch, Prog. & Interfacing Pearson Edu., 8th ed., 2009
1241	EEE F244	MICROELECTRONIC CIRCUITS	A. S. Sedra & K. C. Smith Microelectronic Ciruits Oxford University Press, 7th ed.
1889	EEE F245	CONTROL SYSTEMS LABORATORY	(i) Nagrath I. J. and M. Gopal Control Systems Engineering New Age International (P) Limited, 5th ed, 2007
			(ii) LabVIEW manuals Quanser-QUBE-Servo manuals TO BE ANNOUNCED
1657	EEE F266	STUDY PROJECT	No text book required
1242	EEE F311	COMMUNICATION SYSTEMS	(i) B.P. Lathi and Zhi Ding Modern Digital and Analog Comm. Systems 3rd OR 4th Edition, Oxford University Press, 2010
			(ii) Simon Haykin & Michael Moher Communication Systems 4th OR 5th Edition, John Wiley & Sons, 2010
1245	EEE F341	ANALOG ELECTRONICS	(i) Maheshwari L K Analog Electronics PHI, 2005
			(ii) Maheshwari L K & M M S Anand Lab Experiments&PSPICE Simu in Analog Electronics Experiments PHI, 2005
1246	EEE F342	POWER ELECTRONICS	(i) N. Mohan, T. M. Undeland, and W. P. Robbins Power Electronics: Converters, Applications, and Design John Wiley & Sons Inc. 2008, third edition
			(ii) M.H.Rashid Power Electronics Devices, Circuits and Applications Prentice-Hall, Inc., Pearson education, 2004, third edition
1731	EEE F366	LABORATORY PROJECT	No text book required

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1742	EEE F367	LABORATORY PROJECT	No text book required
1691	EEE F376	DESIGN PROJECT	No text book required
1758	EEE F377	DESIGN PROJECT	No text book required
2288	EEE F411	INTERNET OF THINGS	R. Buyya, and A.V Dastjerdi Internet of Things: Principles and paradigms (Elsevier), 2016
1254	EEE F422	MODERN CONTROL SYSTEMS	Nagrath I. J. and M. Gopal Control Systems Engineering New Age International (P) Ltd, 5th ed, 2007
1259	EEE F426	FIBRE OPTICS & OPTOELECT	Khare, R.P Fiber Optics and Optoelectronics Oxford University Press (2004)
1256	EEE F434	DIGITAL SIGNAL PROCESS	Mitra & Sanjit K Digital Signal Processing TMH, 3rd ed, 2006
1855	EEE F474	ANTENNA THEORY AND DESIGN	C.A. Balanis, Antenna Theory, Analysis and Design 3rd ed., John Wiley and Sons 2005
1895	EEE F477	MODELING OF FIELD-EFFECT NANO DEVICES	(i) Yannis Tsividis Operation and Modelling of MOS Transistor Oxford, 2nd ed., 1999
			(ii) S.M. Sze, Kwok K. Ng Physics of Semiconductor Devices Wiley, 3rd ed., 2010
			(iii) Donald A Neaman Semiconductor Physics and Devices McGraw Hill, 3rd ed., 2003
1901	EEE F478	POWER SYSTEMS LAB	Nagrath I.J. and D.P.Kothari Power System Engineering TMH, 1994
462	EEE G510	RF MICROELECTRONICS	Behzad Razavi RF Microelectronics Pearson India Education Services, 2nd edition, 2012.

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
96	EEE G592	MOBILE & PERSONAL COMMUNICATI	Theodore S. Rappaport Wireless Communications Principles and Practice Second Edition, Pearson, 2010
80	EEE G622	ADVANCED DIGITAL COMMUNICATIO	John G. Proakis Digital Communications ,4th edition, McGraw Hill, 2001
921	EEE G626	HARDWARE SOFTWARE CO-DSN	(i) Gajski, Daniel D and Others Specification and Design of Embedded Systems PH-PTR,1994
			(ii) Wolf, Wayne and J.Staunstrup Hardware/Software Co-design Princ and Practice Kluwer Academic, 1997
1539	FIN F311	DERIVATIVES & RISK MGMT	John C. Hull & Basu Sankarshan Options, Futures and Other Derivatives 8th Edition, Pearson Education
1545	FIN F313	SECUR ANAL & PORTFOL MGT	(i) Reilly, Frank K & Keith C.Brown Analysis of Investments & Management of Portfolios Cengage-L, 10th ed., 2012
			(ii) Zvi Bodie, Alex Kane, Alan Marcus, Pitabas Mohanty Investments 2010, McGraw Hill
1542	FIN F315	FINANCIAL MANAGEMENT	Richard A Brealey, Stewart C Myers, Franklin Allen and Pitabas Mohanty Principles of Corporate Finance Tata McGraw-Hill Publishing Company Ltd, 2012
1942	FIN F414	FINANCIAL RISK ANALYTICS AND MANAGEMENT	John C. Hull Risk Management & Financial Institutions 4th Edition, Wiley
1131	GS F212	ENVIRON DEV & CLIMATE	Rangarajan, Mahesh Environmental Issues in India: A Reader New Delhi: Pearson Education India
1170	GS F232	INTRODUCTORY PSYCHOLOGY	Baron, Robert A Psychology PHI/ Pearson Edu. , 5th ed , 2009
1158	GS F241	CREATIVE WRITING	Mills, Paul Routledge Creative Writing Coursebook New York: Routledge, 2006.

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1137	GS F322	CRITI ANAL OF LIT & CINE	(i) Michael Alexander A History of English Literature Palgrave Foundations.2004
			(ii) Muller, G.H and J.A Williams Introduction to Literature Macgraw Hill. (2nd edition) 1995.
			(iii) Abrams, M. H A Glossary of Literary Terms (7th Edition) New Delhi: Akash Press, 2007
			(iv) Geeta. B EDD notes
1177	GS F333	PUBLIC ADMINISTRATION	Bidyut Chakrabarty and Prakash Chand Indian Administration: Evolution and Practice New Delhi: Sage Publications India, 2016
1775	HSS F232	INTRO TO DEV STUDIES	(i) Desai, V., and Potter R. B Companion to Development Studies: Approaches, Actors and Issues (3rd edition). London: Routledge 2014
			(ii) Haslam, P.A., Schaffer, J., and Beaudet, P Introduction to International Development. New York: Oxford University Press
1627	HSS F235	INTRODUCTORY PHILOSOPHY	Hales, Steven D This Is Philosophy: An Introduction Malden MA: Wiley- Blackwell 2013
1628	HSS F236	SYMBOLIC LOGIC	Copi, Irving M., Symbolic Logic, 5 th Edition, Pearson Education, 1979 (Indian 5 th Edition, Pearson Education, 1979 (Indian5 th Edition, Pearson Education, 1979 (Indian Reprint, 2006)
1903	HSS F237	CONTEMPORARY INDIAN ENGLISH FICTION	(i) .King, Bruce Rewriting India New Delhi: Oxford University Press, 2014
			(ii) .Iyengar, K. R. S Indian Writing in English New Delhi: Sterling, 1984. (for pre-Independence writing)

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
2319	HSS F244	CRIME AND NEW MEDIA	Rafter, Nicole, and Michelle Brown Criminology Goes to the Movies: Crime Theory and Popular Culture. New York and London New York University Press, 2011.
2320	HSS F245	GENDER SCIENCE AND TECHNOLOG	Wyer, Mary et al Women, Science and Technology: A Reader in Feminist Science Studies, New York: Routledge eds.) (2001
2426	HSS F248	INTRODUCTION TO DISABILITY STUDIES	No text book required
1776	HSS F266	STUDY PROJECT	No text book required
1645	HSS F317	INTRO TO GLOBALIZATION	Ritzer, George Globalization: A Basic Text Malden, MA: Wiley-Blackwell 2010
1943	HSS F322	SOCIAL AND POLITICAL ECOLOGY	Paul Robbins Political Ecology: A Critical Introduction Oxford: Wiley- Blackwell 2012
1155	HSS F325	CINEMATIC ADAPTATION	Deborah Cartmell A Companion to Literature, Film and Adaptation (2012, Wiley Blackwell)
1609	HSS F328	HUMAN RESOURCES DEV	Aswathappa, K Human Resource Mgt TMH, 6th ed, 2010
1601	HSS F332	CINEMATIC ART	David Bordwell and Kristin Thompson Film Art: An Introduction. SEVENTH EDITION New York: McGraw-Hill Inc., 2004
1607	HSS F338	COMPARATIVE INDIAN LIT	(i) Arvind Krishna Mehrotra Edited An Illustrated History of Indian Literature in English Orient BlackSwan.2014
			(ii) JancyJames, Chandra Mohan, Subha Chakraborty Dasgupta, NirmalKanti Bhattacharjee Studies in Comparative Literature Theory, Culture and Space, Creative Books New Delhi,2007
1832	HSS F340	POST COLONIAL LITERATURE	Nayar, Pramod Post Colonial Literature New Delhi: Pearson, 2008

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
2270	HSS F363	DISASTER AND DEVELOPMENT	Bankoff, G., Frerks, G. and Hilhorst, H Mapping Vulnerability: Disasters, Development and People 2004
2272	HSS F365	SCIENCE OF SUSTAINABLE HAPPINE	Lyubomirsky, Sonja The How of Happiness New York: The Penguin Press.(2007)
2289	HSS F368	ASIAN CINEMAS AND CULTURES	No text book required
1707	HSS F376	DESIGN PROJECT	No text book required
1096	INSTR F211	ELECTRICAL MACHINES	(i) Nagrath, I. J., & D P Kothari Electric Machines TMH, 4th ed., 2010.
			(ii) Nagrath I.J & M.R. Poonkuzhali Electrical Machines Laboratory Manual EDD Notes 2007
1341	INSTR F241	MICROPROC & INTERFACING	Brey Barry B. The Intel Microproc.: Arch, Prog. & Interfacing Pearson Edu., 8th ed., 2009
1344	INSTR F244	MICROELECTRONIC CIRCUITS	A. S. Sedra & K. C. Smith Microelectronic Ciruits Oxford University Press, 7th ed.
1660	INSTR F266	STUDY PROJECT	No text book required
1345	INSTR F311	ELECTRO INST & INST TECH	M.M.S.Anand Electronic Instruments & Instrumentation Technology PHI, 2005
1348	INSTR F341	ANALOG ELECTRONICS	(i) Maheshwari L K Analog Electronics PHI, 2005
			(ii) Maheshwari L K & M M S Anand Lab Experiments&PSPICE Simu in Analog Electronics Experiments PHI, 2005
1349	INSTR F342	POWER ELECTRONICS	(i) N. Mohan, T. M. Undeland, and W. P. Robbins Power Electronics: Converters, Applications, andDesign John Wiley & Sons Inc. 2008, third edition

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		POWER ELECTRONICS	(ii) M.H.Rashid Power Electronics Devices, Circuits and Applications Prentice-Hall, Inc., Pearson education, 2004, third edition
1734	INSTR F366	LABORATORY PROJECT	No text book required
1745	INSTR F367	LABORATORY PROJECT	No text book required
1694	INSTR F376	DESIGN PROJECT	No text book required
1761	INSTR F377	DESIGN PROJECT	No text book required
1356	INSTR F419	VIRTUAL INSTRUMENTATION	Jovitha Jerome Virtual Instrumentation Using LabView PHI Learning Private Limited, 2011
1532	IS F311	COMPUTER GRAPHICS	James D. Foley, A. Van Dam, S.K. Feiner, and J.F. Hughes Computer Graphics: Principles and Practice in C 2nd edition Pearson education
1529	IS F341	SOFTWARE ENGINEERING	Ian Sommerville Software Engineering Pearson Education, 2017
1331	IS F462	NETWORK PROGRAMMING	(i) W. Richard Stevens UNIX Network Programming, The Sockets Networking API Pearson Education, Vol. I., 3rd edition
			(ii) W. Richard Stevens UNIX Network Programming, Inter-process Communication, Vol. II Pearson Education, Vol. II., 2nd edition.
1011	MATH F112	MATHEMATICS II	(i) Churchill, R V and James W, Complex Variables and Applications 8th Edition, 2008, McGraw-Hill
			(ii) Gareth Williams Linear Algebra with Applications 9th Edition, 2018, Jones & Bartlett Learning
1012	MATH F113	PROBABILITY AND STATISTICS	Jay L Devore Probability and Statistics for Engineering and the Sciences 8th Edition, Cengage Learning, 2012
1123	MATH F213	DISCRETE MATHEMATICS	Joe L. Mott, Abraham Kandel, Theodore P. Baker Discrete Mathematics for Computer Scientist & Mathematicians Pearson India, 2nd Edition 2015

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1340	MATH F231	NUMBER THEORY	Thomas Koshy Elementary Number Theory with Applications Academic Press, 2007
1465	MATH F241	MATHEMATICAL METHODS	(i) F. B. Hildebrand Methods of Applied Mathematics Dover Publications, Second Edition, 1992
			(ii) Sudhakar Nair Advanced Topics in Applied Mathematics: For Engineering and the Physical Sciences Cambridge University Press, 2011
1466	MATH F242	OPERATIONS RESEARCH	(i) Taha, Hamdy A Operations Research:An Introduction Pearson Edu,10th ed.,2012
			(ii) Venkateswaran S. and B. Singh Operations Research Notes EDD, V. 3, 2007
1467	MATH F243	GRAPHS AND NETWORKS	Gary Chartrand & Ping Zhang Introduction to Graph Theory Tata Mcgraw-hill, Indian Edition 2006
1468	MATH F244	MEASURE & INTEGRATION	H. L. Royden, P. M. Fitzpatrick Real Analysis 4th Edition, Pearson Education India, 2015
1662	MATH F266	STUDY PROJECT	No text book required
1475	MATH F314	ALGEBRA-II	Herstein, Israel N Topics in Algebra WSE, 2nd ed, 1975
1472	MATH F341	INTRO TO FUNCTIONAL ANAL	Kreyszig, Erwin Introductory Functional Analysis with Applications Reprinted 2010, John Wiley
1473	MATH F342	DIFFERENTIAL GEOMETRY	D. Somasundaram Differential Geometry A First Course Narosa Publishing House, First Edition, 2012.
1474	MATH F343	PARTIAL DIFF EQUATIONS	Tyn Myint-U and Lokenath Debnath Linear Partial Differential Equations for Scientists and Engineers, Birkhauser, 4th Edition

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1479	MATH F353	STATISTICAL INFER & APP	Venkateswaran, S., & B. Singh Operations Research Notes-EDD, Vol.1 and 2, 1997
1478	MATH F354	COMPLEX ANALYSIS	No text book required
1679	MATH F366	LABORATORY PROJECT	No text book required
1747	MATH F367	LABORATORY PROJECT	No text book required
1696	MATH F376	DESIGN PROJECT	No text book required
1763	MATH F377	DESIGN PROJECT	No text book required
1480	MATH F421	COMBINATORIAL MATHEMATICS	Richard A. Brualdi Introductory Combinatorics Pearson Prentice Hall, 2014
2190	MATH F423	INTRODUCTION TO ALGEBRAIC TOPOLOGY	Deo, Satya Algebraic Topology-A Primer 2nd Edition, Hindustan Book Agency, 2018.
1330	MATH F441	DISCRETE MATHS STRUC	(i) V. Krishnamurthy Combinatorics, Theory and Applications East-West Press, 1985
			(ii) Lindsay Childs A Concrete Introduction to Higher Algebra-2e Springer-Verlag, 1979
1880	MATH F456	COSMOLOGY	.A. Liddle An Introduction to Modern Cosmology, Relativity and Cosmology 2nd edition,Wiley (2003)
1476	MATH F471	NONLINEAR OPTIMIZATION	1. M. S. Bazzara, H.D. sherali and C.M. Shetty Nonlinear Programming: Theory and Algorithms Wiley-Interscience; 3rd edition, 2006.
1013	ME F112	WORKSHOP PRACTICE	(i) Parashar, B S N & R K Mittal Elements of Manufacturing Processes PHI , 2003
			(ii) Sangwan, K S & Others Workshop Practice Manual Notes-EDD, 2007
2397	ME F218	ADVANCED MECHANICS OF SOLIDS	No text book required

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
2398	ME F219	MANUFACTURING PROCESSES	(i) Serope Kalpakjian and Steven R. Schmid Manufacturing Engg. & Technology Pearson Education (Low Cost Indian Edition), 4/e, 2001, New Delhi
			(ii) Ghosh, Amitabha & A.K. Mallik Manufacturing Science EWP, 2nd ed., 2010
2430	ME F220	HEAT TRANSFER	No text book required
2399	ME F221	MECHANISMS AND MACHINES	Uicker, JJ and Others Theory of Machines and Mechanisms OUP 3rd Ed., 2003
1263	ME F241	MACHINE DESIGN & DRAWING	Richard G. Budynas, J. Keith Nisbett Shigley's Mechanical Engineering Design Tata-McGraw Hill,. 9th SI Edition, New Delhi, 2011
1264	ME F242	IC ENGINES	Ganeshan V Internal Combustion Engines Tata McGraw-Hill, 4th Edition, 2012
1265	ME F243	PRODUCTION TECHNIQUES I	(i) Serope Kalpakjian and Steven R. Schmid Manufacturing Engg. & Technology Pearson Education (Low Cost Indian Edition), 4/e, 2001, New Delhi
			(ii) Ghosh, Amitabha & A.K. Mallik Manufacturing Science EWP, 2nd ed., 2010
1266	ME F244	KIN & DYN OF MACHINES	Uicker, JJ and Others Theory of Machines and Mechanisms OUP 3rd Ed., 2003
1663	ME F266	STUDY PROJECT	No text book required
1267	ME F311	HEAT TRANSFER	(i) Holman J.P. Heat Transfer McGraw Hill, 2002,9th Edition
			(ii) Mittal RK Lab Manual EDD Notes 2007
			(iii) Srinivas, M & R.K. Mittal Transport Phenomena-II Notes-EDD, 2003

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1269	ME F313	PRODUCTION TECHNIQUES II	(i) B. L. Juneja, G.S.Sekhon, Nitin Seth Fundamentals of Metal Cutting and Machine Tools, New Age International, 2005, New Delhi
			(ii) Ghosh , Amitabh & A K Malik Manufacturing Science EWP 2nd ed. 2010
1270	ME F341	PRIMEMOVERS & FLUID MACH	(i) Lal Jagdish Hydraulic Machines Metropolitan, 6th ed.rev.,1975
			(ii) Venkanna B. K. Fundamentals of Turbomachinery 6th Print (2009), PHI, New Delhi.
1272	ME F342	COMPUTER AIDED DESIGN	Zeid, Ibrahim Mastering CAD/CAM TMH, 2007
1271	ME F343	MECHANICAL VIBRATIONS	(i) William T. Thomson, Marie Dillon Dahleh and Chandramouli Padmanabhan Theory of Vibrations with Applications Pearson, Sixth Ed.
			(ii) Katsuhiko Ogata "Modern Control Engineering Pearson, 5th Edition
1273	ME F344	ENGINEERING OPTIMIZATION	HA Taha Operations Research: An Introduction Pearson Education/PHI, 8/E, 2007
1680	ME F366	LABORATORY PROJECT	No text book required
1748	ME F367	LABORATORY PROJECT	No text book required
1697	ME F376	DESIGN PROJECT	No text book required
1764	ME F377	DESIGN PROJECT	No text book required
1810	ME F423	MICRO-FLUIDICS & ITS APP	Nam-Trung Nguyen and Steven T. Wereley 1. Fundamentals and applications of microfluidics Artech House, 2002
1778	ME F433	SOLAR THERMAL PROCESS ENGG	(i) Soteris Kalogirou Solar Energy Engineering : Processes and Systems First edition, Academic Press (an Imprint of Elsevier), USA, 2009

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		SOLAR THERMAL PROCESS ENGG	(ii) Garg .H.P., Prakash. J Solar Energy fundamentals and Applications" Twelfth reprint, Tata McGrawhill, New Delhi, 2010
1286	ME F452	COMPOSITE MATERIAL & DES	Krishan K Chawla, Composite Materials: Science and Engineering Springer - Verlag, Newyork, 2010
1287	ME F461	REFRIGERATION & AIRCOND	Arora C.P. Refrigeration and Airconditioning(S I Units) TMH , 3rd ed , 2009
1866	ME F482	COMBUSTION	D.P. Mishra Fundamentals of Combustion Prentice Hall of India Pvt. Ltd., New Delhi, 2008
1867	ME F483	WIND ENERGY	Sathyajith Mathew Wind Energy - Fundamentals, Resource Analysis and Economics Springer-Verlag Berlin Heidelberg 2006
1868	ME F484	AUTOMOTIVE TECHNOLOGY	(i) Sudhir Kumar Saxena Automobile Engineering, University Science Press, 1st Edition, 2009
			(ii) VAW Hillier Fundamentals of Motor Vehicle Technology Vol 1 & 2, Nelson Thornes, UK, 6th Edition, 2012
2059	ME G513	HEATING & COOL OF BUILD	(i) Jan F. Kreider, Peter S. Curtiss,Ari Rabl Heating and Cooling of Buildings: Design for Efficiency Revised Second Edition, CRC Press, 2010
			(ii) Robert McDowall Fundamentals of HVAC Systems SI Edition, Elsevier, 2009
410	ME G515	COMPUT FLUID DYNAMICS	(i) Anderson, John D Computational Fluid Dynamics MGHISE , 1995
			(ii) K Muralidhar & T Sundararajan Computational Fluid Flow and Heat Transfer Narosa Book Distributors Pvt Ltd, 2nd Edition, 2009.
			(iii) H K Versteeg & W Malalasekara Introduction to Computational Fluid Dynamics The Finite Volume Method Pearson Education (Indian Reprint), 2nd Edition, 2007

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
2118	ME G534	CONVECT HEAT & MASS TRAN	(i) A Bejan Convective Heat Transfer Wiley India Pvt. Ltd., 3rd Edition, 2004
			(ii) W M Kays, M E Crawford and B Weigand Convective Heat and Mass Transfer McGraw-Hill Int. 4th Edition, 2005
2096	ME G536	THERMAL EQUIPMENT DESIGN	(i) HoSung Lee Thermal Design Wiley, 2015
			(ii) S. Kakac Heat Exchangers: Selection, Rating, and Thermal Design 2nd, CRC Press, 2002
266	ME G611	COMP AIDED ANAL & DESIGN	Rogers, David F & James A Adams Mathematical Elements for Computer Graphics Tata McGraw-Hill, New York, 2004
500	MEL G623	ADVANCED VLSI DESIGN	Rabaey, Jan M & A.Chandrakasan Digital Integrated Circuits PHI/Pearson Edu, 2nd ed, 2003
224	MEL G632	ANALOG IC DESIGN	Razavi, Behzad Des. of Analog CMOS Integrated Circuits TMH, 2001
484	MEL G641	CAD FOR IC DESIGN	Naveed Sherwani Algorithm for VLSI Physical Automation 3rd Edition, Kluwer Academic Press, 1998
817	MEL G642	VLSI ARCHITECTURE	(i) Patterson, David A & J.L.Hennessy Computer Organization & Design Elsevier, 4th ed, 2009
			(ii) Nick Tredenick Nick Tredenick Digital Press, 1987.
1664	MF F266	STUDY PROJECT	No text book required
1402	MF F311	MECHATRONICS & AUTOMAT	Bolton W Mechatronics 3rd Ed., Pearson, 2004. [1]

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1406	MF F343	CASTING & WELDING	(i) Richard W. Heine, Carl R. Loper and Philip C. Rosenthal Principles of Metal casting Tata McGraw-Hill Publication, II Edition, 2004
			(ii) P. N. Rao Manufacturing Technology Vol-1 Tata McGraw-Hill Publications, III Edition New Delhi
			(iii) Richard L. Little Welding and Welding Technology Tata McGraw-Hill Publications, I Edition, New Delhi
1681	MF F366	LABORATORY PROJECT	No text book required
1749	MF F367	LABORATORY PROJECT	No text book required
1698	MF F376	DESIGN PROJECT	No text book required
1765	MF F377	DESIGN PROJECT	No text book required
1417	MF F418	LEAN MANUFACTURING	(i) Pascal Dennis Lean Production Simplified 2nd Edition, Productivity Press, 2007
			(ii) Jeffrey K. Liker, The Toyota Way McGraw-Hill Edition, New Delhi, 2004
1418	MF F421	SUPPLY CHAIN MANAGEMENT	Sunil Chopra, Peter Meindl and D V Kalra Supply Chain Management: Strategy, Planning and Operation", Pearson Education Sixth Edition, India, 2016
1884	MF F485	SUSTAINABLE MANUFACTURING	(i) D. Dornfeld (ed.) Green Manufacturing: Fundamentals and Applications Springer, New York, 2013 [1]
			(ii) Anthony Johnson Sustainability in Engineering Design Elsevier publication, 2014 [2]
			(iii) Gunther Seliger (ed.) Sustainability in Manufacturing Springer, 2007 [3]
1024	MGTS F211	PRINCIPLES OF MANAGEMENT	Stephen P. Robbins, Mary Coulter & Agna Fernandez Management Pearson Education, 2019, 14th edition

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1932	MST F332	MATERIALS PROCESSING	(i) E. Paul DeGarmo J. T. Black, RonaldA. Kohser Materials and Processes in Manufacturing 8th Edition, Prentice Hall, Newjersy2002.
			(ii) Krishan K. Chawla Composite Materials: Science and Engineering Second edition. Springer-Verlag, Newyork, 1998
2066	MST G522	ADVANCED COMPOSITES	K.K. Chawala Composite materials 2nd ed., (1987) Springer-Verlag, New York.
1089	PHA F212	DISPENSING PHARMACY	Cooper and Gunn Dispensing for Pharmaceutical Students CBS , 12th ed. , 1987
1087	PHA F214	ANATOMY PHYSIO & HYGIENE	Marieb,Elaine N Essentials of Human Anatomy & Physiology Pearson Edu., 9th ed.,2009
1291	PHA F241	PHARMACEUTICAL CHEMISTRY	(i) L. G. Wade and Maya Shankar Singh Organic Chemistry Pearson, 6th Edition
			(ii) Bentley and Driver's Text book of Pharmaceutical Chemistry 8th Edition, Oxford Medical publications
1292	PHA F242	BIOLOGICAL CHEMISTRY	Robert K.Murray, et.al Harper's illustrated biochemistry Mc Graw Hill, edition 26/27
1665	PHA F266	STUDY PROJECT	No text book required
1299	PHA F313	INSTRU METHODS OF ANAL	(i) Willard, H.H & Others Instrumental Methods of Analysis CBS , 7th ed , 1988
			(ii) Parimoo P Pharmaceutical Analysis CBS , 1998
1296	PHA F341	PHARMACOLOGY II	Tripathi KD Essentials of Medical Pharmacology Sixth edition, Jaypee brothers, New Delhi 2008

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1298	PHA F342	MEDICINAL CHEMISTRY II	(i) William O Foye Principles of Medicinal Chemistry Sixth Edition, Lea and Febiger, Phil., 2008
			(ii) D . Sriram & P. Yogeeswari Medicinal Chemistry Pearson Education, second Edition, 2010.(or latest)
1301	PHA F343	FORENSIC PHARMACY	Mithal B.M. Textbook of Forensic Pharmacy Vallabh, 10th ed, 1999
1302	PHA F344	NATURAL DRUGS	Evans, W C and D. Evan Trease & Evans' Pharmacognosy Saunders , 16th ed , 2009
1682	PHA F366	LABORATORY PROJECT	No text book required
1750	PHA F367	LABORATORY PROJECT	No text book required
1699	PHA F376	DESIGN PROJECT	No text book required
1766	PHA F377	DESIGN PROJECT	No text book required
1303	PHA F413	PHARMA MANG & QUAL CONTR	(i) Khanna, O.P. Industrial Engineering & Mgt Dhanpat Rai , Rev.ed , 1999
			(ii) Sidney H. Willing; Marcel Dekker Good Manuf Prac for Phar:A Plan for Total Q.C. Marcel Dekker , 6th ed , 2007
1304	PHA F414	BIOPHARMACEUTICS	Brahmankar, D M and Jaiswal, S N Biopharmaceutics and Pharmacokinetics - A treatise Vallabh , 2nd ed., 2009
1305	PHA F415	PATHOPHYSIOLOGY	S.L Robbins, R.S.Cotran and Vinay Kumar The Robbins Pathologic Basis of Disease Saunders Company, Philadelphia: 6th edition 1991
351	PHA G532	Q A & REGULATORY AFFAIRS	(i) Sidney H. Willig, Murray M. Tuckerman and William S. Hitchings IV Good Manufacturing Practices for Pharmaceuticals: A Plan for Total Quality Control Marcel Dekker, New York, 6th ed, 2007
			(ii) Bernard T. Loftus and Robert A. Nash Pharmaceutical Process Validation Marcel Dekker, New York, 2nd Edn., Vol. 57, 1993

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
55	PHA G543	CLINICAL RESEARCH	(i) Lawrence Friedman, Curt Furberg and David DeMets Fundamentals of Clinical Trials Spring Verlag, New York, 3rd Edition, 1998
			(ii) Chow, Shein-Chung & Jen-Pei, Liu Design & Analysis of Clinical Trials Wiley, 2nd ed, 2004
2292	PHA G546	PHARMACEUTICAL BIO STATISTICS	Sanford Bolton and Charles Bon Pharmaceutical Statistics: Practical and Clinical Applications Fifth Edition. (Informa Healthcare, 2007).
955	PHA G613	PHARMACEUTICAL BIOTECH	Glick, Bernard R & Jack J Pasternak Molecular Biotechnology – Principles and Application of rDNA 2nd edition, ASM press, Washington. 1998.
510	PHA G616	PHARMA ADMIN & MANAGEMENT	(i) Raja, B. Smarta Strategic Pharmaceutical Marketing Wheeler Pub First edition 1994
			(ii) Mickey C. Smith Principles of Pharmaceutical Marketing Lea & Febiger, First edition 1968.
721	PHA G632	DOSAGE FORM DESIGN	Michael E. Aulton Pharmaceutics: The Design and Manufacture of Medicines Third Edition, Churchill Livingstone (Elsevier, 2007)
1014	PHY F110	PHYSICS LABORATORY	Lab manual for Physics
1015	PHY F111	MECH OSCIL & WAVES	(i) Kleppner, Daniel & R.J. Kolenkow An Introduction to Mechanics TMH, 2007
			(ii) French, Anthony P Vibrations and Waves CBS, 2003
1129	PHY F214	ELEC MAGNET & OPTICS LAB	No text book required
1482	PHY F241	ELECTROMAGNETIC THEORY II	David Griffiths, J Introduction to Electrodynamics PHI, 4th ed. 2018
1484	PHY F243	MATHEMATICAL METHODS OF PHYSICS	Arfken, Weber, Harris Mathematical Methods for Physicists 7th edition, Academic Press, 2012

IV.TEXT BOOKS

SECOND SEMESTER 2020-2021

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1666	PHY F266	STUDY PROJECT	No text book required
1487	PHY F312	STATISTICAL MECHANICS	F Reif Fundamentals of Statistical and Thermal Physics McGraw Hill International Editions
1494	PHY F315	THEORY OF RELATIVITY	(i) Robert Resnick Introduction to Special Relativity Wiley India Ltd
			(ii) P A M Dirac General Theory of Relativity
1489	PHY F341	SOLID STATE PHYSICS	D. L. Sidebottom Fundamentals of Condensed Matter Physics and Crystalline Physics Cambridge University Press
1490	PHY F342	ATOMIC & MOLECULAR PHY	Bransden B.H, Joachain C.J. Physics of Atoms and Molecules Pearson, 2nd ed. 2001.
1491	PHY F343	NUCLEAR & PARTICLE PHY	A. Das, T. Ferbel Introduction to nuclear and particle physics Publisher - World Scientific Publishing Ltd
1492	PHY F344	ADVANCED PHYSICS LAB	No text book required
1683	PHY F366	LABORATORY PROJECT	No text book required
1751	PHY F367	LABORATORY PROJECT	No text book required
1700	PHY F376	DESIGN PROJECT	No text book required
1767	PHY F377	DESIGN PROJECT	No text book required
2136	PHY F379	THIN FILM TECHNOLOGY	No text book required
1504	PHY F420	QUANTUM OPTICS	Mark Fox Quantum Optics, Oxford master Series in Atomic, Optical and Laser Physics Oxford University Press, 2009
2274	PHY F431	GEOMETRICAL METHODS IN	Bernard Schutz Geometrical Methods of Mathematical Physics Cambridge University Press, 1979

V. SUGGESTIONS FOR CHOOSING ELECTIVES

(A) For First Degree Students:

While exercising the choice of an elective, students are advised to note the following points:

- (a) The electives can simultaneously serve varied but distinctive ambitions of a student depending upon whether he/she wants to prepare himself/herself for a multi-disciplinary professional challenge or to orient himself/herself towards higher studies, teaching and research.
- (b) Before choosing the electives, you may go through the list of Discipline, Open and Humanities electives appearing in the Bulletin at appropriate places.
- (c) Some courses of higher degree programmes are also available as electives for students of integrated first degree programmes of the respective discipline with the restriction specified below.
- (d) While choosing the electives, the student should make sure that he/she satisfies the required prerequisites as well as prior preparation conditions as given in Section VI of the Timetable. The student may consult his/her registration advisor for counseling on the choice of electives.

Registration of Higher Degree Courses as Elective (For Students of Integrated First Degree Programmes)

You must have cleared or registered in the CDC of respective discipline of the higher degree course. Only one higher degree course can be taken as elective in a semester.

(B) For Higher Degree Students:

Higher degree students can choose electives from the specified electives of their respective degrees. For any course outside the specified electives, approval from AGSRD shall be obtained.

VI. LIST OF PREREQUISITES

The prerequisites for the courses offered in this semester is uploaded in
Course Management System (CMS) <http://td.bits-hyderabad.ac.in/moodle/>

VII. CERTAIN INSTRUCTIONS REGARDING REGISTRATION

1. While making your **Timetable**, please ENSURE:
 - to include the Tutorial hours of courses in your **Timetable**.
 - to include test date, day & hour, comprehensive date of all courses in the **blank Timetable/Examination Schedule**.
 - that you have provision for lunch hour on all days (lunch hours are 4, 5 and 6)
2. If you are registering for **Elective** courses, refer to Section V of the Timetable on “Suggestions for choosing electives”.
3. **Project Type Courses** If you have an elective slot, it should be filled with the allotted project type course. If you get any change in project course allotment by Associate Dean, AUGSD, after registration, you must substitute the same with a registered course.
4. Offering of elective courses with inadequate registration may be unilaterally cancelled. If you are registered for such a course, it will be removed from your registered courses unless a **request for substitution is made within prescribed time**.
5. If you register in any course for which you are not eligible, your registration for that course will be cancelled unilaterally and you will be awarded ‘RC’ in such a course unless a **request for substitution is made within prescribed time**, and substitution is permitted.
6. If there is a need of amendment in your Registration, ensure that it is properly incorporated in ERP.
7. If a higher degree student desires to change prescribed courses, then he/she requires the approval from AGSRD.
8. It is required that you meet your respective Registration advisor before registering for electives.

A student may avail a maximum of 3 Project courses to meet the Discipline Electives Requirement under the head of (Discipline) Electives with the following limitations:

(a) All of these Project type courses should be

- (i) within the Discipline (for which the degree is being awarded) or
- (ii) from an allied Discipline if so specified by the Department offering the degree

(b) The projects may be chosen from under these sub-heads.

- (i) Study Projects (maximum of 1)
- (ii) Laboratory (maximum of 2)
- (iii) Design Projects (maximum of 2)
- (iv) Special Projects (maximum of 1)

A student may avail a **maximum of 3 Project type courses** (under any of the heads mentioned above offered by any discipline as an Open Elective. However, in total a student may avail **at most 5 Project type courses against Electives slots** in any category.

VIII. LIBRARY, EDD NOTES AND CAMPUS BOOK STORE:

Central Library Facilities: There is no separate library card to borrow library books. The ID card issued by SWD also serves as the library card. However, all the students have to register with the library before borrowing books.

- All the Library services are fully automated with RFID Technology
- Students can borrow **Ten** books.
- Students can have access to the library catalogue and e-resources from the hostel rooms.
- Wi-Fi facility is available in the library.
- Library works seven days a week.
- For more information on Library, please visit

<http://www.bits-pilani.ac.in/hyderabad/bitsLibrary> or contact the library staff.

Students can purchase textbooks from Campus Book store; Book Syndicate (Unit of Shah Book House Pvt. Ltd, Hyderabad) at Connaught Place:

1. Refer to the list of textbooks given in the timetable that is to be purchased.
2. All the text/reference books will be available with the bookstore.
3. 25% discount on all book purchases.
4. For EDD Notes & Lab Manuals contact Photocopy corner in the library or Karuturi Teleshope or Heritage Shop @Connaught Place in the Campus.
5. Currently, the campus is closed. To get the semester, Text/Reference books campus please visit our website www.bitsbookstore.com or <https://www.payumoney.com/webfronts/#!/index/bitsbookstore> or contact Mr Madhuresh Shah 9885688852

Campus book store working hours:

Monday to Friday : 11.00 AM to 7.00 PM

Saturday & Sunday : 11.00 AM to 4.00 PM

BLANK TIMETABLE

[illegible]

BLANK COMPREHENSIVE EXAMINATION SCHEDULE

[illegible]

TIMETABLE TEAM

- Dr. K Venkata Ratnam
- Dr. Dipanjan Chakraborty
- Dr. Runa Kumari
- Ms. N Sri Lakshmi
- Mr. Z Anil
- Mr. Manoj Kumar Dash
- Dr. Sashideep Gutti, (FIC, Timetable & Exams)

We would like to thank Associate Dean (AGSRD), Associate Dean (AUGSD) and Librarian for their valuable inputs.

In case of any queries regarding Timetable, email to <timetable@hyderabad.bits-pilani.ac.in>.



Birla Institute of Technology & Science, Pilani
Hyderabad Campus



innovate

achieve

lead

PHOTO CREDIT:

Prasanth Inturi

UOMI BUNIAK CIRCUMFERENCE