

TIMETABLE

SECOND SEMESTER 2019 - 2020



Birla Institute of Technology & Science, Pilani
Hyderabad Campus

BITS Pilani, Hyderabad Campus

II SEM 2019-20 ACADEMIC CALENDAR

JANUARY

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	

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	29

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
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

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 6 (M)	Second Semester begins	March 31 (T)	Monday's Timetable to be followed
January 6 (M)	Registration for all students	April 02 (Th)	Ram Navami (H)
January 6 (M)	Registration for Practice School II	April 06 (M)	Mahavir Jayanti (H)
January 6 (M)	Practice School II begins	April 10 (F)	Good Friday (H)
January 7 (T)	Class-work begins	April 21 (T)	Registration for Practice School I
January 15 (W)	Makar Sankranti (H)	April 27 (M)	Last day of Pre-comprehensive marks display
January 21 (Tu)	Last day for substitution of courses	April 29 (W)	Last day for class work
January 23 (Th) 26 (Su)	ARENA 2020	May 1 (F)	Comprehensive Examination begins
January 26 (Su)	Republic Day (H)	May 07 (Th)	Budhha Purnima (H)
January 28 (T)	Last day for submission of Application for Merit-Cum Need Scholarship	May 15 (F)	Comprehensive Examination ends
January 29 (W)	Basant Panchami (H)	May 15 (F)	Second Semester ends
February 29 (S)	Friday's Timetable to be followed	May 19 (T)	Summer Vacation begins
March 02 (M) to 07 (S)	Mid-Semester Test (Class work Suspended)	May 21 (Th)	Summer Term begins
March 10 (T)	Holi (H)	May 21 (Th)	Practice School I begins
March 14 (S)	Last day for withdrawal from courses	May 24 (Su)	Id-ul fitr (H)*
March 16 (M)	Last day for returning evaluated answer scripts of Mid-Semester Test	June 18 (Th)	Practice School II ends
March 19 (Th)	Saturday's Timetable to be followed	July 13 (M)	Practice School I ends
March 20 (F) - 22 (Su)	PEARL 2020 (Class work Suspended)	July 14 (T)	Summer Term ends
March 21 (Sa)	Last day for Mid-Semester Grading	July 17 (F)	Summer Vacation ends
March 25 (W)	Ugadi (H)		

* 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 M = Monday T = Tuesday W = Wednesday Th = Thursday F = Friday S = Saturday
8.	DAYS	
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: 9.00 AM to 12.00 Noon AN: 2.00 PM to 5.00 PM

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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:**

For all structured courses there will be minimum of three components of evaluation including one Comprehensive Examination. Normally, one mid semester test and comprehensive examination are to be conducted for each course during the scheduled periods in a semester as mentioned in the academic calendar besides other components such as projects, seminars, quizzes, assignments etc. Duration of the mid semester test will normally be 90 minutes for 20% to 35% weightage depending on the nature of evaluation components in a course. The comprehensive examination shall normally carry of weightage of 30% to 45% and will be of 3 hours duration. The evaluation scheme will include open book component(s) as described below:

For first degree courses:

- at least 20% of the evaluation components must be Open Book/ Take-Home

For higher degree courses:

- include two or more research-oriented activities (Literature Survey, Seminars/ Presentations/ Research Summaries, Design/ Development of processes/ products/ artifacts, Experimental or Quantitative Analysis of processes/ products/ phenomena, Design of Experiments etc.)
- include at least 40% of evaluation components that are Open Book in the form of written test / take-home assignments.
- Include at most 60% of evaluation components in the form of Test/Exams.

For dates of mid sem and comprehensive examinations refer to the Timetable, and Part II of the course handout. Rooms allotted for the mid sem & comprehensive examinations will be displayed in the Notice Board(s).

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 21st, 2020. 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).

II. COURSEWISE TIMETABLE

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
1001	BIO F110	BIOLOGY LABORATORY	0	2	1	1	Gireesha T Mohannath	A122	F	4 5		30/04 FN
						2	Minali Singh	A122	Th	4 5		
						3	Vidya Rajesh	A122	T	4 5		
						4	PIYUSH KHANDELIA	A122	M	4 5		
						5	Aishwarya Natarajan	A122	W	4 5		
						6	Anne Lohitha Alias Anuhya	A122	T	7 8		
						7	Vivek Sharma	A122	M	7 8		
						8	Aruku Dazo Vadeo	A122	F	7 8		
						9	Piyush Khandelia	A122	W	7 8		
						10	Bakhya Shree Gb	A122	S	4 5		
						11	Anne Lohitha Alias Anuhya	A122	Th	7 8		
1002	BIO F111	GENERAL BIOLOGY	3	-	3	1	Pragya Komal	F104	M W F	3		11/05 AN
							Suman Kapur					
						2	K PRANAV NARAYAN	F102	M W F	9		
							Naga Mohan K					
		Tutorial				1	Debashree B	F203	M	1		
						2	P Sankar Ganesh	G204	M	1		
						3	Pragya Komal	F201	M	1		
						4	Vidya Rajesh	F207	M	1		
						5	Ruchi Jain Dey	F202	M	1		
						6	K Pranav Narayan	G208	M	1		
						7	K Pranav Narayan	F201	W	6		
						8	Suman Kapur	G206	M	1		
						9	Naga Mohan K	G202	M	1		
1423	BIO F215	BIOPHYSICS	3	-	3	1	DEBASHREE B	G103	M W F	9		11/05 FN
		Tutorial					Syeda Sabiha Sultana Lubna	F203	F	1		
1941	BIO F216	WASTE, SANITATION AND SOLID WASTE MANAGEMENT	3	-	3	1	P SANKAR GANESH					30/04 FN

II. COURSEWISE TIMETABLE

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
1424	BIO F241	ECOLOGY & ENVIRONMENTAL SCIENCE	3	-	3	1	P SANKAR GANESH	G103	T Th S	4		12/05 AN
		Tutorial					P Sankar Ganesh	G103	S	5		
1430	BIO F242	INTRODUCTION TO BIOINFORMATICS	3	-	3	1	V RAMAKRISHNA	G103	M W F	5		14/05 FN
		Tutorial					I Shivkumar	G103	Th	1		
1425	BIO F243	GENETICS	3	-	3	1	PIYUSH KHANDELIA	G103	T Th	5		08/05 FN
							Gireesha T Mohannath					
							Piyush Khandelia	G103	S	1		
							Gireesha T Mohannath					
		Tutorial					Piyush Khandelia	G103	T	1		
1426	BIO F244	INSTRU METHODS OF ANAL	1	3	4	1	Debashree B	G103	M	4		02/05 FN
		Practical					SRIDEV MOHAPATRA	B108	T Th	7 8 9		
							Aishwarya Natarajan					
							Anand N					
							Devarakonda Himaja					
							Dwaipayan Bhattacharya					
							Monica					
							Raja Gopalan N S					
							Ruchi Jain Dey					
							Trinath Jamma					
							V Ramakrishna					
1651	BIO F266	STUDY PROJECT	-	-	3	1	PIYUSH KHANDELIA					
1431	BIO F341	DEVELOPMENTAL BIOLOGY	3	-	3	1	K PRANAV NARAYAN	G103	T Th S	3		06/05 AN
							Vivek Sharma					
		Tutorial					Vivek Sharma	F203	W	1		
1432	BIO F342	IMMUNOLOGY	3	-	3	1	TRINATH JAMMA	G103	T Th S	2		04/05 AN
		Tutorial					Kotwal Shifa Bushra	G203	M	1		

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
1650	BIO F366	LABORATORY PROJECT	-	-	3	1	PIYUSH KHANDELIA					
1736	BIO F367	LABORATORY PROJECT	-	-	3	1	PIYUSH KHANDELIA					
1685	BIO F376	DESIGN PROJECT	-	-	3	1	PIYUSH KHANDELIA					
1752	BIO F377	DESIGN PROJECT	-	-	3	1	PIYUSH KHANDELIA					
388	BIO G513	MICROBIAL FERMENT TECHNO	3	2	5	1	JAYATI RAY DUTTA	G104	T Th S	4		12/05 FN
		Practical					S K Venkata Manjari	A123	T Th	6 7		
							Mohammed Wasil S					
111	BIO G515	STEM CELL AND REGENERATIVE BIOLOGY	3	1	4	1	PRAGYA KOMAL	G104	T Th S	3		06/05 AN
							Naga Mohan K					
		Practical					Pranay Amruth Maraju	A121	F	4 5		
							Minali Singh					
2009	BIO G523	ADV & APPLIED MICROBIO	3	2	5	1	JAYATI RAY DUTTA	G104	M W F	3		01/05 AN
		Practical					Naresh Patnaik	A123	T Th	8 9		
							Rolly Kumari					
151	BIO G542	ADVANCED CELL AND MOLECULAR BIOLOGY	-	-	5	1	VIDYA RAJESH	G106	T Th S	2		04/05 AN
		Practical					R Karthiya	A121	M W	4 5		
							Dhansri Krishnamurthy					
956	BIO G643	PLANT BIOTECHNOLOGY	3	2	5	1	GIREESHA T MOHANNATH	G104	M W F	2		09/05 AN
							Sridev Mohapatra					
		Practical					Gireesha T Mohannath	A123	M W	7 8		
							Gargi Prasad S					
							Neha Priyadarshini					
							Sridev Mohapatra					
1373	BIOT F347	IMMUNOTECHNOLOGY	3	-	3	1	SUMAN KAPUR	G103	M W F	8		14/05 AN
549	BITS C790T	INDEPENDENT STUDY	-	-	2	1	V V KRISHNA VENUGANTI					
596	BITS C791T	TEACHING PRACTICE I	-	-	1	1	V V KRISHNA VENUGANTI					

II. COURSEWISE TIMETABLE

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
520	BITS C797T	PHD SEMINAR	-	-	1	1	V V KRISHNA VENUGANTI					
553	BITS C799T	PHD THESIS	-	-	10	1	V V KRISHNA VENUGANTI					
2101	BITS E661	RESEARCH METHODOLOGY I	-	-	5	1	V V KRISHNA VENUGANTI	G204	M W F	3		
							Aswathy Raveendran					
							V Vinayaka Ram					
857	BITS E793T	PRACTICE LECT SERIES I	-	-	1	1	V V KRISHNA VENUGANTI					
1003	BITS F110	ENGINEERING GRAPHICS	1	2	2	1	MOHAN S C	F105	F	1		13/05 FN
						2	Arshad Javed	F102	F	1		
		Practical				1	TO BE ANNOUNCED	D208 B	M	4 5		
							Arshad Javed					
						2	M Mounika	D208 B	M	7 8		
							Amol Vuppuluri					
						3	Athira Gopinathan	D208 B	W	4 5		
							K Monika					
						4	Bandhan Bandhu Majumdar	D208 B	T	4 5		
							Gayatri Vineela M					
						5	Radha Kiranmaye Bandlamu	D208 B	Th	4 5		
							Pardha Saradhi Gurugubelli '					
						6	Sk Rahaman	D208 B	F	4 5		
							Pavan Kumar P					
						7	Jittin Varghese	D208 B	S	4 5		
							Piyush Chandra Verma					
						8	Sandra Maria Cherian	D208 B	W	7 8		
							Petla Sivateja					
						9	Anasua Guharay	D208 B	F	7 8		
							Jagan Mohan Ponnada					
		Tutorial				1	K Rajitha	F201	W	1		

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
				2	Ch Bala Venkata Hareen	F202	W	1		
				3	R Kruthi Kiran	G106	W	1		
				4	Uppari Ramakrishna	G207	W	1		
				5	Arshad Javed	G204	W	1		
				6	Amol Vuppuluri	G206	W	1		
				7	Pavan Kumar P	G208	W	1		
				8	Piyush Chandra Verma	F207	W	1		
				9	Pardha Saradhi Gurugubelli '	G202	W	1		
1004	BITS F111	THERMODYNAMICS	3 - 3	1	D PURNIMA	F104	T Th S	3		06/05 FN
				2	N Jalaiah	F105	T Th S	3		
		Tutorial		1	Satyapaul Singh Amarthaluri	F203	T Th	1		
				2	Pankaj Kumar	G206	T Th	1		
				3	Ramesh Babu A	G104	T Th	1		
				4	Nandini Bhandaru	G102	T Th	1		
				5	N Jalaiah	F207	T Th	1		
				6	M Srinivas	F208	T Th	1		
				7	Supradeepan K	G205	T Th	1		
				8	KRC Murthy	F107	T Th	1		
				9	G R Sabareesh	F108	T Th	1		
1005	BITS F112	TECHNICAL REPORT WRITING	2 - 2	1	MG PRASUNA	F108	M W	6		15/05 FN
				2	MG Prasuna	F108	T Th	7		
				3	Maya Vinay	F107	M W	6		
				4	Maya Vinay	F107	M W	2		
				5	Aruna Lolla	F108	M W	2		
				6	Aruna Lolla	F107	T Th	7		
1860	BITS F114	GENERAL MATHEMATICS II	3 - 3	1	A RAMU	G101	T Th S	3		01/05 FN
		Tutorial			A Ramu	G104	T	9		

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
							R Revathi					
1892	BITS F214	SCIENCE TECH & MODERNITY	3	-	3	1	BISWANATH DASH	J206	M W F	9		05/05 AN
1862	BITS F219	PROCESS ENGINEERING	3	-	3	1	SWATI BISWAS	G101	M W	4		02/05 AN
		Practical				1	Swati Biswas	A022	T	7 8		
							Kumbham Soniya					
						2	Swati Biswas	A022	Th	7 8		
							Bhatt Himanshu Narendrakur					
		Tutorial					Swati Biswas	G101	F	4		
1632	BITS F225	ENVIRONMENTAL STUDIES	3	-	3	1	KARTHIK CHETAN	F102	T Th S	2		15/05 AN
							Anmala Jagadeesh					
							Vivek Sharma					
1334	BITS F312	NEURAL NETWORKS AND FUZZY LOGIC	3	-	3	1	RAJESH KUMAR TRIPATHY	I210	T Th S	5		08/05 FN
1237	BITS F313	MULTICRITERION DEC MAKING IN ENGG & MGMT	3	-	3	1	K SRINIVASA RAJU	F201	T Th S	4		12/05 FN
2277	BITS F314	GAME THEORY AND ITS APPLICATIONS	3	-	3	1	DURGESH C PATHAK	J120	M W F	3		01/05 AN
1784	BITS F319	NEGOTIATION SKILLS AND TECHNIQUES	2	-	2	1	R RAGHUNATHAN	J120	T Th	6		15/05 FN
1512	BITS F385	INTRO TO GENDER STUDIES	3	-	3	1	ASWATHY RAVEENDRAN	J217	M W F	7		13/05 FN
1893	BITS F399	HUMANISTIC THEO OF SC & TECH	3	-	3	1	ASWATHY RAVEENDRAN	J119	T Th S	3		06/05 AN
1592	BITS F412	PRACTICE SCHOOL II	-	-	20	1	P SANKAR GANESH					
1615	BITS F413	PRACTICE SCHOOL II	-	-	20	1	P SANKAR GANESH					
1248	BITS F415	INTRODUCTION TO MEMS	3	1	4	1	SANKET GOEL	I210	M W F	7		13/05 FN
							Satish K Dubey					
		Practical					Sanket Goel	D208 A	T	8 9		
							A Uday Kumar					
							K Avinash					
							Satish K Dubey					

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
					Sohan Dudala					
1809	BITS F417	MICRO-FLUIDICS & ITS APP	- - 4	1	SATISH K DUBEY	G206	T Th S	4		12/05 FN
					Sanket Goel					
		Practical			Satish K Dubey	D208 B	Th	6 7		
					Sangam Srikanth					
					Sanket Goel					
1593	BITS F421T	THESIS	- - 16	1	A VASAN					
1616	BITS F422T	THESIS	- - 16	1	A VASAN					
1617	BITS F423T	THESIS	- - 9	1	A VASAN					
1619	BITS F424T	THESIS	- - 9	1	A VASAN					
1811	BITS F441	ROBOTICS	3 - 3	1	ARSHAD JAVED	I210	M W F	9		11/05 FN
1812	BITS F442	REMOTE SENS & IMAGE PROC	3 - 3	1	K RAJITHA	F203	M W F	8		14/05 AN
1816	BITS F446	PATTERN RECOGNITION	3 - 3	1	PK THIRUVIKRAMAN	G201	M W F	9		11/05 FN
1338	BITS F463	CRYPTOGRAPHY	3 - 3	1	G GEETHAKUMARI	F106	M W F	8		14/05 AN
					K V V S Pravallika					
1339	BITS F464	MACHINE LEARNING	3 - 3	1	NL BHANUMURTHY	F106	M W F	10		03/05 FN
					Mohita Ghildiyal					
1379	BITS F467	BIOETHICS AND BIOSAFETY	3 - 3	1	RUCHI JAIN DEY	G104	M W F	9		11/05 FN
					Pragya Komal					
547	BITS G513	STUDY IN ADVANCED TOPICS	- - 5	1	V V KRISHNA VENUGANTI					
754	BITS G529	RESEARCH PROJECT I	- - 6	1	V V KRISHNA VENUGANTI					
755	BITS G539	RESEARCH PROJECT II	- - 6	1	V V KRISHNA VENUGANTI					
2003	BITS G540	RESEARCH PRACTICE	- - 4	1	V V KRISHNA VENUGANTI					
2164	BITS G562T	DISSERTATION	- - 16	1	V V KRISHNA VENUGANTI					
2165	BITS G563T	DISSERTATION	- - 16	1	V V KRISHNA VENUGANTI					
756	BITS G629T	DISSERTATION	- - 16	1	V V KRISHNA VENUGANTI					
809	BITS G639	PRACTICE SCHOOL	- - 20	1	P SANKAR GANESH					

II. COURSEWISE TIMETABLE

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
757	BITS G649	READING COURSE	- - 5	1	V V KRISHNA VENUGANTI					
2167	BITS G661	RESEARCH METHODOLOGY I	- - 5	1	D PURNIMA	F203	M W F	4		04/05 FN
					Premanath					
					S Aparna					
					Ved Prakash Mishra					
1191	CE F241	ANALYSIS OF STRUCTURES	3 - 3	1	CHANDU PARIMI	F109	T Th S	4		12/05 AN
		Tutorial		1	Chandu Parimi	F201	T	1		
				2	Chandu Parimi	F201	Th	1		
1192	CE F242	CONSTRUCTION PLANNING & TECH	3 - 3	1	A VASAN	F109	T Th S	5		08/05 FN
		Tutorial		1	Surya Prakash CH	D208 C	T	1		
				2	Sheik Mohammed Zoheb Na	D208 C	S	1		
1193	CE F243	SOIL MECHANICS	3 1 4	1	ANASUA GUHARAY	F109	M W F	4		02/05 FN
		Practical		1	Syed Mazhar	D125	M	7 8		
				2	G Sachin Chakravart	D125	W	2 3		
				3	M Jayatheja	D125	F	2 3		
		Tutorial		1	Anasua Guharay	F109	S	1		
				2	Anasua Guharay	F109	T	7		
1194	CE F244	HIGHWAY ENGINEERING	3 1 4	1	V VINAYAKA RAM	F109	M W F	5		14/05 FN
		Practical		1	Vuthipalli Harshitha	WS	W	7 8		
					V Vinayaka Ram					
				2	Vineesha Chundi	WS	M	2 3		
					Bandhan Bandhu Majumdar					
				3	Mallikarjun Patil V	WS	F	7 8		
					V Vinayaka Ram					
		Tutorial		1	V Vinayaka Ram	F202	Th	1		
				2	V Vinayaka Ram	F201	T	7		
1652	CE F266	STUDY PROJECT	- - 3	1	PN RAO					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
2282	CE F321	ENGINEERING HYDROLOGY	3 - 3	1	K SRINIVASA RAJU	F109	M W F	3		01/05 AN
		Tutorial			K Srinivasa Raju	F109	F	1		
1199	CE F342	WATER & WASTEWATER TREAT	3 1 4	1	MURARI R R VARMA	F109	T Th S	2		04/05 AN
		Practical		1	R Madhuri	D108	M	4 5		
				2	M Naveen Naidu	D108	W	4 5		
				3	T Venkateswarlu	D108	F	4 5		
		Tutorial			Murari R R Varma	F109	M	1		
1200	CE F343	DESIGN OF STEEL STRUCTURES	3 - 3	1	PN RAO	F109	T Th S	3		06/05 AN
		Tutorial			PN Rao	F109	W	1		
1667	CE F366	LABORATORY PROJECT	- - 3	1	ARKAMITRA KAR					
1737	CE F367	LABORATORY PROJECT	- - 3	1	ARKAMITRA KAR					
1686	CE F376	DESIGN PROJECT	- - 3	1	BANDHAN BANDHU MAJUM					
1753	CE F377	DESIGN PROJECT	- - 3	1	BANDHAN BANDHU MAJUM					
1223	CE F415	DES OF PREST CONC STRUCT	3 - 3	1	BAHURUDEEN A	F202	T Th S	5		08/05 AN
1230	CE F416	COMP APPL IN CIVIL ENGG	2 2 4	1	ARKAMITRA KAR	F203	T Th	4		12/05 FN
		Practical			Arkamitra Kar	D208 B	T Th	8 9		
1233	CE F420	INTRO TO BRIDGE ENGG	3 - 3	1	PN RAO	F201	M W F	9		11/05 FN
1236	CE F423	GREEN BUILD & ENER CONSE	3 - 3	1	MURARI R R VARMA	F201	T Th S	5		08/05 AN
1218	CE F425	AIRPORT RAIL & WATERWAYS	3 - 3	1	BANDHAN BANDHU MAJUM	F109	M W F	7		13/05 FN
1227	CE F431	PRIN OF GEO INFO SYST	3 1 4	1	K RAJITHA	F202	T Th S	4		12/05 FN
		Practical			K Rajitha	D208 C	F	4 5		
1219	CE F432	STRUCTURAL DYNAMICS	3 - 3	1	CHANDU PARIMI	F109	M W F	2		09/05 AN
1234	CE F435	INTRODUCTION TO FEM	3 - 3	1	ANMALA JAGADEESH	F201	M W F	2		09/05 AN
230	CE G514	STRUCTURAL OPTIMIZATION	3 1 4	1	A VASAN	F201	M W F	5		04/05 AN
256	CE G518	PAVEMENT ANALYSIS & DES	3 1 4	1	SRIDHAR RAJU	F204	T Th S	4		02/05 AN
		Practical			Sridhar Raju	D224	M	2 3		
309	CE G524	URBAN MASS TRAN PLAN OP	3 1 4	1	PRASANTA KUMAR SAHU	F204	T Th S	5		04/05 AN

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
		Practical					Prasanta Kumar Sahu	D224	F	2 3		
2023	CE G546	HIGHWAY CONS PRACTICES	3	1	4	1	SRIDHAR RAJU	F204	M W F	5		06/05 AN
							Prasanta Kumar Sahu					
		Practical					Sridhar Raju	LAB	Th	8 9		
							Prasanta Kumar Sahu					
2199	CE G562	ADVANCED CONCRETE TECHNOLOGY	3	1	4	1	ARKAMITRA KAR	F201	M W F	4		09/05 FN
		Practical					Arkamitra Kar	D119	W	8 9		
688	CE G613	ADV CONCRETE STRUCTURES	3	1	4	1	BAHURUDEEN A	F201	M W F	3		06/05 AN
		Practical					Bahurudeen A	D124	T	8 9		
108	CE G615	EARTHQUAKE ENGINEERING	3	1	4	1	MOHAN S C	F201	T Th S	3		02/05 AN
		Practical					Mohan S C	WS	M	7 8		
1180	CHE F241	HEAT TRANSFER	3	-	3	1	VED PRAKASH MISHRA	F205	T Th S	4		12/05 AN
		Tutorial					Ved Prakash Mishra	F205	T	1		
1181	CHE F242	NUM METHOD FOR CHEM ENGG	3	-	3	1	VIKRANT KUMAR S	F205	T Th S	5		08/05 FN
		Tutorial					Vikrant Kumar S	D208 A	T	7		
1182	CHE F243	MATERIAL SCIENCE & ENGINEERING	3	-	3	1	NANDINI BHANDARU	F205	M W F	5		14/05 FN
		Tutorial					Nandini Bhandaru	F205	S	1		
1183	CHE F244	SEPARATION PROCESSES I	3	-	3	1	BALAJI KRISHNAMURTHY	F205	M W F	4		02/05 FN
		Tutorial					Balaji Krishnamurthy	F205	Th	1		
1653	CHE F266	STUDY PROJECT	-	-	3	1	SRIKANTA DINDA					
1188	CHE F341	CHEMICAL ENGG LAB II	-	3	3	1	I SREEDHAR	D226	M W	2 3 4		
							Nithin Bharadwaj					
							Yaddanapudi Varun					
						2	Karthik Chetan	D226	M W	2 3 4		
							Suresh Kanuri					
							Vadlakonda Ravi Kiran Varm					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
1189	CHE F342	PROCESS DYN & CONTROL	3	-	3	1	JAIDEEP CHATTERJEE	F205	T Th S	2		04/05 AN
		Tutorial					Jaideep Chatterjee	F205	M	1		
1190	CHE F343	PROCESS DES PRINCIPLE II	3	-	3	1	SATYAPPAUL SINGH AMART	F205	T Th S	3		06/05 AN
		Tutorial					Satyapaul Singh Amarthaluri	D208 B	T	7		
1668	CHE F366	LABORATORY PROJECT	-	-	3	1	NANDINI BHANDARU					
1738	CHE F367	LABORATORY PROJECT	-	-	3	1	NANDINI BHANDARU					
1687	CHE F376	DESIGN PROJECT	-	-	3	1	VIKRANT KUMAR S					
1754	CHE F377	DESIGN PROJECT	-	-	3	1	VIKRANT KUMAR S					
1213	CHE F418	MODEL & SIMU IN CHE ENGG	3	-	3	1	ANGAN SENGUPTA	D208 C	M W F	7		13/05 FN
							Vikrant Kumar S					
1203	CHE F419	CHEMICAL PROCESS TECH	3	-	3	1	RAMESH BABU A	G207	T Th S	4		12/05 FN
2263	CHE F498	COLLOIDS AND INTERFACE ENGINEERING	3	-	3	1	JAIDEEP CHATTERJEE	G207	T Th S	5		08/05 AN
							Nandini Bhandaru					
2146	CHE G552	ADV TRANSPORT PHENOMENA	5	-	5	1	BALAJI KRISHNAMURTHY	G106	T Th S	5		08/05 AN
							P Saikiran					
10	CHE G617	PETROLEUM REFINERY ENGINEERING	3	2	5	1	SRIKANTA DINDA	G106	T Th S	4		12/05 FN
		Practical					Srikanta Dinda	D227A	T	7 8 9		
							Vuchuru Kalyan					
729	CHE G641	REACTION ENGINEERING	3	2	5	1	PANKAJ KUMAR	F203	M W F	3		01/05 AN
		Practical					Srikanta Dinda	D226	Th	7 8 9		
							P Pradeep Reddy					
1006	CHEM F110	CHEMISTRY LABORATORY	-	2	1	1	N RAJESH	B124	S	4 5		
							Deepthi Priyanka Damera					
						2	Durba Roy	B124	M	4 5		
							Banchhanidhi Prusti					
						3	KVG Chandrasekhar	B229	M	7 8		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
					Soumitra Payra					
				4	K Sumithra	B229	T	7 8		
					Arunraj B					
				5	Amit Nag	B124	W	4 5		
					B Hima Bindu					
				6	Chanchal Chakravarthy	B124	F	4 5		
					Susmita Roy					
				7	R Krishnan	B124	F	7 8		
					Aluri Ravallika					
				8	Himanshu Aggarwal	B229	W	7 8		
					Sruthi Peesapati					
				9	Himanshu Aggarwal	B229	Th	7 8		
					Meenu P C					
				10	J Subbalakshmi	B124	Th	4 5		
					Sahithi Reddy Andru					
				11	J Subbalakshmi	B124	T	4 5		
					Nilanjana Mukherjee					
1007	CHEM F111	GENERAL CHEMISTRY	3 - 3	1	BALAJI GOPALAN	F105	M W F	3		11/05 AN
					KVG Chandrasekhar					
				2	Tanmay Chatterjee	F103	T Th S	2		
					Amit Nag					
		Tutorial		1	Tanmay Chatterjee	G101	M W	1		
				2	Amit Nag	G105	M W	1		
				3	Manab Chakravarty	G103	M W	1		
				4	Sounak Roy	G104	M W	1		
				5	Balaji Gopalan	G105	T Th	8		
				6	KVG Chandrasekhar	G106	T Th	8		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
						7	Chanchal Chakravathy	G107	M W	1		
						8	Subit Kumar Saha	G201	M W	1		
						9	Himanshu Aggarwal	G108	M W	1		
1569	CHEM F223	COLLOID & SURFACE CHEM	3	-	3	1	RAMAKRISHNAN G	G205	T Th S	5		08/05 AN
1554	CHEM F241	INORGANIC CHEMISTRY II	3	-	3	1	SOUNAK ROY	G204	T Th S	5		08/05 FN
		Tutorial					Sounak Roy	G204	T	1		
1555	CHEM F242	CHEMICAL EXPER I	-	3	3	1	TANMAY CHATTERJEE	B124	T Th	7 8 9		
							Anupam Bhattacharya					
							Khetmalis Yogesh Mahadu					
							Madhuparna Chakraborty					
							Nandikolla Adinarayana					
							Sameer Singh					
							Sd Anwarhussaini					
							Shouvik Bhui					
							T Leelasree					
1556	CHEM F243	ORGANIC CHEMISTRY II	3	-	3	1	ANUPAM BHATTACHARYA	G204	T Th S	4		12/05 AN
							Manab Chakravarty					
		Tutorial					Manab Chakravarty	G202	M	3		
							Anupam Bhattacharya					
1557	CHEM F244	PHYSICAL CHEMISTRY III	3	-	3	1	K SUMITHRA	G204	M W F	4		02/05 FN
		Tutorial					K Sumithra	G204	S	1		
1654	CHEM F266	STUDY PROJECT	-	-	3	1	AMIT NAG					
1577	CHEM F327	ELECTROCHEM FUNDA & APPL	3	-	3	1	DURBA ROY	G204	M W F	8		14/05 AN
1580	CHEM F329	ANALYTICAL CHEMISTRY	3	1	4	1	N RAJESH	G204	M W F	7		13/05 FN
		Practical					N Rajesh	G204	M	10 11		
1561	CHEM F341	CHEMICAL EXPER II	-	4	4	1	SUBIT KUMAR SAHA	B124	M W	7 8 9		
							B Aniket Diliprao					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
					Balaji Gopalan					
					Dinabandhu Patra					
					Kaja Sravani					
					Ramakrishnan G					
					Reeshma Rameshan					
					Rishika Aggrawal					
					Rituparna Hazra					
					Sayantana Halder					
1562	CHEM F342	ORGANIC CHEMISTRY IV	3 - 3	1	MANAB CHAKRAVARTY	G207	T Th S	2		04/05 AN
					Anupam Bhattacharya					
		Tutorial			Manab Chakravarty	G207	F	1		
					Anupam Bhattacharya					
1563	CHEM F343	INORGANIC CHEMISTRY III	3 - 3	1	R KRISHNAN	G207	T Th S	3		06/05 AN
		Tutorial			R Krishnan	G207	M	1		
1669	CHEM F366	LABORATORY PROJECT	- - 3	1	DURBA ROY					
1739	CHEM F367	LABORATORY PROJECT	- - 3	1	DURBA ROY					
1688	CHEM F376	DESIGN PROJECT	- - 3	1	CHANCHAL CHAKRAVARTY					
1755	CHEM F377	DESIGN PROJECT	- - 3	1	CHANCHAL CHAKRAVARTY					
1578	CHEM F414	BIO & CHEMICAL SENSORS	3 - 3	1	J SUBBALAKSHMI	G204	M W F	9		11/05 FN
2034	CHEM G521	ENVIRONMENTAL CHEMISTRY	- - 5	1	N RAJESH	G203	M W F	2		09/05 AN
7	CHEM G552	ADVANCED INORGANIC CHEMISTRY	- - 5	1	R KRISHNAN	F205	M W F	3		01/05 AN
					Himanshu Aggarwal					
937	CHEM G553	ADVANCED PHYSICAL CHEMISTRY	- - 5	1	K SUMITHRA	G107	T Th S	3		06/05 AN
					Subit Kumar Saha					
849	CHEM G561	HETEROCYCLIC CHEMISTRY	- - 5	1	KVG CHANDRASEKHAR	G203	T Th S	5		08/05 FN
					Tanmay Chatterjee					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
1008	CS F111	COMPUTER PROGRAMMING	3	1	4	1	CHITTARANJAN HOTA	F105	T Th S	2		04/05 FN
						2	Odelu Vanga	F103	M W F	9		
		Practical				1	Odelu Vanga	D311	M	4 5		
							K Sai Anirudh					
						2	Rakesh Pandey	D311	T	4 5		
							Rashmi Sahay					
						3	Ramaswamy Venkatakrishna	D311	M	7 8		
						4	Paresh Saxena	D311	Th	4 5		
							Rashmi Sahay					
						5	D V N Siva Kumar	D311	W	7 8		
							Rajesh Kumar Shrivastava					
						6	D V N Siva Kumar	D311	F	7 8		
							Sanket Mishra					
						7	Paresh Saxena	D311	F	4 5		
							Mohita Ghildiyal					
						8	Rakesh Pandey	D311	W	4 5		
							K Sai Anirudh					
						9	Ramaswamy Venkatakrishna	D311	S	4 5		
1094	CS F211	DATA STRUCTURES & ALGO	3	1	4	1	NL BHANUMURTHY	F102	T Th S	5		08/05 FN
		Practical				1	Barsha Mitra	D313	M	4 5		
							Rajita BSAS					
						2	Odelu Vanga	D313	F	2 3		
							Priyanka Rushikesh Chaudh					
						3	Manajanna B	D313	M	2 3		
							T Sahithi					
						4	Manajanna B	D313	W	2 3		
							Barsha Mitra					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
				5	Barsha Mitra	D313	F	4 5		
					Rajita BSAS					
				6	Ramaswamy Venkatakrishna	D313	F	7 8		
					Priyanka Rushikesh Chaudh					
		Tutorial		1	Barsha Mitra	G106	T	1		
				2	Odelu Vanga	G107	T	1		
				3	Manajanna B	G106	Th	1		
				4	Ramaswamy Venkatakrishna	G107	Th	1		
1095	CS F212	DATA BASE SYSTEMS	3 1 4	1	R GURURAJ	F102	M W F	5		14/05 FN
		Practical		1	Lov Kumar	D311	M	2 3		
					Deepa Kumari					
				2	Lov Kumar	D311	W	2 3		
				3	R Gururaj	D311	T	7 8		
					Deepa Kumari					
				4	R Gururaj	D311	F	2 3		
					Ramisetty Kavya					
				5	Jabez J Christopher	D311	Th	7 8		
					Ramisetty Kavya					
		Tutorial		1	Lov Kumar	G105	S	1		
				2	R Gururaj	G106	S	1		
				3	Jabez J Christopher	G107	S	1		
1092	CS F213	OBJECT ORIENTED PROG	3 1 4	1	SUBHRAKANTA PANDA	F103	M W F	7		13/05 FN
		Practical		1	Surender Singh S	D313	T	8 9		
				2	Surender Singh S	D313	S	7 8		
				3	Surender Singh S	D331A	M	4 5		
1313	CS F241	MICROPROC & INTERFACING	3 1 4	1	MB SRINIVAS	F105	T Th S	4		02/05 FN
				2	MB Srinivas	F105	M W F	4		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
		Practical		1	Suvadip Batabyal	I012	M	2 3		
					Renuka.H					
				2	Karumbaiah Chappanda Nar	I012	W	2 3		
					Renuka.H					
				3	Karumbaiah Chappanda Nar	I012	M	7 8		
					P Michael Preetam Raj					
				4	Soumya J	I012	W	7 8		
					P Michael Preetam Raj					
				5	S K Sahoo	I013	W	7 8		
					Puneeth S B					
				6	S K Sahoo	I013	M	7 8		
					Puneeth S B					
					Swapna Challagundla					
				7	Runa Kumari	I013	T	7 8		
					Prakash Palasram R					
					Swapna Challagundla					
				8	Runa Kumari	I013	F	7 8		
					Prakash Palasram R					
				9	Ramakant	I013	M	2 3		
					G Jayeshkumar Pintubhai					
				10	Ramakant	I013	W	2 3		
					G Jayeshkumar Pintubhai					
				11	Ramakant	I013	F	2 3		
					Naveen Bokka					
				12	Sandeep Kumar	I012	T	7 8		
					Naveen Bokka					
				13	Prashant Wali	I012	F	7 8		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
					Priyanka B G					
				14	Ramakant	I013	Th	7 8		
					Priyanka B G					
				15	Suvadip Batabyal	I012	F	2 3		
					Sarda Sharma					
					Venkatarao Selamneni					
				16	Soumya J	I012	Th	7 8		
					Sarda Sharma					
		Tutorial		1	Suvadip Batabyal	I111	T	1		
				2	MB Srinivas	I111	Th	1		
				3	Amit Ranjan Azad	I112	T	1		
				4	Amit Ranjan Azad	I112	Th	1		
				5	Prashant Wali	I113	T	1		
				6	Prashant Wali	I113	Th	1		
				7	TO BE ANNOUNCED	I114	T	1		
				8	TO BE ANNOUNCED	I114	Th	1		
				9	Sanjay Vidhyadharan	I222	T	1		
				10	Suvadip Batabyal	I222	Th	1		
1655	CS F266	STUDY PROJECT	- - 3	1	SURENDER SINGH S					
1320	CS F303	COMPUTER NETWORKS	3 1 4	1	DIPANJAN CHAKRABORTY	F102	M W F	2		09/05 AN
		Practical		1	D V N Siva Kumar	D313	T	2 3		
					Pattiwar Shravan Kumar					
				2	Manik Gupta	D312	F	4 5		
					Mandan Naresh					
				3	Suvadip Batabyal	D312	T	8 9		
					Pattiwar Shravan Kumar					
				4	Suvadip Batabyal	D313	Th	8 9		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
					Mandan Naresh					
				5	Manik Gupta	D313	W	4 5		
					K V V S Pravallika					
		Tutorial		1	D V N Siva Kumar	F106	M	1		
				2	Manik Gupta	F208	F	1		
1317	CS F342	COMPUTER ARCHITECTURE	3 1 4	1	CHE TAN KUMAR V	F101	T Th S	4		12/05 FN
		Practical		1	Chetan Kumar V	I013	M	4 5		
					Sharvani Gadgil					
				2	Chetan Kumar V	I013	W	4 5		
					Sharvani Gadgil					
				3	Chetan Kumar V	I013	F	4 5		
					TO BE ANNOUNCED					
1318	CS F363	COMPILER CONSTRUCTION	2 1 3	1	ARUNA MALAPATI	F102	M W	3		01/05 AN
		Practical		1	Aruna Malapati	D331A	T	8 9		
				2	TO BE ANNOUNCED	D312	M	4 5		
					Sanghamitra Samanta					
				3	R Gururaj	D312	Th	8 9		
					Gourish Goudar					
				4	TO BE ANNOUNCED	D312	W	4 5		
					Sanghamitra Samanta					
				5	TO BE ANNOUNCED	D313	Th	2 3		
					Gourish Goudar					
		Tutorial		1	Aruna Malapati	F104	M	1		
				2	Aruna Malapati	F104	W	1		
1319	CS F364	DESIGN & ANAL OF ALGO	3 - 3	1	TATHAGAT RAY	F102	M W F	8		14/05 AN
		Tutorial		1	Rajib Ranjan Maiti	I213	F	1		
					Srijanee Mookherji					

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
						2	Tathagat Ray	I213	W	1		
							Srijanee Mookherji					
						3	TO BE ANNOUNCED	I211	F	1		
						4	TO BE ANNOUNCED	I211	W	1		
1670	CS F366	LABORATORY PROJECT	-	-	3	1	SURENDER SINGH S					
1740	CS F367	LABORATORY PROJECT	-	-	3	1	SURENDER SINGH S					
1315	CS F372	OPERATING SYSTEMS	3	-	3	1	RAKESH PANDEY	F208	M W F	8		14/05 AN
1689	CS F376	DESIGN PROJECT	-	-	3	1	SURENDER SINGH S					
1756	CS F377	DESIGN PROJECT	-	-	3	1	SURENDER SINGH S					
556	CS F402	COMPUTATIONAL GEOMETRY	3	-	3	1	MANAJANNA B	F108	T Th S	4		12/05 FN
1333	CS F407	ARTIFICIAL INTELLIGENCE	3	-	3	1	CHITTARANJAN HOTA	F106	T Th S	5		08/05 AN
							T Sahithi					
1322	CS F415	DATA MINING	3	-	3	1	MANIK GUPTA	F106	T Th S	4		12/05 FN
							Srijanee Mookherji					
1325	CS F441	SEL TOPICS FROM COMP SC	3	-	3	1	DIPANJAN CHAKRABORTY	I111	T Th S	5		08/05 AN
507	CS G513	NETWORK SECURITY	3	1	4	1	RAJIB RANJAN MAITI	I122	T Th S	3		06/05 AN
		Practical					Rajib Ranjan Maiti	D331A	M W	2 3		
2106	CS G520	ADVANCED DATA MINING	3	1	4	1	JABEZ J CHRISTOPHER	I122	T Th S	4		12/12 FN
		Practical					Jabez J Christopher	D331A	F	2 3		
2052	CS G523	SOFTWARE FOR EMBEDDED SYS	3	2	5	1	SYED ERSHAD AHMED	F101	T Th S	5		11/05 FN
		Practical					Syed Ershad Ahmed	J105	M W	7 8		
							P Veda Bhanu					
2006	CS G524	ADV COMPUTER ARCHITECTURE	3	-	5	1	G GEETHAKUMARI	I114	T Th S	5		08/05 AN
		Practical					G Geethakumari	D331A	F	4 5		
2116	DE G513	TRIBOLOGY	3	2	5	1	PIYUSH CHANDRA VERMA	I122	M W F	4		02/05 FN
							G R Sabareesh					
		Practical					Piyush Chandra Verma	E220	M W	9 10		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
436	DE G514	FRACTURE MECHANICS	3	2	5	1	AMOL VUPPULURI	F207	T Th S	3		06/05 AN
		Practical					Amol Vuppuluri	E002	F	2 3		
							Amol Vuppuluri	E002	F	8 9		
1384	ECE F241	MICROPROC & INTERFACING	3	1	4	1	MB SRINIVAS	F105	T Th S	4		02/05 FN
						2	MB Srinivas	F105	M W F	4		
		Practical				1	Suvadip Batabyal	I012	M	2 3		
							Renuka.H					
						2	Karumbaiah Chappanda Nar	I012	W	2 3		
							Renuka.H					
						3	Karumbaiah Chappanda Nar	I012	M	7 8		
							P Michael Preetam Raj					
						4	Soumya J	I012	W	7 8		
							P Michael Preetam Raj					
						5	S K Sahoo	I013	W	7 8		
							Puneeth S B					
						6	S K Sahoo	I013	M	7 8		
							Puneeth S B					
							Swapna Challagundla					
						7	Runa Kumari	I013	T	7 8		
							Prakash Palasram R					
							Swapna Challagundla					
						8	Runa Kumari	I013	F	7 8		
							Prakash Palasram R					
						9	Ramakant	I013	M	2 3		
							G Jayeshkumar Pintubhai					
						10	Ramakant	I013	W	2 3		
							G Jayeshkumar Pintubhai					

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
				11	Ramakant	I013	F	2 3		
					Naveen Bokka					
				12	Sandeep Kumar	I012	T	7 8		
					Naveen Bokka					
				13	Prashant Wali	I012	F	7 8		
					Priyanka B G					
				14	Ramakant	I013	Th	7 8		
					Priyanka B G					
				15	Suvadip Batabyal	I012	F	2 3		
					Sarda Sharma					
					Venkatarao Selamneni					
				16	Soumya J	I012	Th	7 8		
					Sarda Sharma					
		Tutorial		1	Suvadip Batabyal	I111	T	1		
				2	MB Srinivas	I111	Th	1		
				3	Amit Ranjan Azad	I112	T	1		
				4	Amit Ranjan Azad	I112	Th	1		
				5	Prashant Wali	I113	T	1		
				6	Prashant Wali	I113	Th	1		
				7	TO BE ANNOUNCED	I114	T	1		
				8	TO BE ANNOUNCED	I114	Th	1		
				9	Sanjay Vidhyadharan	I222	T	1		
				10	Suvadip Batabyal	I222	Th	1		
1385	ECE F242	CONTROL SYSTEMS	3 - 3	1	HARISH VIJAY DIXIT	F105	T Th S	5		08/05 FN
				2	Ankur Bhattacharjee	F103	T Th S	5		
		Tutorial		1	Harish Vijay Dixit	I210	T	1		
				2	Harish Vijay Dixit	I210	Th	1		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
				3	Ankur Bhattacharjee	I211	T	1		
				4	Ankur Bhattacharjee	I211	Th	1		
				5	Balasubramanian M	I212	T	1		
				6	Balasubramanian M	I212	Th	1		
1386	ECE F243	SIGNALS & SYSTEMS	3 - 3	1	BVVSN PRABHAKAR RAO	F104	M W F	4		12/05 AN
				2	TO BE ANNOUNCED	F103	T Th S	4		
		Tutorial		1	BVVSN Prabhakar Rao	I210	S	1		
				2	BVVSN Prabhakar Rao	I210	Th	9		
				3	Venkateswaran R	I211	S	1		
				4	Venkateswaran R	I211	T	9		
				5	Rajesh Kumar Tripathy	I212	S	1		
				6	Rajesh Kumar Tripathy	I212	Th	9		
1387	ECE F244	MICROELECTRONIC CIRCUITS	3 - 3	1	PAKSHIT PARSHURAM S.	F105	M W F	5		14/05 FN
				2	Karumbaiah Chappanda Nar	F104	M W F	5		
		Tutorial		1	Parikshit Parshuram Sahatiy	I111	T	9		
				2	Parikshit Parshuram Sahatiy	I111	Th	9		
				3	Karumbaiah Chappanda Nar	I112	T	9		
				4	Karumbaiah Chappanda Nar	I112	S	1		
				5	Surya Shankar Dan	I113	T	9		
				6	Surya Shankar Dan	I113	Th	9		
1701	ECE F266	STUDY PROJECT	- - 3	1	MITHUN MONDAL					
1391	ECE F341	ANALOG ELECTRONICS	3 1 4	1	SOUVIK KUNDU	F105	M W F	2		09/05 AN
				2	Prasant Kumar P	F103	M W F	2		
		Practical		1	Souvik Kundu	J106	M	6 7		
					P Joshna					
				2	Souvik Kundu	J106	Th	8 9		
					P Joshna					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
						3	Prasant Kumar P	J106	M	4 5		
							Chowta Mallikharjunarao					
						4	Chetan Kumar V	J106	T	8 9		
							Chowta Mallikharjunarao					
						5	S K Chatterjee	J106	F	4 5		
							Mary Vallankanni Manik					
						6	Ponnalagu R N	J106	W	4 5		
							Mary Vallankanni Manik					
		Tutorial				1	Souvik Kundu	I111	T	7		
						2	Prasant Kumar P	I112	T	7		
						3	Prasant Kumar P	I112	Th	7		
						4	S K Chatterjee	I111	M	1		
						5	S K Chatterjee	I111	S	1		
1595	ECE F343	COMMUNICATION NETWORKS	3	-	3	1	S K SAHOO	F103	M W F	3		01/05 AN
		Tutorial				1	S K Sahoo	I212	F	1		
						2	S K Sahoo	I112	W	1		
1390	ECE F344	INFO THEORY & CODING	3	-	3	1	RUNA KUMARI	F108	T Th S	3		06/05 AN
		Tutorial				1	Runa Kumari	I210	F	1		
						2	Runa Kumari	I210	W	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	KARUMBIAIAH CHAPPAND/					
1706	ECE F377	DESIGN PROJECT	-	-	3	1	KARUMBIAIAH CHAPPAND/					
1023	ECON F211	PRINCIPLES OF ECONOMICS	3	-	3	1	ARCHANA SRIVASTAVA	F108	M W F	9		05/05 FN
						2	Sudatta Banerjee	F107	M W F	9		
						3	Rishi Kumar	G108	M W F	9		
						4	Bheemeshwar Reddy A	G107	M W F	9		

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
						5	Mini Thomas	G106	M W F	9		
							Dushyant Kumar					
		Tutorial				1	Archana Srivastava	F108	F	1		
							Ummuhabeeba Chaliyan					
						2	Sudatta Banerjee	F107	F	1		
							Keerti Mallela					
						3	Rishi Kumar	G108	F	1		
						4	Bheemeshwar Reddy A	G107	F	1		
						5	Mini Thomas	G106	F	1		
							Dushyant Kumar					
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	3	-	3	1	NIRANJAN SWAIN	F208	M W F	10		03/05 FN
						2	T Nagaraju	F207	M W F	10		
1442	ECON F241	ECONOMETRIC METHODS	3	-	3	1	BHEEMESHWAR REDDY A	G108	T Th S	4		12/05 AN
		Tutorial					Bheemeshwar Reddy A	G108	T	1		
							Athary Janiso					
1443	ECON F242	MICROECONOMICS	3	-	3	1	DUSHYANT KUMAR	G108	T Th S	5		08/05 FN
		Tutorial					Dushyant Kumar	G108	Th	1		
							Prakash Kumar Shukla					
1444	ECON F243	MACROECONOMICS	3	-	3	1	SUNNY KUMAR SINGH	G108	M W F	4		02/05 FN
		Tutorial					Sunny Kumar Singh	G108	S	1		
							Salva.K					
1445	ECON F244	ECONOMIC OF GROWTH & DEV	3	-	3	1	SUDATTA BANERJEE	G108	M W F	5		14/05 FN
		Tutorial					Sudatta Banerjee	G108	T	7		
							Bincy George					
1656	ECON F266	STUDY PROJECT	-	-	3	1	SWATI ALOK					
1773	ECON F314	INDUSTRIAL ECONOMICS	3	-	3	1	DUSHYANT KUMAR	J115	M W F	6		13/05 AN
1923	ECON F315	FINANCIAL MANAGEMENT	3	-	3	1	NIVEDITA SINHA	F207	T Th	10		03/05 FN

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
					Nivedita Sinha	F207	S	6		
				2	Niranjan Swain	F208	T Th	10		
					Niranjan Swain	F208	S	6		
1449	ECON F341	PUBLIC FIN THEO & POLICY	3 - 3	1	MINI THOMAS	G108	T Th S	2		04/05 AN
					Shreya Biswas					
		Tutorial			Mini Thomas	J120	M	1		
1450	ECON F342	APPLIED ECONOMETRICS	3 - 3	1	RISHI KUMAR	G108	T Th S	3		06/05 AN
		Tutorial			Rishi Kumar	J120	W	1		
1451	ECON F343	ECONOMIC ANAL OF PUB POL	3 - 3	1	DURGESH C PATHAK	G105	M W F	9		11/05 FN
		Tutorial			Durgesh C Pathak	G105	F	1		
1565	ECON F354	DERIVATIVES & RISK MGMT	3 - 3	1	T NAGARAJU	F208	M W F	7		13/05 FN
					Shreya Biswas					
1547	ECON F355	BUSS ANAL & VALUATION	3 - 3	1	NEMIRAJA JADIYAPPA	F208	T Th S	4		12/05 FN
1684	ECON F366	LABORATORY PROJECT	- - 3	1	SWATI ALOK					
1741	ECON F367	LABORATORY PROJECT	- - 3	1	SWATI ALOK					
1690	ECON F376	DESIGN PROJECT	- - 3	1	SWATI ALOK					
1757	ECON F377	DESIGN PROJECT	- - 3	1	SWATI ALOK					
1550	ECON F411	PROJECT APPRAISAL	3 - 3	1	SUNNY KUMAR SINGH	J107	M W F	8		14/05 AN
1566	ECON F412	SECUR ANAL & PORTFOL MGT	3 - 3	1	NEMIRAJA JADIYAPPA	J120	M W F	9		07/05 FN
				2	Shreya Biswas	F107	T Th S	5		
1552	ECON F414	CREAT & LEAD ENTREP ORGN	3 - 3	1	R RAGHUNATHAN	J107	M W F	9		11/05 FN
1874	ECON F434	INTERNATIONAL BUSINESS	3 - 3	1	ARCHANA SRIVASTAVA	J115	T Th S	4		12/05 FN
1875	ECON F435	MARKETING RESEARCH	3 - 3	1	C H YAGANTI	J115	M W F	8		14/05 AN
1009	EEE F111	ELECTRICAL SCIENCES	3 - 3	1	PONNALAGU R N	F105	M W F	9		06/05 FN
					Samit Kumar Ghosh					
				2	Mithun Mondal	F104	M W F	9		
		Tutorial		1	Mithun Mondal	I111	T	3		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
						2	Mithun Mondal	I111	S	3		
						3	Ponnalagu R N	I112	T	3		
						4	Ponnalagu R N	I112	S	3		
						5	Sayan Kanungo	I113	T	3		
						6	Sayan Kanungo	I113	S	3		
						7	STP Srinivas	I211	T	3		
						8	STP Srinivas	I212	S	3		
1238	EEE F241	MICROPROC & INTERFACING	3	1	4	1	MB SRINIVAS	F105	T Th S	4		02/05 FN
						2	MB Srinivas	F105	M W F	4		
		Practical				1	Suvadip Batabyal	I012	M	2 3		
							Renuka.H					
						2	Karumbaiah Chappanda Nar	I012	W	2 3		
							Renuka.H					
						3	Karumbaiah Chappanda Nar	I012	M	7 8		
							P Michael Preetam Raj					
						4	Soumya J	I012	W	7 8		
							P Michael Preetam Raj					
						5	S K Sahoo	I013	W	7 8		
							Puneeth S B					
						6	S K Sahoo	I013	M	7 8		
							Puneeth S B					
							Swapna Challagundla					
						7	Runa Kumari	I013	T	7 8		
							Prakash Palasram R					
							Swapna Challagundla					
						8	Runa Kumari	I013	F	7 8		
							Prakash Palasram R					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
				9	Ramakant	I013	M	2 3		
					G Jayeshkumar Pintubhai					
				10	Ramakant	I013	W	2 3		
					G Jayeshkumar Pintubhai					
				11	Ramakant	I013	F	2 3		
					Naveen Bokka					
				12	Sandeep Kumar	I012	T	7 8		
					Naveen Bokka					
				13	Prashant Wali	I012	F	7 8		
					Priyanka B G					
				14	Ramakant	I013	Th	7 8		
					Priyanka B G					
				15	Suvadip Batabyal	I012	F	2 3		
					Sarda Sharma					
					Venkatarao Selamneni					
				16	Soumya J	I012	Th	7 8		
					Sarda Sharma					
		Tutorial		1	Suvadip Batabyal	I111	T	1		
				2	MB Srinivas	I111	Th	1		
				3	Amit Ranjan Azad	I112	T	1		
				4	Amit Ranjan Azad	I112	Th	1		
				5	Prashant Wali	I113	T	1		
				6	Prashant Wali	I113	Th	1		
				7	TO BE ANNOUNCED	I114	T	1		
				8	TO BE ANNOUNCED	I114	Th	1		
				9	Sanjay Vidhyadharan	I222	T	1		
				10	Suvadip Batabyal	I222	Th	1		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
1239	EEE F242	CONTROL SYSTEMS	3	-	3	1	HARISH VIJAY DIXIT	F105	T Th S	5		08/05 FN
						2	Ankur Bhattacharjee	F103	T Th S	5		
		Tutorial				1	Harish Vijay Dixit	I210	T	1		
						2	Harish Vijay Dixit	I210	Th	1		
						3	Ankur Bhattacharjee	I211	T	1		
						4	Ankur Bhattacharjee	I211	Th	1		
						5	Balasubramanian M	I212	T	1		
						6	Balasubramanian M	I212	Th	1		
1240	EEE F243	SIGNALS & SYSTEMS	3	-	3	1	BVVSN PRABHAKAR RAO	F104	M W F	4		12/05 AN
						2	TO BE ANNOUNCED	F103	T Th S	4		
		Tutorial				1	BVVSN Prabhakar Rao	I210	S	1		
						2	BVVSN Prabhakar Rao	I210	Th	9		
						3	Venkateswaran R	I211	S	1		
						4	Venkateswaran R	I211	T	9		
						5	Rajesh Kumar Tripathy	I212	S	1		
						6	Rajesh Kumar Tripathy	I212	Th	9		
1241	EEE F244	MICROELECTRONIC CIRCUITS	3	-	3	1	PAKSHIT PARSHURAM S.	F105	M W F	5		14/05 FN
						2	Karumbaiah Chappanda Nar	F104	M W F	5		
		Tutorial				1	Parikshit Parshuram Sahatiya	I111	T	9		
						2	Parikshit Parshuram Sahatiya	I111	Th	9		
						3	Karumbaiah Chappanda Nar	I112	T	9		
						4	Karumbaiah Chappanda Nar	I112	S	1		
						5	Surya Shankar Dan	I113	T	9		
						6	Surya Shankar Dan	I113	Th	9		
1889	EEE F245	CONTROL SYSTEMS LABORATORY	-	1	1	1	ANKUR BHATTACHARJEE	K125	M	7 8		
							Santhi Durganjali Challa					
						2	Ankur Bhattacharjee	K125	F	7 8		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
							Santhi Durganjali Challa					
						3	Harish Vijay Dixit	K125	M	2 3		
							Priyalatha. P					
						4	Harish Vijay Dixit	K125	W	2 3		
							Priyalatha. P					
1900	EEE F246	ELECTRICAL & ELECTRONIC CIRCUITS LABORATORY	-	2	2	1	Parikshit Parshuram Sahatiy	H106/I01	W F	2 3		
							Debapriya Som					
							Pranjali Gajbhiye					
							Rajesh Kumar Tripathy					
						2	Sudha Radhika	H106	M	2 3		
							Debapriya Som					
							Pranjali Gajbhiye					
							Venkateswaran R					
							Sudha Radhika	I011	Th	7 8		
							Debapriya Som					
							Pranjali Gajbhiye					
							Venkateswaran R					
						3	Rajesh Kumar Tripathy	H106/I01	M T	7 8		
							BVVSN Prabhakar Rao					
							Chaluvadi V Naga Bhaskar					
							T Sachin Ravikant					
						4	PRASANT KUMAR P	H106/I01	W F	7 8		
							Chaluvadi V Naga Bhaskar					
							Souvik Kundu					
							T Sachin Ravikant					
1657	EEE F266	STUDY PROJECT	-	-	3	1	MITHUN MONDAL					
1244	EEE F312	POWER SYSTEMS	3	-	3	1	ALIVELU MANGA PARIMI	F107	T Th S	3		06/05 AN

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
		Tutorial				1	Alivelu Manga Parimi	I122	W	1		
						2	Alivelu Manga Parimi	I122	F	1		
1245	EEE F341	ANALOG ELECTRONICS	3	1	4	1	SOUVIK KUNDU	F105	M W F	2		09/05 AN
						2	Prasant Kumar P	F103	M W F	2		
		Practical				1	Souvik Kundu	J106	M	6 7		
							P Joshna					
						2	Souvik Kundu	J106	Th	8 9		
							P Joshna					
						3	Prasant Kumar P	J106	M	4 5		
							Chowta Mallikharjunarao					
						4	Chetan Kumar V	J106	T	8 9		
							Chowta Mallikharjunarao					
						5	S K Chatterjee	J106	F	4 5		
							Mary Vallankanni Manik					
						6	Ponnalagu R N	J106	W	4 5		
							Mary Vallankanni Manik					
		Tutorial				1	Souvik Kundu	I111	T	7		
						2	Prasant Kumar P	I112	T	7		
						3	Prasant Kumar P	I112	Th	7		
						4	S K Chatterjee	I111	M	1		
						5	S K Chatterjee	I111	S	1		
1246	EEE F342	POWER ELECTRONICS	3	1	4	1	SUDHA RADHIKA	F104	T Th S	2		04/05 AN
		Practical				1	Mithun Mondal	J114	M	4 5		
							E Prasanth Kumar					
							Shrimathi H P					
						2	STP Srinivas	J114	T	8 9		
							E Prasanth Kumar					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
					Shrimathi H P					
				3	STP Srinivas	J114	W	4 5		
					Amar Kumar Verma					
					Manoj Samal					
				4	STP Srinivas	J114	F	4 5		
					Amar Kumar Verma					
					Manoj Samal					
		Tutorial		1	Sudha Radhika	I114	F	1		
				2	Sudha Radhika	I114	W	1		
				3	Sudha Radhika	I114	T	7		
1902	EEE F348	FPGA BASED SYSTEM DESIGN LAB	- 2 2	1	SAYAN KANUNGO	I124	M F	4 5		
					G Sahith					
				2	Sayan Kanungo	I124	T Th	9 10		
					Simhadri Hariprasad					
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	F101	M W F	9		11/05 FN
		Practical		1	Sandeep Kumar	J105	M	4 5		
					Madhusudan B Kulkarni					
				2	Sandeep Kumar	J105	F	6 7		
					Pavankumar Reddy B					
				3	Sandeep Kumar	J105	W	4 5		
					Madhusudan B Kulkarni					
					Pavankumar Reddy B					
1257	EEE F435	DIGITAL IMAGE PROCESSING	3 - 3	1	VENKATESWARAN R	F107	T Th S	4		12/05 FN

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
1901	EEE F478	POWER SYSTEMS LAB	-	2	2	1	ALIVELU MANGA PARIMI	E004	M	6 7		
							P Shambhu Prasad					
							Alivelu Manga Parimi	K126	W	6 7		
							P Shambhu Prasad					
462	EEE G510	RF MICROELECTRONICS	-	-	5	1	SOURAV NANDI	F101	M W F	4		02/05 AN
		Practical					Sourav Nandi	LAB	W	9 10		
							Battina Sindhu					
							Sourav Nandi	LAB	F	7 8		
							Battina Sindhu					
2175	EEE G547	DEVICE DRIVERS	3	2	5	1	TO BE ANNOUNCED	F101	M W F	5		13/05 AN
		Practical					TO BE ANNOUNCED	J105	T Th	7 8		
96	EEE G592	MOBILE & PERSONAL COMMUNICATION	3	2	5	1	AMIT RANJAN AZAD	I112	T Th S	4		12/05 FN
		Practical					Amit Ranjan Azad	I115	T F	7 8		
							R Venkata Sravya					
80	EEE G622	ADVANCED DIGITAL COMMUNICATION	3	2	5	1	PRASHANT WALI	I112	T Th S	5		08/05 FN
		Practical					Prashant Wali	H106	M W	7 8		
							V Sarath Sankar					
921	EEE G626	HARDWARE SOFTWARE CO-DSN	-	-	5	1	SOUMYA J	I114	M W F	3		01/05 FN
		Practical					Soumya J	J105	S	2 3		
							Samala Jagadheesh					
1539	FIN F311	DERIVATIVES & RISK MGMT	3	-	3	1	T NAGARAJU	F208	M W F	7		13/05 FN
							Shreya Biswas					
1545	FIN F313	SECUR ANAL & PORTFOL MGT	3	-	3	1	NEMIRAJA JADIYAPPA	J120	M W F	9		07/05 FN
						2	Shreya Biswas	F107	T Th S	5		
1542	FIN F315	FINANCIAL MANAGEMENT	3	-	3	1	NIVEDITA SINHA	F207	T Th	10		03/05 FN
							Nivedita Sinha	F207	S	6		

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
						2	Niranjan Swain	F208	T Th	10		
							Niranjan Swain	F208	S	6		
1942	FIN F414	FINANCIAL RISK ANALYTICS AND MANAGEMENT	3	-	3	1	T NAGARAJU	J217	T Th S	5		08/05 AN
1130	GS F211	MODERN POLITICAL CONCEPTS	3	-	3	1	LAVANYA SURESH	J107	M W F	7		13/05 FN
1132	GS F213	DEVELOPMENT THEORIES	3	-	3	1	SUCHISMITA SATPATHY	J107	M W F	6		13/05 AN
1135	GS F223	INTRO TO MASS COMM	3	-	3	1	SHILPAA ANAND	J119	M W F	8		14/05 AN
1172	GS F234	DEVELOPMENT ECONOMICS	3	-	3	1	MD ZAKARIA SIDDIQUI	J214	M W F	9		05/05 AN
1158	GS F241	CREATIVE WRITING	3	-	3	1	ANHITI PATNAIK	J121	T Th S	3		06/05 AN
1159	GS F242	CULTURAL STUDIES	3	-	3	1	ANHITI PATNAIK	J121	M W F	3		01/05 AN
1165	GS F245	EFFECTIVE PUBLIC SPEAK	2	1	3	1	MG PRASUNA	J217	M W	9		05/05 AN
		Practical					MG Prasuna	J217	F	9 10		
1176	GS F332	CONTEMPORARY INDIA	3	-	3	1	MD ZAKARIA SIDDIQUI	J107	M W F	2		09/05 AN
1177	GS F333	PUBLIC ADMINISTRATION	3	-	3	1	LAVANYA SURESH	J218	T Th S	3		06/05 AN
1603	HSS F222	LINGUISTICS	3	-	3	1	PRANESH BHARGAVA	J120	T Th S	3		06/05 AN
1627	HSS F235	INTRODUCTORY PHILOSOPHY	3	-	3	1	JAYESH A K	J218	T Th S	2		04/05 AN
2307	HSS F242	INTRODUCTION TO PHONOLOGY	3	-	3	1	PRANESH BHARGAVA	J218	M W F	9		05/05 AN
2308	HSS F243	INTRODUCTION TO CRITICAL PEDAGOGY	3	-	3	1	SANTOSH MAHAPATRA	J214	M W F	2		09/05 AN
2321	HSS F246	PHILOSOPHY OF NAGARJUNA	3	-	3	1	JAYESH A K	J217	M W F	2		09/05 AN
1776	HSS F266	STUDY PROJECT	3	-	3	1	ASWATHY RAVEENDRAN					
1609	HSS F328	HUMAN RESOURCES DEV	3	-	3	1	SWATI ALOK	J115	T Th S	3		06/05 AN
1599	HSS F334	SRIMAD BHAGAVAD GITA	3	-	3	1	ARUNA LOLLA	J214	T Th S	3		06/05 AN
1604	HSS F335	LITERARY CRITICISM	3	-	3	1	SHILPAA ANAND	J119	T Th S	2		04/05 AN
1832	HSS F340	POST COLONIAL LITERATURE	3	-	3	1	MAYA VINAY	J217	T Th S	3		06/05 AN
2268	HSS F361	URBAN POLICY AND GOVERNANCE	3	-	3	1	SUCHISMITA SATPATHY	J107	T Th S	3		06/05 AN
2270	HSS F363	DISASTER AND DEVELOPMENT	3	-	3	1	BISWANATH DASH	J206	T Th S	3		06/05 AN
1341	INSTR F241	MICROPROC & INTERFACING	3	1	4	1	MB SRINIVAS	F105	T Th S	4		02/05 FN

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
				2	MB Srinivas	F105	M W F	4		
		Practical		1	Suvadip Batabyal	I012	M	2 3		
					Renuka.H					
				2	Karumbaiah Chappanda Nar	I012	W	2 3		
					Renuka.H					
				3	Karumbaiah Chappanda Nar	I012	M	7 8		
					P Michael Preetam Raj					
				4	Soumya J	I012	W	7 8		
					P Michael Preetam Raj					
				5	S K Sahoo	I013	W	7 8		
					Puneeth S B					
				6	S K Sahoo	I013	M	7 8		
					Puneeth S B					
					Swapna Challagundla					
				7	Runa Kumari	I013	T	7 8		
					Prakash Palasram R					
					Swapna Challagundla					
				8	Runa Kumari	I013	F	7 8		
					Prakash Palasram R					
				9	Ramakant	I013	M	2 3		
					G Jayeshkumar Pintubhai					
				10	Ramakant	I013	W	2 3		
					G Jayeshkumar Pintubhai					
				11	Ramakant	I013	F	2 3		
					Naveen Bokka					
				12	Sandeep Kumar	I012	T	7 8		
					Naveen Bokka					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
				13	Prashant Wali	I012	F	7 8		
					Priyanka B G					
				14	Ramakant	I013	Th	7 8		
					Priyanka B G					
				15	Suvadip Batabyal	I012	F	2 3		
					Sarda Sharma					
					Venkatarao Selamneni					
				16	Soumya J	I012	Th	7 8		
					Sarda Sharma					
		Tutorial		1	Suvadip Batabyal	I111	T	1		
				2	MB Srinivas	I111	Th	1		
				3	Amit Ranjan Azad	I112	T	1		
				4	Amit Ranjan Azad	I112	Th	1		
				5	Prashant Wali	I113	T	1		
				6	Prashant Wali	I113	Th	1		
				7	TO BE ANNOUNCED	I114	T	1		
				8	TO BE ANNOUNCED	I114	Th	1		
				9	Sanjay Vidhyadharan	I222	T	1		
				10	Suvadip Batabyal	I222	Th	1		
1342	INSTR F242	CONTROL SYSTEMS	3 - 3	1	HARISH VIJAY DIXIT	F105	T Th S	5		08/05 FN
				2	Ankur Bhattacharjee	F103	T Th S	5		
		Tutorial		1	Harish Vijay Dixit	I210	T	1		
				2	Harish Vijay Dixit	I210	Th	1		
				3	Ankur Bhattacharjee	I211	T	1		
				4	Ankur Bhattacharjee	I211	Th	1		
				5	Balasubramanian M	I212	T	1		
				6	Balasubramanian M	I212	Th	1		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
1343	INSTR F243	SIGNALS & SYSTEMS	3 - 3	1	BVVSN PRABHAKAR RAO	F104	M W F	4		12/05 AN
				2	TO BE ANNOUNCED	F103	T Th S	4		
		Tutorial		1	BVVSN Prabhakar Rao	I210	S	1		
				2	BVVSN Prabhakar Rao	I210	Th	9		
				3	Venkateswaran R	I211	S	1		
				4	Venkateswaran R	I211	T	9		
				5	Rajesh Kumar Tripathy	I212	S	1		
				6	Rajesh Kumar Tripathy	I212	Th	9		
1344	INSTR F244	MICROELECTRONIC CIRCUITS	3 - 3	1	PAKISHIT PARSHURAM S.	F105	M W F	5		14/05 FN
				2	Karumbaiah Chappanda Nar	F104	M W F	5		
		Tutorial		1	Parikshit Parshuram Sahatiy	I111	T	9		
				2	Parikshit Parshuram Sahatiy	I111	Th	9		
				3	Karumbaiah Chappanda Nar	I112	T	9		
				4	Karumbaiah Chappanda Nar	I112	S	1		
				5	Surya Shankar Dan	I113	T	9		
				6	Surya Shankar Dan	I113	Th	9		
1660	INSTR F266	STUDY PROJECT	- - 3	1	MITHUN MONDAL					
1348	INSTR F341	ANALOG ELECTRONICS	3 1 4	1	SOUVIK KUNDU	F105	M W F	2		09/05 AN
				2	Prasant Kumar P	F103	M W F	2		
		Practical		1	Souvik Kundu	J106	M	6 7		
					P Joshna					
				2	Souvik Kundu	J106	Th	8 9		
					P Joshna					
				3	Prasant Kumar P	J106	M	4 5		
					Chowta Mallikharjunarao					
				4	Chetan Kumar V	J106	T	8 9		
					Chowta Mallikharjunarao					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
						5	S K Chatterjee	J106	F	4 5		
							Mary Vallankanni Manik					
						6	Ponnalagu R N	J106	W	4 5		
							Mary Vallankanni Manik					
		Tutorial				1	Souvik Kundu	I111	T	7		
						2	Prasant Kumar P	I112	T	7		
						3	Prasant Kumar P	I112	Th	7		
						4	S K Chatterjee	I111	M	1		
						5	S K Chatterjee	I111	S	1		
1349	INSTR F342	POWER ELECTRONICS	3	1	4	1	SUDHA RADHIKA	F104	T Th S	2		04/05 AN
		Practical				1	Mithun Mondal	J114	M	4 5		
							E Prasanth Kumar					
							Shrimathi H P					
						2	STP Srinivas	J114	T	8 9		
							E Prasanth Kumar					
							Shrimathi H P					
						3	STP Srinivas	J114	W	4 5		
							Amar Kumar Verma					
							Manoj Samal					
						4	STP Srinivas	J114	F	4 5		
							Amar Kumar Verma					
							Manoj Samal					
		Tutorial				1	Sudha Radhika	I114	F	1		
						2	Sudha Radhika	I114	W	1		
						3	Sudha Radhika	I114	T	7		
1350	INSTR F343	INDUS INSTRUMENT & CONT	3	-	3	1	BALASUBRAMANIAN M	I213	T Th S	3		06/05 AN
		Tutorial					Balasubramanian M	I213	M	1		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
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					
1532	IS F311	COMPUTER GRAPHICS	3	-	3	1	TATHAGAT RAY	F106	T Th S	3		06/05 AN
1529	IS F341	SOFTWARE ENGINEERING	3	1	4	1	NARASIMHA BOLLOJU	I214	M W F	7		13/05 FN
		Practical				1	Narasimha Bolloju	D331A	W	4 5		
						2	Narasimha Bolloju	D331A	Th	8 9		
1331	IS F462	NETWORK PROGRAMMING	3	-	3	1	PARESH SAXENA	G101	M W F	9		11/05 FN
1011	MATH F112	MATHEMATICS II	3	-	3	1	A MICHAEL ALPHONSE	F107	T Th S	2		09/05 FN
						2	A Ramu	G107	M W F	3		
						3	PK Sahoo	G107	T Th S	2		
						4	TSL Radhika	F207	M W F	2		
						5	Kishore Kumar	G104	M W F	5		
						6	Sharan Gopal	G101	T Th S	2		
						7	Anil Nemili	G206	T Th S	2		
						8	Jhuma Sen Gupta	G208	M W F	3		
						9	Deepika	G106	M W F	2		
						10	Pratyusha Chattopadhyaa	G208	M W F	2		
						11	K Bhargav Kumar	G108	M W F	2		
		Tutorial				1	A Michael Alphonse	F208	Th	9		
							Sri Sakti Swarup Anupindi					
						2	A Ramu	G106	Th	9		
							G Vinodkumar Rajlingappa					
						3	PK Sahoo	G101	Th	9		
							Nakidi Shravani					
						4	TSL Radhika	F207	Th	9		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
				5	Kishore Kumar	G105	Th	9		
				6	Sharan Gopal	G208	Th	9		
					Faiz Imam					
				7	Anil Nemili	G206	Th	9		
					K Panduranga					
				8	Jhuma Sen Gupta	G207	Th	9		
					Anjali P V					
				9	Deepika	G104	Th	9		
					Aleena Philip					
				10	Pratyusha Chattopadhyaa	G107	Th	9		
					Naredla Alekhya Reddy					
				11	K Bhargav Kumar	G108	Th	9		
1012	MATH F113	PROBABILITY AND STATISTICS	3 - 3	1	MANISH KUMAR	G207	M W F	2		01/05 FN
				2	DK Satpathi	F208	M W F	2		
				3	B Mishra	F108	M W F	3		
				4	K Venkata Ratnam	F208	M W F	3		
				5	PTV Praveen Kumar	F108	M W F	8		
				6	Jagan Mohan J	G203	T Th S	2		
				7	Sumit Kumar V	G106	M W F	3		
				8	Santanu Koley	G204	T Th S	2		
				9	Debopam Chakraborty	G105	T Th S	5		
				10	G Murali Mohan Reddy	G105	T Th S	2		
				11	Nirman Ganguly	G107	M W F	2		
				12	Sabyasachi Dey	G105	M W F	2		
		Tutorial		1	Manish Kumar	G207	T	9		
					Tusharakanta Pradhan					
				2	DK Satpathi	F208	T	9		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
							A Karthik					
						3	B Mishra	F107	T	9		
							Agrawal Amarkumar Shyams					
						4	K Venkata Ratnam	F207	T	9		
							Sanjay Mandal					
						5	PTV Praveen Kumar	F108	T	9		
							Basua Debananda					
						6	Jagan Mohan J	G105	T	9		
							N S Gopal					
						7	Sumit Kumar V	I114	T	9		
							T Ranjan Panigrahi					
						8	Santanu Koley	G108	T	9		
						9	Debopam Chakraborty	I122	T	9		
						10	G Murali Mohan Reddy	G107	T	9		
						11	Nirman Ganguly	I210	T	9		
							Tapaswini Patro					
						12	Sabyasachi Dey	G204	T	9		
1123	MATH F213	DISCRETE MATHEMATICS	3	-	3	1	SABYASACHI DEY	G208	M W F	7		13/05 FN
1465	MATH F241	MATHEMATICAL METHODS	3	-	3	1	SANTANU KOLEY	G208	M W F	4		08/05 FN
							Jagan Mohan J					
		Tutorial				1	Santanu Koley	J219	Th	9		
						2	Jagan Mohan J	J220	Th	9		
1466	MATH F242	OPERATIONS RESEARCH	3	-	3	1	PTV PRAVEEN KUMAR	G208	M W F	5		14/05 FN
							DK Satpathi					
		Tutorial				1	DK Satpathi	J219	Th	1		
						2	PTV Praveen Kumar	J220	Th	1		
1467	MATH F243	GRAPHS AND NETWORKS	3	-	3	1	PK SAHOO	G208	T Th S	5		02/05 FN

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
					A Michael Alphonse					
		Tutorial		1	PK Sahoo	J219	T	9		
				2	A Michael Alphonse	J220	T	9		
1468	MATH F244	MEASURE & INTEGRATION	3 - 3	1	K BHARGAV KUMAR	J219	T Th S	4		12/05 AN
					Manish Kumar					
		Tutorial		1	Manish Kumar	J219	T	1		
				2	K Bhargav Kumar	J220	T	1		
1662	MATH F266	STUDY PROJECT	- - 3	1	JAGAN MOHAN J					
1472	MATH F341	INTRO TO FUNCTIONAL ANAL	3 - 3	1	JHUMA SEN GUPTA	G208	T Th S	2		04/05 AN
					Debopam Chakraborty					
		Tutorial		1	Jhuma Sen Gupta	J219	M	1		
				2	Debopam Chakraborty	J220	M	1		
1473	MATH F342	DIFFERENTIAL GEOMETRY	3 - 3	1	B MISHRA	G208	T Th S	3		06/05 AN
					Sumit Kumar V					
		Tutorial		1	B Mishra	J219	W	1		
				2	Sumit Kumar V	J220	W	1		
1474	MATH F343	PARTIAL DIFF EQUATIONS	3 - 3	1	ANIL NEMILI	G208	M W F	9		11/05 FN
					G Murali Mohan Reddy					
		Tutorial		1	Anil Nemili	J219	F	1		
				2	G Murali Mohan Reddy	J220	F	1		
1479	MATH F353	STATISTICAL INFER & APP	3 - 3	1	V VENKATA HARA GOPAL	I113	M W F	7		13/05 FN
1679	MATH F366	LABORATORY PROJECT	- - 3	1	K VENKATA RATNAM					
1747	MATH F367	LABORATORY PROJECT	- - 3	1	K VENKATA RATNAM					
1696	MATH F376	DESIGN PROJECT	- - 3	1	KISHORE KUMAR					
1763	MATH F377	DESIGN PROJECT	- - 3	1	KISHORE KUMAR					
2190	MATH F423	INTRODUCTION TO ALGEBRAIC TOPOLOGY	3 - 3	1	SHARAN GOPAL	I112	M W F	8		14/05 AN
2191	MATH F424	APPLIED STOCHASTIC PROCESS	3 1 4	1	NIRMAN GANGULY	I113	M W F	9		11/05 FN

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
1476	MATH F471	NONLINEAR OPTIMIZATION	3	-	3	1	K VENKATA RATNAM	I111	M W F	8		14/05 AN
1477	MATH F481	COMMUTATIVE ALGEBRA	3	-	3	1	PRATYUSHA CHATTOPADH	I112	M W F	7		13/05 FN
1013	ME F110	WORKSHOP PRACTICE	-	4	2	1	AMRITHA PRIYADARSHINI	WS	M W	4 5		
							Akhil Bhardwaj					
							Ankit Sharma					
						2	Chithajalu Kiran Sagar	WS	T Th	4 5		
							P Chennakesava Sai					
						3	J Murali Mohan	WS	W F	7 8		
							Patel Kuntal Himanshubhai					
						4	Srinivasa Murali Kartheek S	WS	M T	7 8		
							MD Abdul Wahed					
						5	Jella Gangadhar	WS	F S	4 5		
							Ronanki Suresh					
1263	ME F241	MACHINE DESIGN & DRAWING	3	1	4	1	NITIN RAMESH K	F103	M W F	4		02/05 FN
		Practical				1	C Anand Badrish	D208 A	M	2 3		
							Gauri Rajendra M					
						2	C Anand Badrish	D208 A	W	7 8		
							P Sandeep					
						3	P Sandeep	D208 A	F	7 8		
							Gauri Rajendra M					
		Tutorial				1	Nitin Ramesh K	G202	T	9		
						2	SP Regalla	G203	T	9		
						3	Brajesh Kumar Panigrahi	G205	T	9		
1264	ME F242	IC ENGINES	2	-	2	1	S S DESHMUKH	F104	T Th	5		08/05 FN
		Tutorial				1	Sama.Sanghamitra	G202	S	1		
							S S Deshmukh					
						2	P Ankamma Rao	G203	S	1		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
							S S Deshmukh					
						3	Shaik Ayub Mohiddin	G205	S	1		
							S S Deshmukh					
1265	ME F243	PRODUCTION TECHNIQUES I	2	1	3	1	N SURESH KUMAR REDDY	F103	M W	5		14/05 FN
		Practical				1	Amar S D	WS	Th	9 10		
							Gandla Praveen Kumar					
						2	Pawan Kumar Chauhan	WS	W	2 3		
							Gandla Praveen Kumar					
						3	Amar S D	WS	F	2 3		
							Pawan Kumar Chauhan					
		Tutorial				1	N Suresh Kumar Reddy	G202	T	1		
						2	Ravi Shanker Vidyarthi	G203	T	1		
						3	Sujith R	F205	W	1		
1266	ME F244	KIN & DYN OF MACHINES	3	-	3	1	YV DASESWARA RAO	F104	T Th S	4		12/05 AN
		Tutorial				1	YV Daseswara Rao	D208 C	Th	1		
						2	Inturi Vamsi	D208 A	Th	1		
						3	G Lakshmi Srinivas	D208 B	Th	1		
1663	ME F266	STUDY PROJECT	-	-	3	1	R PARAMESHWARAN					
1270	ME F341	PRIMEMOVERS & FLUID MACH	2	1	3	1	JEEVAN JAIDI	F207	T Th	2		04/05 AN
		Practical				1	M Srinivas	E124	M	4 5		
						2	M Srinivas	E124	W	4 5		
						3	M Srinivas	E124	F	4 5		
		Tutorial				1	Jeevan Jaidi	F207	S	2		
						2	KRC Murthy	F208	W	1		
1272	ME F342	COMPUTER AIDED DESIGN	3	1	4	1	SP REGALLA	F103	T Th S	3		06/05 AN
		Practical				1	Ramayee L	D208 A	M	4 5		
							P V Sai Divya					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
				2	Ramayee L	D208 A	W	4 5		
					Veeraiahgari Vamshi					
				3	Veeraiahgari Vamshi	D208 A	Th	7 8		
					P V Sai Divya					
		Tutorial		1	SP Regalla	G101	F	1		
					TO BE ANNOUNCED					
				2	Hemanth Mithun Praveen	G103	F	1		
					SP Regalla					
				3	Lanka Tata Rao	G104	F	1		
					SP Regalla					
1271	ME F343	MECHANICAL VIBRATIONS	3 - 3	1	BRAJESH KUMAR PANIGRAHI	F207	M W F	3		01/05 AN
		Tutorial		1	Brajesh Kumar Panigrahi	F107	M	1		
				2	YV Daseswara Rao	F108	M	1		
1273	ME F344	ENGINEERING OPTIMIZATION	2 - 2	1	AMIT KUMAR GUPTA	F104	M W	2		09/05 AN
		Tutorial		1	Vardhanapu Muralidhar	G201	F	2		
					Amit Kumar Gupta					
				2	V Venkateswara Rao	G202	F	2		
					Amit Kumar Gupta					
				3	Deepak Nabapure	G204	F	2		
					Amit Kumar Gupta					
1680	ME F366	LABORATORY PROJECT	- - 3	1	RAVI SHANKER VIDYARTH'					
1748	ME F367	LABORATORY PROJECT	- - 3	1	RAVI SHANKER VIDYARTH'					
1697	ME F376	DESIGN PROJECT	- - 3	1	BRAJESH KUMAR PANIGRAHI					
1764	ME F377	DESIGN PROJECT	- - 3	1	BRAJESH KUMAR PANIGRAHI					
1620	ME F412	PRODUCT PLAN & CONTROL	3 - 3	1	AMRITHA PRIYADARSHINI	G102	M W F	9		11/05 FN
1281	ME F420	POWER PLANT ENGINEERING	3 - 3	1	M SRINIVAS	G202	T Th S	5		08/05 AN
1810	ME F423	MICRO-FLUIDICS & ITS APP	- - 4	1	SATISH K DUBEY	G206	T Th S	4		12/05 FN

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
							Sanket Goel					
		Practical					Satish K Dubey	D208 B	Th	6 7		
							Sangam Srikanth					
							Sanket Goel					
1286	ME F452	COMPOSITE MATERIAL & DES	3	-	3	1	C P KIRAN	G107	M W F	8		14/05 AN
1287	ME F461	REFRIGERATION & AIRCOND	3	-	3	1	S S DESHMUKH	G101	M W F	8		14/05 AN
1866	ME F482	COMBUSTION	3	-	3	1	N JALIAH	F109	M W F	8		14/05 AN
1867	ME F483	WIND ENERGY	3	-	3	1	G R SABAREESH	G107	M W F	7		13/05 FN
1868	ME F484	AUTOMOTIVE TECHNOLOGY	3	-	3	1	R PARAMESHWARAN	G104	T Th S	5		08/05 AN
322	ME G512	FINITE ELEMENT METHOD	-	-	5	1	PARDHA SARADHI GURUG	G206	M W F	9		11/05 FN
		Practical					Pardha Saradhi Gurugubelli '	D208 C	W	4 5		
2059	ME G513	HEATING & COOL OF BUILD	3	2	5	1	SANTANU PRASAD DATTA	F202	M W F	4		02/05 FN
							S S Deshmukh					
		Practical					Santanu Prasad Datta	E221	T	6 7		
							Gi Venkata Naga Trivedi					
							Santanu Prasad Datta	D208 C	Th	6 7		
							Gi Venkata Naga Trivedi					
410	ME G515	COMPUT FLUID DYNAMICS	3	2	5	1	SUPRADEEPAN K	I122	T Th S	5		08/05 FN
		Practical					Supradeepan K	D208 C	T Th	8 9		
2061	ME G516	ENERGY SYSTEMS ENGINEERING	-	-	5	1	R PARAMESHWARAN	F201	T Th S	2		04/05 AN
		Practical					Kandukuri Prudviraj	E221	M W	2 3		
2118	ME G534	CONVECT HEAT & MASS TRAN	-	-	5	1	JEEVAN JAIDI	F202	M W F	5		14/05 FN
		Practical					Jeevan Jaidi	E111	M W	9 10		
2096	ME G536	THERMAL EQUIPMENT DESIGN	-	-	5	1	SANTANU PRASAD DATTA	F207	T Th S	4		12/05 FN
		Practical					Satish K Dubey	E111	M	2 3		
							B Sravya					
							Satish K Dubey	D208 C	W	2 3		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
							B Sravya					
266	ME G611	COMP AIDED ANAL & DESIGN	2	3	5	1	KURRA SURESH	F203	M W F	5		14/05 FN
		Practical					Kurra Suresh	D208 B	M W	1 2 3		
							Wankhede Pankaj Rambhau					
500	MEL G623	ADVANCED VLSI DESIGN	-	-	5	1	SURYA SHANKAR DAN	I114	M W F	2		04/05 AN
		Practical					Surya Shankar Dan	I124	M F	9 10		
224	MEL G632	ANALOG IC DESIGN	3	2	5	1	SAROJ MONDAL	I114	T Th S	4		12/05 AN
		Practical					Saroj Mondal	I124	M W	7 8		
							Arun Mohan B					
484	MEL G641	CAD FOR IC DESIGN	3	2	5	1	S K CHATTERJEE	I113	T Th S	5		08/05 FN
		Practical					S K Chatterjee	I124	T Th	7 8		
							Sravankumar Vittapu					
817	MEL G642	VLSI ARCHITECTURE	2	2	4	1	SYED ERSHAD AHMED	I213	T Th	9		06/05 AN
		Practical					Syed Ershad Ahmed	I123	T Th	2 3		
							Anil Kumar U					
1399	MF F242	MANUFACTURING MANAGEMENT	2	-	2	1	AMRITHA PRIYADARSHINI	G102	M W	9		11/05 FN
		Tutorial					Amritha Priyadarshini	G102	F	9		
1664	MF F266	STUDY PROJECT	-	-	3	1	R PARAMESHWARAN					
1402	MF F311	MECHATRONICS & AUTOMAT	2	1	3	1	KUNDAN KUMAR SINGH	G105	M W F	7		13/05 FN
		Practical					Kundan Kumar Singh	E210	Th	8 9		
							Arshad Javed					
1405	MF F341	DESIGN OF MACHINE TOOLS	3	-	3	1	RAVI SHANKER VIDYARTH'	F204	M W F	3		01/05 AN
		Tutorial					Ravi Shanker Vidyarthi	F204	W	1		
1407	MF F342	COMPUTER AIDED DESIGN	3	1	4	1	SP REGALLA	F103	T Th S	3		06/05 AN
		Practical				1	Ramayee L	D208 A	M	4 5		
							P V Sai Divya					
						2	Ramayee L	D208 A	W	4 5		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
					Veeraiahgari Vamshi					
				3	Veeraiahgari Vamshi	D208 A	Th	7 8		
					P V Sai Divya					
		Tutorial		1	SP Regalla	G101	F	1		
					TO BE ANNOUNCED					
				2	Hemanth Mithun Praveen	G103	F	1		
					SP Regalla					
				3	Lanka Tata Rao	G104	F	1		
					SP Regalla					
1406	MF F343	CASTING & WELDING	3 1 4	1	SUJITH R	F204	T Th S	2		04/05 AN
		Practical			Pavandatta Jadhav	WS	Th	7 8		
		Tutorial			Sujith R	F204	M	1		
1408	MF F344	ENGINEERING OPTIMIZATION	2 - 2	1	AMIT KUMAR GUPTA	F104	M W	2		09/05 AN
		Tutorial		1	Vardhanapu Muralidhar	G201	F	2		
					Amit Kumar Gupta					
				2	V Venkateswara Rao	G202	F	2		
					Amit Kumar Gupta					
				3	Deepak Nabapure	G204	F	2		
					Amit Kumar Gupta					
1681	MF F366	LABORATORY PROJECT	- - 3	1	RAVI SHANKER VIDYARTH'					
1749	MF F367	LABORATORY PROJECT	- - 3	1	RAVI SHANKER VIDYARTH'					
1698	MF F376	DESIGN PROJECT	- - 3	1	BRAJESH KUMAR PANIGR/					
1765	MF F377	DESIGN PROJECT	- - 3	1	BRAJESH KUMAR PANIGR/					
1417	MF F418	LEAN MANUFACTURING	3 - 3	1	AMIT KUMAR GUPTA	G105	T Th S	4		12/05 FN
1418	MF F421	SUPPLY CHAIN MANAGEMENT	- - 4	1	C P KIRAN	G107	T Th S	5		08/05 AN
1884	MF F485	SUSTAINABLE MANUFACTURING	3 - 3	1	KUNDAN KUMAR SINGH	G107	T Th S	4		12/05 FN
1024	MGTS F211	PRINCIPLES OF MANAGEMENT	3 - 3	1	SWATI ALOK	F106	M W F	9		05/05 FN

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
		Tutorial					Swati Alok	F106	F	1		
							Rajthilak R					
1932	MST F332	MATERIALS PROCESSING	3	-	3	1	SUJITH R	G207	M W F	9		11/05 FN
							Ramesh Babu A					
2066	MST G522	ADVANCED COMPOSITES	3	2	5	1	PAVAN KUMAR P	F203	T Th S	2		04/05 AN
		Practical					Pavan Kumar P	E002	M W	9 10		
1089	PHA F212	DISPENSING PHARMACY	2	1	3	1	D SRIRAM	G101	M W	2		09/05 AN
							V V Krishna Venuganti					
		Practical				1	D Sriram	B212	M	7 8		
							Leela Sai Lokesh Janardhan					
							Ridahunlang Nongkhaw					
						2	V V Krishna Venuganti	B212	W	7 8		
							Anjali Gangwar					
							Girdhari Roy					
		Tutorial					D Sriram	G101	F	2		
1087	PHA F214	ANATOMY PHYSIO & HYGIENE	2	1	3	1	ARTI DHAR	G104	T Th	2		06/05 AN
		Practical				1	Arti Dhar	A009	M	7 8		
							D Deepika					
							Jaspreet Kaur Kalra					
						2	Arti Dhar	A009	F	7 8		
							Ashutosh Balasaheb Mahale					
							M Suresh Babu					
		Tutorial					Arti Dhar	G104	S	2		
1291	PHA F241	PHARMACEUTICAL CHEMISTRY	2	1	3	1	D SRIRAM	G101	M W	5		14/05 FN
		Practical				1	D Sriram	A025	T	2 3		
							Dasugari Varakala Saiprasac					
							Lavanya S					

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						2	D Sriram	A025	Th	7 8		
							Srashti Gopal Goyal					
							Sravani Pulya					
		Tutorial					D Sriram	G101	F	5		
1292	PHA F242	BIOLOGICAL CHEMISTRY	2	1	3	1	BALRAM GHOSH	G101	T Th	5		08/05 FN
		Practical				1	Balram Ghosh	A024	Th	2 3		
							Pravesh Sharma					
							Yamini Shankar Bobde					
						2	Balram Ghosh	A024	S	7 8		
							E Madhu Rekha					
		Tutorial					Balram Ghosh	G101	S	5		
1665	PHA F266	STUDY PROJECT	-	-	3	1	NIRMAL J					
1299	PHA F313	INSTRU METHODS OF ANAL	2	1	4	1	A SAJELI BEGUM	G101	T Th	4		12/05 AN
		Practical				1	A Sajeli Begum	B108	W	7 8 9		
							Ch Sai Sanjay					
							Pragya Paramita Pal					
							S Kavitha					
						2	A Sajeli Begum	B108	S	2 3 4		
							Deepanjan Datta					
							Mohd Shareef Khan					
							Purbali Chakraborty					
		Tutorial					A Sajeli Begum	G101	Th	1		
1296	PHA F341	PHARMACOLOGY II	2	1	3	1	ONKAR KULKARNI	G102	T Th	2		04/05 AN
		Practical					Onkar Kulkarni	D208 C	M	4 5		
							K Kalyani					
		Tutorial					Onkar Kulkarni	G102	F	1		
1298	PHA F342	MEDICINAL CHEMISTRY II	2	1	3	1	P YOGESHWARI	G102	T Th	3		06/05 AN

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
		Practical					P Yogeeswari	A025	W	4 5		
							B Sony Priyanka					
							Routholla Ganesh					
		Tutorial					P Yogeeswari	G102	W	1		
1301	PHA F343	FORENSIC PHARMACY	2	-	2	1	BALRAM GHOSH	G102	W F	8		14/05 AN
		Tutorial					Balram Ghosh	G102	M	1		
1302	PHA F344	NATURAL DRUGS	2	1	3	1	A SAJELI BEGUM	G102	M W	3		01/05 AN
		Practical					A Sajeli Begum	A009	Th	7 8		
							Kirti					
							Samrun Nessa					
		Tutorial					A Sajeli Begum	G102	F	3		
1682	PHA F366	LABORATORY PROJECT	-	-	3	1	NIRMAL J					
1750	PHA F367	LABORATORY PROJECT	-	-	3	1	NIRMAL J					
1699	PHA F376	DESIGN PROJECT	-	-	3	1	NIRMAL J					
1766	PHA F377	DESIGN PROJECT	-	-	3	1	NIRMAL J					
1303	PHA F413	PHARMA MANG & QUAL CONTR	3	-	3	1	V V KRISHNA VENUGANTI	G102	T Th S	4		12/05 FN
1304	PHA F414	BIOPHARMACEUTICS	3	-	3	1	NIRMAL J	G102	T Th S	5		08/05 AN
2292	PHA G546	PHARMACEUTICAL BIO STATISTICS	3	-	3	1	R PUNNA RAO	F101	T Th S	3		06/05 AN
955	PHA G613	PHARMACEUTICAL BIOTECH	3	2	5	1	NIRMAL J	G102	M W F	4		02/05 FN
		Practical					Nirmal J	B212	T	7 8 9 10		
							Raghuraman Manimaran					
510	PHA G616	PHARMA ADMIN & MANAGEMENT	3	2	5	1	AKASH C	G102	M W F	5		09/05 AN
		Practical					Akash C	B212	T Th	4 5		
							Parameswar Patra					
721	PHA G632	DOSAGE FORM DESIGN	2	3	5	1	R PUNNA RAO	G103	M W F	3		04/05 AN
		Practical					R Punna Rao	A022	M W	8 9		
							Avantika Dalvi					

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							Chandra Teja Uppuluri					
2069	PHA G642	LABORATORY PROJECT	-	6	6	1	SWATI BISWAS					
1014	PHY F110	PHYSICS LABORATORY	-	2	1	1	Kannan Ramaswamy	A222	M	4 5		15/05 FN
							Haridev S R					
						2	Kannan Ramaswamy	A222	W	4 5		
							T Vicky Singh					
						3	PRASANT SAMANTRAY	A222	M	7 8		
							Nobleson K					
						4	Prasant Samantray	A222	F	7 8		
							Rahul Kumar Thakur					
						5	Asrarul Haque	A222	T	4 5		
							Sajja Yeasmin					
						6	Asrarul Haque	A222	Th	4 5		
							Yuganand Nellambakam					
						7	Souri Banerjee	A222	F	4 5		
							Surabhi Yadav					
						8	Rahul Nigam	A222	W	7 8		
							Waseem Ahmad Wani					
						9	Sarmistha Banik	A222	S	4 5		
							Ronit Mahapatra					
						10	Sarmistha Banik	A222	T	7 8		
							Nobleson K					
						11	Rahul Nigam	A222	Th	7 8		
							Sabur Ahmed Barbhuiya					
1015	PHY F111	MECH OSCIL & WAVES	3	-	3	1	K V Shiv Chaitanya	F105	T Th S	1		04/05 FN
						2	VSN Murthy	F104	T Th S	1		
		Tutorial				1	PK THIRUVIKRAMAN	G201	T Th	3		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U	S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
				2	PK Thiruvikraman	G201	F	1		
					PK Thiruvikraman	G201	S	3		
				3	Sashideep Gutti	G202	T Th	3		
				4	Sashideep Gutti	G202	F	1		
					Sashideep Gutti	G202	S	3		
				5	Prasant Samantray	G203	T Th	3		
				6	Prasant Samantray	G203	F	1		
					Prasant Samantray	G203	S	3		
				7	Swastik Bhattacharya	G204	T Th	3		
				8	Swastik Bhattacharya	G204	F	1		
					Swastik Bhattacharya	G204	S	3		
1493	PHY F215	INTRO TO ASTRO & ASTROPH	3 - 3	1	SARMISTHA BANIK	G201	M W F	8		14/05 AN
1482	PHY F241	ELECTROMAGNETIC THEORY II	3 1 4	1	SOURI BANERJEE	G201	T Th S	5		08/05 FN
		Tutorial			Souri Banerjee	G201	T	9		
1483	PHY F242	QUANTUM MECHANICS I	3 - 3	1	SUBASH N. KARBELKAR	G201	T Th S	4		12/05 AN
		Tutorial			Subash N. Karbelkar	G201	Th	1		
1484	PHY F243	MATHEMATICAL METHODS OF PHYSICS	3 - 3	1	RAHUL NIGAM	G201	M W F	5		14/05 FN
		Tutorial			Rahul Nigam	G201	S	1		
1485	PHY F244	MODERN PHYSICS LAB	- 2 2	1	SUBASH N. KARBELKAR	A211	M W	2 3		
					VSN Murthy					
				2	K V Shiv Chaitanya	A211	T Th	7 8		
					Sateesh Kandukuri					
1666	PHY F266	STUDY PROJECT	- - 3	1	MEENAKSHI V					
1494	PHY F315	THEORY OF RELATIVITY	3 - 3	1	SWASTIK BHATTACHARYA	G203	M W F	9		11/05 FN
1489	PHY F341	SOLID STATE PHYSICS	3 - 3	1	KANNAN RAMASWAMY	G205	T Th S	2		04/05 AN
					B Harihara Venkataraman					
		Tutorial			Kannan Ramaswamy	G205	M	1		

II. COURSEWISE TIMETABLE

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO.	COURSE TITLE	CREDIT L P U			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
							B Harihara Venkataraman					
1490	PHY F342	ATOMIC & MOLECULAR PHY	3	-	3	1	ARANYA BHUTI BHATTACH	G205	T Th S	3		06/05 AN
		Tutorial					Aranya Bhuti Bhattacharjee	G205	W	1		
1491	PHY F343	NUCLEAR & PARTICLE PHY	3	-	3	1	ASRARUL HAQUE	G205	M W F	10		11/05 FN
		Tutorial					Asrarul Haque	G205	F	1		
1492	PHY F344	ADVANCED PHYSICS LAB	-	3	3	1	ARAVINDA N RAGHAVAN	A224	T Th	7 8 9		
							Aiswarya N M					
							Meenakshi V					
						2	Aravinda N Raghavan	A224	M W	7 8 9		
							Meenakshi V					
1683	PHY F366	LABORATORY PROJECT	3	-	3	1	MEENAKSHI V					
1751	PHY F367	LABORATORY PROJECT	-	-	3	1	MEENAKSHI V					
1700	PHY F376	DESIGN PROJECT	3	-	3	1	SARMISTHA BANIK					
1767	PHY F377	DESIGN PROJECT	-	-	3	1	SARMISTHA BANIK					
2136	PHY F379	THIN FILM TECHNOLOGY	3	-	3	1	B HARIHARA VENKATARAMAN	G202	M W F	7		13/05 FN
1504	PHY F420	QUANTUM OPTICS	3	1	4	1	ARANYA BHUTI BHATTACH	G202	M W F	8		14/05 AN
2274	PHY F431	GEOMETRICAL METHODS IN	3	-	3	1	SASHIDEEP GUTTI	G206	T Th S	5		08/05 AN

III. SCHEDULE OF MIDSEM EXAMINATIONS**57****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1001	BIO F110	BIOLOGY LABORATORY	*	*
1002	BIO F111	GENERAL BIOLOGY	5/3	1.30 -3.00 PM
1423	BIO F215	BIOPHYSICS	5/3	3.30 - 5.00 PM
1941	BIO F216	WASTE, SANITATION AND SOLID WASTE MANAGEMEN	4/3	9.00 - 10.30AM
1424	BIO F241	ECOLOGY & ENVIRONMENTAL SCIENCE	6/3	11.00 -12.30 PM
1430	BIO F242	INTRODUCTION TO BIOINFORMATICS	7/3	9.00 - 10.30AM
1425	BIO F243	GENETICS	4/3	1.30 -3.00 PM
1426	BIO F244	INSTRU METHODS OF ANAL	2/3	1.30 -3.00 PM
1651	BIO F266	STUDY PROJECT	*	*
1431	BIO F341	DEVELOPMENTAL BIOLOGY	4/3	9.00 - 10.30AM
1432	BIO F342	IMMUNOLOGY	3/3	11.00 -12.30 PM
1650	BIO F366	LABORATORY PROJECT	*	*
1736	BIO F367	LABORATORY PROJECT	*	*
1685	BIO F376	DESIGN PROJECT	*	*
1752	BIO F377	DESIGN PROJECT	*	*
388	BIO G513	MICROBIAL FERMENT TECHNO	6/3	9.00 - 10.30AM
111	BIO G515	STEM CELL AND REGENERATIVE BIOLOGY	4/3	9.00 - 10.30AM
2009	BIO G523	ADV & APPLIED MICROBIO	2/3	11.00 -12.30 PM
151	BIO G542	ADVANCED CELL AND MOLECULAR BIOLOGY	3/3	11.00 -12.30 PM
956	BIO G643	PLANT BIOTECHNOLOGY	5/3	9.00 - 10.30AM
1373	BIOT F347	IMMUNOTECHNOLOGY	7/3	11.00 -12.30 PM
549	BITS C790T	INDEPENDENT STUDY	*	*
596	BITS C791T	TEACHING PRACTICE I	*	*
520	BITS C797T	PHD SEMINAR	*	*
553	BITS C799T	PHD THESIS	*	*
2101	BITS E661	RESEARCH METHODOLOGY I	*	*

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**58****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
857	BITS E793T	PRACTICE LECT SERIES I	*	*
1003	BITS F110	ENGINEERING GRAPHICS	6/3	9.00 - 10.30AM
1004	BITS F111	THERMODYNAMICS	4/3	11.00 -12.30 PM
1005	BITS F112	TECHNICAL REPORT WRITING	1/3	3.30 - 5.00 PM
1860	BITS F114	GENERAL MATHEMATICS II	2/3	9.00 - 10.30AM
1892	BITS F214	SCIENCE TECH & MODERNITY	3/3	3.30 - 5.00 PM
1862	BITS F219	PROCESS ENGINEERING	2/3	3.30 - 5.00 PM
1632	BITS F225	ENVIRONMENTAL STUDIES	7/3	3.30 - 5.00 PM
1334	BITS F312	NEURAL NETWORKS AND FUZZY LOGIC	4/3	1.30 -3.00 PM
1237	BITS F313	MULTICRITERION DEC MAKING IN ENGG & MGMT	6/3	9.00 - 10.30AM
2277	BITS F314	GAME THEORY AND ITS APPLICATIONS	2/3	11.00 -12.30 PM
1784	BITS F319	NEGOTIATION SKILLS AND TECHNIQUES	7/3	1.30 -3.00 PM
1512	BITS F385	INTRO TO GENDER STUDIES	6/3	1.30 -3.00 PM
1893	BITS F399	HUMANISTIC THEO OF SC & TECH	4/3	9.00 - 10.30AM
1592	BITS F412	PRACTICE SCHOOL II	*	*
1615	BITS F413	PRACTICE SCHOOL II	*	*
1248	BITS F415	INTRODUCTION TO MEMS	6/3	1.30 -3.00 PM
1809	BITS F417	MICRO-FLUIDICS & ITS APP	6/3	9.00 - 10.30AM
1593	BITS F421T	THESIS	*	*
1616	BITS F422T	THESIS	*	*
1617	BITS F423T	THESIS	*	*
1619	BITS F424T	THESIS	*	*
1811	BITS F441	ROBOTICS	5/3	3.30 - 5.00 PM
1812	BITS F442	REMOTE SENS & IMAGE PROC	7/3	11.00 -12.30 PM
1816	BITS F446	PATTERN RECOGNITION	5/3	3.30 - 5.00 PM
1338	BITS F463	CRYPTOGRAPHY	7/3	11.00 -12.30 PM

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**59****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1339	BITS F464	MACHINE LEARNING	1/3	11.00 -12.30 PM
1379	BITS F467	BIOETHICS AND BIOSAFETY	5/3	3.30 - 5.00 PM
547	BITS G513	STUDY IN ADVANCED TOPICS	*	*
754	BITS G529	RESEARCH PROJECT I	*	*
755	BITS G539	RESEARCH PROJECT II	*	*
2003	BITS G540	RESEARCH PRACTICE	*	*
2164	BITS G562T	DISSERTATION	*	*
2165	BITS G563T	DISSERTATION	*	*
756	BITS G629T	DISSERTATION	*	*
809	BITS G639	PRACTICE SCHOOL	*	*
757	BITS G649	READING COURSE	*	*
2167	BITS G661	RESEARCH METHODOLOGY I	3/3	9.00 - 10.30AM
1191	CE F241	ANALYSIS OF STRUCTURES	6/3	11.00 -12.30 PM
1192	CE F242	CONSTRUCTION PLANNING & TECH	4/3	1.30 -3.00 PM
1193	CE F243	SOIL MECHANICS	2/3	1.30 -3.00 PM
1194	CE F244	HIGHWAY ENGINEERING	7/3	9.00 - 10.30AM
1652	CE F266	STUDY PROJECT	*	*
2282	CE F321	ENGINEERING HYDROLOGY	2/3	11.00 -12.30 PM
1199	CE F342	WATER & WASTEWATER TREAT	3/3	11.00 -12.30 PM
1200	CE F343	DESIGN OF STEEL STRUCTURES	4/3	9.00 - 10.30AM
1667	CE F366	LABORATORY PROJECT	*	*
1737	CE F367	LABORATORY PROJECT	*	*
1686	CE F376	DESIGN PROJECT	*	*
1753	CE F377	DESIGN PROJECT	*	*
1223	CE F415	DES OF PREST CONC STRUCT	4/3	3.30 - 5.00 PM
1230	CE F416	COMP APPL IN CIVIL ENGG	6/3	9.00 - 10.30AM

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**60****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1233	CE F420	INTRO TO BRIDGE ENGG	5/3	3.30 - 5.00 PM
1236	CE F423	GREEN BUILD & ENER CONSE	4/3	3.30 - 5.00 PM
1218	CE F425	AIRPORT RAIL & WATERWAYS	6/3	1.30 -3.00 PM
1227	CE F431	PRIN OF GEO INFO SYST	6/3	9.00 - 10.30AM
1219	CE F432	STRUCTURAL DYNAMICS	5/3	9.00 - 10.30AM
1234	CE F435	INTRODUCTION TO FEM	5/3	9.00 - 10.30AM
230	CE G514	STRUCTURAL OPTIMIZATION	3/3	11.00 -12.30 PM
256	CE G518	PAVEMENT ANALYSIS & DES	2/3	3.30 - 5.00 PM
309	CE G524	URBAN MASS TRAN PLAN OP	3/3	11.00 -12.30 PM
2023	CE G546	HIGHWAY CONS PRACTICES	4/3	9.00 - 10.30AM
2199	CE G562	ADVANCED CONCRETE TECHNOLOGY	5/3	11.00 -12.30 PM
688	CE G613	ADV CONCRETE STRUCTURES	4/3	9.00 - 10.30AM
108	CE G615	EARTHQUAKE ENGINEERING	2/3	3.30 - 5.00 PM
1180	CHE F241	HEAT TRANSFER	6/3	11.00 -12.30 PM
1181	CHE F242	NUM METHOD FOR CHEM ENGG	4/3	1.30 -3.00 PM
1182	CHE F243	MATERIAL SCIENCE & ENGINEERING	7/3	9.00 - 10.30AM
1183	CHE F244	SEPARATION PROCESSES I	2/3	1.30 -3.00 PM
1653	CHE F266	STUDY PROJECT	*	*
1188	CHE F341	CHEMICAL ENGG LAB II	*	*
1189	CHE F342	PROCESS DYN & CONTROL	3/3	11.00 -12.30 PM
1190	CHE F343	PROCESS DES PRINCIPLE II	4/3	9.00 - 10.30AM
1668	CHE F366	LABORATORY PROJECT	*	*
1738	CHE F367	LABORATORY PROJECT	*	*
1687	CHE F376	DESIGN PROJECT	*	*
1754	CHE F377	DESIGN PROJECT	*	*
1213	CHE F418	MODEL & SIMU IN CHE ENGG	6/3	1.30 -3.00 PM

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**61****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1203	CHE F419	CHEMICAL PROCESS TECH	6/3	9.00 - 10.30AM
2263	CHE F498	COLLOIDS AND INTERFACE ENGINEERING	4/3	3.30 - 5.00 PM
2146	CHE G552	ADV TRANSPORT PHENOMENA	4/3	3.30 - 5.00 PM
10	CHE G617	PETROLEUM REFINERY ENGINEERING	6/3	9.00 - 10.30AM
729	CHE G641	REACTION ENGINEERING	2/3	11.00 -12.30 PM
1006	CHEM F110	CHEMISTRY LABORATORY	*	*
1007	CHEM F111	GENERAL CHEMISTRY	5/3	1.30 -3.00 PM
1569	CHEM F223	COLLOID & SURFACE CHEM	4/3	3.30 - 5.00 PM
1554	CHEM F241	INORGANIC CHEMISTRY II	4/3	1.30 -3.00 PM
1555	CHEM F242	CHEMICAL EXPER I	*	*
1556	CHEM F243	ORGANIC CHEMISTRY II	6/3	11.00 -12.30 PM
1557	CHEM F244	PHYSICAL CHEMISTRY III	2/3	1.30 -3.00 PM
1654	CHEM F266	STUDY PROJECT	*	*
1577	CHEM F327	ELECTROCHEM FUNDA & APPL	7/3	11.00 -12.30 PM
1580	CHEM F329	ANALYTICAL CHEMISTRY	6/3	1.30 -3.00 PM
1561	CHEM F341	CHEMICAL EXPER II	*	*
1562	CHEM F342	ORGANIC CHEMISTRY IV	3/3	11.00 -12.30 PM
1563	CHEM F343	INORGANIC CHEMISTRY III	4/3	9.00 - 10.30AM
1669	CHEM F366	LABORATORY PROJECT	*	*
1739	CHEM F367	LABORATORY PROJECT	*	*
1688	CHEM F376	DESIGN PROJECT	*	*
1755	CHEM F377	DESIGN PROJECT	*	*
1578	CHEM F414	BIO & CHEMICAL SENSORS	5/3	3.30 - 5.00 PM
2034	CHEM G521	ENVIRONMENTAL CHEMISTRY	5/3	9.00 - 10.30AM
7	CHEM G552	ADVANCED INORGANIC CHEMISTRY	2/3	11.00 -12.30 PM
937	CHEM G553	ADVANCED PHYSICAL CHEMISTRY	4/3	9.00 - 10.30AM

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**62****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
849	CHEM G561	HETEROCYCLIC CHEMISTRY	4/3	1.30 -3.00 PM
1008	CS F111	COMPUTER PROGRAMMING	3/3	9.00 - 10.30AM
1094	CS F211	DATA STRUCTURES & ALGO	4/3	1.30 -3.00 PM
1095	CS F212	DATA BASE SYSTEMS	7/3	9.00 - 10.30AM
1092	CS F213	OBJECT ORIENTED PROG	6/3	1.30 -3.00 PM
1313	CS F241	MICROPROC & INTERFACING	2/3	1.30 -3.00 PM
1655	CS F266	STUDY PROJECT	*	*
1320	CS F303	COMPUTER NETWORKS	5/3	9.00 - 10.30AM
1317	CS F342	COMPUTER ARCHITECTURE	6/3	9.00 - 10.30AM
1318	CS F363	COMPILER CONSTRUCTION	2/3	11.00 -12.30 PM
1319	CS F364	DESIGN & ANAL OF ALGO	7/3	11.00 -12.30 PM
1670	CS F366	LABORATORY PROJECT	*	*
1740	CS F367	LABORATORY PROJECT	*	*
1315	CS F372	OPERATING SYSTEMS	7/3	11.00 -12.30 PM
1689	CS F376	DESIGN PROJECT	*	*
1756	CS F377	DESIGN PROJECT	*	*
556	CS F402	COMPUTATIONAL GEOMETRY	6/3	9.00 - 10.30AM
1333	CS F407	ARTIFICIAL INTELLIGENCE	4/3	3.30 - 5.00 PM
1322	CS F415	DATA MINING	6/3	9.00 - 10.30AM
1325	CS F441	SEL TOPICS FROM COMP SC	4/3	3.30 - 5.00 PM
507	CS G513	NETWORK SECURITY	4/3	9.00 - 10.30AM
2106	CS G520	ADVANCED DATA MINING	6/3	9.00 - 10.30AM
2052	CS G523	SOFTWARE FOR EMBEDDED SYS	5/3	1.30 -3.00 PM
2006	CS G524	ADV COMPUTER ARCHITECTURE	3/3	3.30 - 5.00 PM
2116	DE G513	TRIBOLOGY	2/3	1.30 -3.00 PM
436	DE G514	FRACTURE MECHANICS	4/3	9.00 - 10.30AM

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**63****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1384	ECE F241	MICROPROC & INTERFACING	2/3	1.30 -3.00 PM
1385	ECE F242	CONTROL SYSTEMS	4/3	1.30 -3.00 PM
1386	ECE F243	SIGNALS & SYSTEMS	6/3	11.00 -12.30 PM
1387	ECE F244	MICROELECTRONIC CIRCUITS	7/3	9.00 - 10.30AM
1701	ECE F266	STUDY PROJECT	*	*
1391	ECE F341	ANALOG ELECTRONICS	5/3	9.00 - 10.30AM
1595	ECE F343	COMMUNICATION NETWORKS	2/3	11.00 -12.30 PM
1390	ECE F344	INFO THEORY & CODING	4/3	9.00 - 10.30AM
1702	ECE F366	LABORATORY PROJECT	*	*
1705	ECE F367	LABORATORY PROJECT	*	*
1703	ECE F376	DESIGN PROJECT	*	*
1706	ECE F377	DESIGN PROJECT	*	*
1023	ECON F211	PRINCIPLES OF ECONOMICS	3/3	1.30 -3.00 PM
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	1/3	11.00 -12.30 PM
1442	ECON F241	ECONOMETRIC METHODS	6/3	11.00 -12.30 PM
1443	ECON F242	MICROECONOMICS	4/3	1.30 -3.00 PM
1444	ECON F243	MACROECONOMICS	2/3	1.30 -3.00 PM
1445	ECON F244	ECONOMIC OF GROWTH & DEV	7/3	9.00 - 10.30AM
1656	ECON F266	STUDY PROJECT	*	*
1773	ECON F314	INDUSTRIAL ECONOMICS	6/3	3.30 - 5.00 PM
1923	ECON F315	FINANCIAL MANAGEMENT	1/3	11.00 -12.30 PM
1449	ECON F341	PUBLIC FIN THEO & POLICY	3/3	11.00 -12.30 PM
1450	ECON F342	APPLIED ECONOMETRICS	4/3	9.00 - 10.30AM
1451	ECON F343	ECONOMIC ANAL OF PUB POL	5/3	3.30 - 5.00 PM
1565	ECON F354	DERIVATIVES & RISK MGMT	6/3	1.30 -3.00 PM
1547	ECON F355	BUSS ANAL & VALUATION	6/3	9.00 - 10.30AM

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**64****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1684	ECON F366	LABORATORY PROJECT	*	*
1741	ECON F367	LABORATORY PROJECT	*	*
1690	ECON F376	DESIGN PROJECT	*	*
1757	ECON F377	DESIGN PROJECT	*	*
1550	ECON F411	PROJECT APPRAISAL	7/3	11.00 -12.30 PM
1566	ECON F412	SECUR ANAL & PORTFOL MGT	8/3	11.00 -12.30 PM
1552	ECON F414	CREAT & LEAD ENTREP ORGN	5/3	3.30 - 5.00 PM
1874	ECON F434	INTERNATIONAL BUSINESS	6/3	9.00 - 10.30AM
1875	ECON F435	MARKETING RESEARCH	7/3	11.00 -12.30 PM
1009	EEE F111	ELECTRICAL SCIENCES	4/3	11.00 -12.30 PM
1238	EEE F241	MICROPROC & INTERFACING	2/3	1.30 -3.00 PM
1239	EEE F242	CONTROL SYSTEMS	4/3	1.30 -3.00 PM
1240	EEE F243	SIGNALS & SYSTEMS	6/3	11.00 -12.30 PM
1241	EEE F244	MICROELECTRONIC CIRCUITS	7/3	9.00 - 10.30AM
1889	EEE F245	CONTROL SYSTEMS LABORATORY	*	*
1900	EEE F246	ELECTRICAL & ELECTRONIC CIRCUITS LABORATORY	*	*
1657	EEE F266	STUDY PROJECT	*	*
1244	EEE F312	POWER SYSTEMS	4/3	9.00 - 10.30AM
1245	EEE F341	ANALOG ELECTRONICS	5/3	9.00 - 10.30AM
1246	EEE F342	POWER ELECTRONICS	3/3	11.00 -12.30 PM
1902	EEE F348	FPGA BASED SYSTEM DESIGN LAB	*	*
1731	EEE F366	LABORATORY PROJECT	*	*
1742	EEE F367	LABORATORY PROJECT	*	*
1691	EEE F376	DESIGN PROJECT	*	*
1758	EEE F377	DESIGN PROJECT	*	*
2288	EEE F411	INTERNET OF THINGS	5/3	3.30 - 5.00 PM

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**65****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1257	EEE F435	DIGITAL IMAGE PROCESSING	6/3	9.00 - 10.30AM
1901	EEE F478	POWER SYSTEMS LAB	*	*
462	EEE G510	RF MICROELECTRONICS	2/3	3.30 - 5.00 PM
2175	EEE G547	DEVICE DRIVERS	6/3	3.30 - 5.00 PM
96	EEE G592	MOBILE & PERSONAL COMMUNICATION	6/3	9.00 - 10.30AM
80	EEE G622	ADVANCED DIGITAL COMMUNICATION	4/3	1.30 -3.00 PM
921	EEE G626	HARDWARE SOFTWARE CO-DSN	2/3	9.00 - 10.30AM
1539	FIN F311	DERIVATIVES & RISK MGMT	6/3	1.30 -3.00 PM
1545	FIN F313	SECUR ANAL & PORTFOL MGT	8/3	11.00 -12.30 PM
1542	FIN F315	FINANCIAL MANAGEMENT	1/3	11.00 -12.30 PM
1942	FIN F414	FINANCIAL RISK ANALYTICS AND MANAGEMENT	4/3	3.30 - 5.00 PM
1130	GS F211	MODERN POLITICAL CONCEPTS	6/3	1.30 -3.00 PM
1132	GS F213	DEVELOPMENT THEORIES	6/3	3.30 - 5.00 PM
1135	GS F223	INTRO TO MASS COMM	7/3	11.00 -12.30 PM
1172	GS F234	DEVELOPMENT ECONOMICS	3/3	3.30 - 5.00 PM
1158	GS F241	CREATIVE WRITING	4/3	9.00 - 10.30AM
1159	GS F242	CULTURAL STUDIES	2/3	11.00 -12.30 PM
1165	GS F245	EFFECTIVE PUBLIC SPEAK	3/3	3.30 - 5.00 PM
1176	GS F332	CONTEMPORARY INDIA	5/3	9.00 - 10.30AM
1177	GS F333	PUBLIC ADMINISTRATION	4/3	9.00 - 10.30AM
1603	HSS F222	LINGUISTICS	4/3	9.00 - 10.30AM
1627	HSS F235	INTRODUCTORY PHILOSOPHY	3/3	11.00 -12.30 PM
2307	HSS F242	INTRODUCTION TO PHONOLOGY	3/3	3.30 - 5.00 PM
2308	HSS F243	INTRODUCTION TO CRITICAL PEDAGOGY	5/3	9.00 - 10.30AM
2321	HSS F246	PHILOSOPHY OF NAGARJUNA	5/3	9.00 - 10.30AM
1776	HSS F266	STUDY PROJECT	*	*

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**66****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1609	HSS F328	HUMAN RESOURCES DEV	4/3	9.00 - 10.30AM
1599	HSS F334	SRIMAD BHAGAVAD GITA	4/3	9.00 - 10.30AM
1604	HSS F335	LITERARY CRITICISM	3/3	11.00 -12.30 PM
1832	HSS F340	POST COLONIAL LITERATURE	4/3	9.00 - 10.30AM
2268	HSS F361	URBAN POLICY AND GOVERNANCE	4/3	9.00 - 10.30AM
2270	HSS F363	DISASTER AND DEVELOPMENT	4/3	9.00 - 10.30AM
1341	INSTR F241	MICROPROC & INTERFACING	2/3	1.30 -3.00 PM
1342	INSTR F242	CONTROL SYSTEMS	4/3	1.30 -3.00 PM
1343	INSTR F243	SIGNALS & SYSTEMS	6/3	11.00 -12.30 PM
1344	INSTR F244	MICROELECTRONIC CIRCUITS	7/3	9.00 - 10.30AM
1660	INSTR F266	STUDY PROJECT	*	*
1348	INSTR F341	ANALOG ELECTRONICS	5/3	9.00 - 10.30AM
1349	INSTR F342	POWER ELECTRONICS	3/3	11.00 -12.30 PM
1350	INSTR F343	INDUS INSTRUMENT & CONT	4/3	9.00 - 10.30AM
1734	INSTR F366	LABORATORY PROJECT	*	*
1745	INSTR F367	LABORATORY PROJECT	*	*
1694	INSTR F376	DESIGN PROJECT	*	*
1761	INSTR F377	DESIGN PROJECT	*	*
1532	IS F311	COMPUTER GRAPHICS	4/3	9.00 - 10.30AM
1529	IS F341	SOFTWARE ENGINEERING	6/3	1.30 -3.00 PM
1331	IS F462	NETWORK PROGRAMMING	5/3	3.30 - 5.00 PM
1011	MATH F112	MATHEMATICS II	5/3	11.00 -12.30 PM
1012	MATH F113	PROBABILITY AND STATISTICS	2/3	9.00 - 10.30AM
1123	MATH F213	DISCRETE MATHEMATICS	6/3	1.30 -3.00 PM
1465	MATH F241	MATHEMATICAL METHODS	4/3	1.30 -3.00 PM
1466	MATH F242	OPERATIONS RESEARCH	7/3	9.00 - 10.30AM

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**67****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1467	MATH F243	GRAPHS AND NETWORKS	2/3	1.30 -3.00 PM
1468	MATH F244	MEASURE & INTEGRATION	6/3	11.00 -12.30 PM
1662	MATH F266	STUDY PROJECT	*	*
1472	MATH F341	INTRO TO FUNCTIONAL ANAL	3/3	11.00 -12.30 PM
1473	MATH F342	DIFFERENTIAL GEOMETRY	4/3	9.00 - 10.30AM
1474	MATH F343	PARTIAL DIFF EQUATIONS	5/3	3.30 - 5.00 PM
1479	MATH F353	STATISTICAL INFER & APP	6/3	1.30 -3.00 PM
1679	MATH F366	LABORATORY PROJECT	*	*
1747	MATH F367	LABORATORY PROJECT	*	*
1696	MATH F376	DESIGN PROJECT	*	*
1763	MATH F377	DESIGN PROJECT	*	*
2190	MATH F423	INTRODUCTION TO ALGEBRAIC TOPOLOGY	7/3	11.00 -12.30 PM
2191	MATH F424	APPLIED STOCHASTIC PROCESS	5/3	3.30 - 5.00 PM
1476	MATH F471	NONLINEAR OPTIMIZATION	7/3	11.00 -12.30 PM
1477	MATH F481	COMMUTATIVE ALGEBRA	6/3	1.30 -3.00 PM
1013	ME F110	WORKSHOP PRACTICE	*	*
1263	ME F241	MACHINE DESIGN & DRAWING	2/3	1.30 -3.00 PM
1264	ME F242	IC ENGINES	4/3	1.30 -3.00 PM
1265	ME F243	PRODUCTION TECHNIQUES I	7/3	9.00 - 10.30AM
1266	ME F244	KIN & DYN OF MACHINES	6/3	11.00 -12.30 PM
1663	ME F266	STUDY PROJECT	*	*
1270	ME F341	PRIMEMOVERS & FLUID MACH	3/3	11.00 -12.30 PM
1272	ME F342	COMPUTER AIDED DESIGN	4/3	9.00 - 10.30AM
1271	ME F343	MECHANICAL VIBRATIONS	2/3	11.00 -12.30 PM
1273	ME F344	ENGINEERING OPTIMIZATION	5/3	9.00 - 10.30AM
1680	ME F366	LABORATORY PROJECT	*	*

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**68****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1748	ME F367	LABORATORY PROJECT	*	*
1697	ME F376	DESIGN PROJECT	*	*
1764	ME F377	DESIGN PROJECT	*	*
1620	ME F412	PRODUCT PLAN & CONTROL	5/3	3.30 - 5.00 PM
1281	ME F420	POWER PLANT ENGINEERING	4/3	3.30 - 5.00 PM
1810	ME F423	MICRO-FLUIDICS & ITS APP	6/3	9.00 - 10.30AM
1286	ME F452	COMPOSITE MATERIAL & DES	7/3	11.00 -12.30 PM
1287	ME F461	REFRIGERATION & AIRCOND	7/3	11.00 -12.30 PM
1866	ME F482	COMBUSTION	7/3	11.00 -12.30 PM
1867	ME F483	WIND ENERGY	6/3	1.30 -3.00 PM
1868	ME F484	AUTOMOTIVE TECHNOLOGY	4/3	3.30 - 5.00 PM
322	ME G512	FINITE ELEMENT METHOD	5/3	3.30 - 5.00 PM
2059	ME G513	HEATING & COOL OF BUILD	2/3	1.30 -3.00 PM
410	ME G515	COMPUT FLUID DYNAMICS	4/3	1.30 -3.00 PM
2061	ME G516	ENERGY SYSTEMS ENGINEERING	3/3	11.00 -12.30 PM
2118	ME G534	CONVECT HEAT & MASS TRAN	7/3	9.00 - 10.30AM
2096	ME G536	THERMAL EQUIPMENT DESIGN	6/3	9.00 - 10.30AM
266	ME G611	COMP AIDED ANAL & DESIGN	7/3	9.00 - 10.30AM
500	MEL G623	ADVANCED VLSI DESIGN	3/3	11.00 -12.30 PM
224	MEL G632	ANALOG IC DESIGN	6/3	11.00 -12.30 PM
484	MEL G641	CAD FOR IC DESIGN	4/3	1.30 -3.00 PM
817	MEL G642	VLSI ARCHITECTURE	4/3	9.00 - 10.30AM
1399	MF F242	MANUFACTURING MANAGEMENT	5/3	3.30 - 5.00 PM
1664	MF F266	STUDY PROJECT	*	*
1402	MF F311	MECHATRONICS & AUTOMAT	6/3	1.30 -3.00 PM
1405	MF F341	DESIGN OF MACHINE TOOLS	2/3	11.00 -12.30 PM

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**69****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1407	MF F342	COMPUTER AIDED DESIGN	4/3	9.00 - 10.30AM
1406	MF F343	CASTING & WELDING	3/3	11.00 -12.30 PM
1408	MF F344	ENGINEERING OPTIMIZATION	5/3	9.00 - 10.30AM
1681	MF F366	LABORATORY PROJECT	*	*
1749	MF F367	LABORATORY PROJECT	*	*
1698	MF F376	DESIGN PROJECT	*	*
1765	MF F377	DESIGN PROJECT	*	*
1417	MF F418	LEAN MANUFACTURING	6/3	9.00 - 10.30AM
1418	MF F421	SUPPLY CHAIN MANAGEMENT	4/3	3.30 - 5.00 PM
1884	MF F485	SUSTAINABLE MANUFACTURING	6/3	9.00 - 10.30AM
1024	MGTS F211	PRINCIPLES OF MANAGEMENT	3/3	1.30 -3.00 PM
1932	MST F332	MATERIALS PROCESSING	5/3	3.30 - 5.00 PM
2066	MST G522	ADVANCED COMPOSITES	3/3	11.00 -12.30 PM
1089	PHA F212	DISPENSING PHARMACY	7/3	3.30 - 5.00 PM
1087	PHA F214	ANATOMY PHYSIO & HYGIENE	4/3	9.00 - 10.30AM
1291	PHA F241	PHARMACEUTICAL CHEMISTRY	7/3	9.00 - 10.30AM
1292	PHA F242	BIOLOGICAL CHEMISTRY	4/3	1.30 -3.00 PM
1665	PHA F266	STUDY PROJECT	*	*
1299	PHA F313	INSTRU METHODS OF ANAL	6/3	11.00 -12.30 PM
1296	PHA F341	PHARMACOLOGY II	3/3	11.00 -12.30 PM
1298	PHA F342	MEDICINAL CHEMISTRY II	4/3	9.00 - 10.30AM
1301	PHA F343	FORENSIC PHARMACY	7/3	11.00 -12.30 PM
1302	PHA F344	NATURAL DRUGS	2/3	11.00 -12.30 PM
1682	PHA F366	LABORATORY PROJECT	*	*
1750	PHA F367	LABORATORY PROJECT	*	*
1699	PHA F376	DESIGN PROJECT	*	*

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**70****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1766	PHA F377	DESIGN PROJECT	*	*
1303	PHA F413	PHARMA MANG & QUAL CONTR	6/3	9.00 - 10.30AM
1304	PHA F414	BIOPHARMACEUTICS	4/3	3.30 - 5.00 PM
2292	PHA G546	PHARMACEUTICAL BIO STATISTICS	4/3	9.00 - 10.30AM
955	PHA G613	PHARMACEUTICAL BIOTECH	2/3	1.30 -3.00 PM
510	PHA G616	PHARMA ADMIN & MANAGEMENT	5/3	9.00 - 10.30AM
721	PHA G632	DOSAGE FORM DESIGN	3/3	11.00 -12.30 PM
2069	PHA G642	LABORATORY PROJECT	*	*
1014	PHY F110	PHYSICS LABORATORY	7/3	1.30 -3.00 PM
1015	PHY F111	MECH OSCIL & WAVES	3/3	9.00 - 10.30AM
1493	PHY F215	INTRO TO ASTRO & ASTROPH	7/3	11.00 -12.30 PM
1482	PHY F241	ELECTROMAGNETIC THEORY II	4/3	1.30 -3.00 PM
1483	PHY F242	QUANTUM MECHANICS I	6/3	11.00 -12.30 PM
1484	PHY F243	MATHEMATICAL METHODS OF PHYSICS	7/3	9.00 - 10.30AM
1485	PHY F244	MODERN PHYSICS LAB	*	*
1666	PHY F266	STUDY PROJECT	*	*
1494	PHY F315	THEORY OF RELATIVITY	5/3	3.30 - 5.00 PM
1489	PHY F341	SOLID STATE PHYSICS	3/3	11.00 -12.30 PM
1490	PHY F342	ATOMIC & MOLECULAR PHY	4/3	9.00 - 10.30AM
1491	PHY F343	NUCLEAR & PARTICLE PHY	5/3	3.30 - 5.00 PM
1492	PHY F344	ADVANCED PHYSICS LAB	*	*
1683	PHY F366	LABORATORY PROJECT	*	*
1751	PHY F367	LABORATORY PROJECT	*	*
1700	PHY F376	DESIGN PROJECT	*	*
1767	PHY F377	DESIGN PROJECT	*	*
2136	PHY F379	THIN FILM TECHNOLOGY	6/3	1.30 -3.00 PM

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF MIDSEM EXAMINATIONS**71****SECOND SEMESTER 2019-2020**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1504	PHY F420	QUANTUM OPTICS	7/3	11.00 -12.30 PM
2274	PHY F431	GEOMETRICAL METHODS IN	4/3	3.30 - 5.00 PM

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

IV.TEXT BOOKS
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SECOND SEMESTER 2019-2020

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
1423	BIO F215	BIOPHYSICS	J. A. Tuszynski and M. Kurzynski Introduction to Molecular Biophysics CRC Press (Indian Edition), Chennai
1941	BIO F216	WASTE, SANITATION AND SOLID WASTE MANAGEMENT	No text book required
1424	BIO F241	ECOLOGY & ENVIRONMENTAL SCIENCE	Odum, Eugene P & G.W Barrett Fundamentals of Ecology Cengage Learning, 5th ed, 2006
1430	BIO F242	INTRODUCTION TO BIOINFORMATICS	LESK, ARTHUR M INTRO TO BIOINFORMATICS OUP, 3RD ED., 2009
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
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

IV.TEXT BOOKS
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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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
388	BIO G513	MICROBIAL FERMENT TECHNO	Stanbury, Peter F & Others Principles of Fermentation Technology Aditya Books , 2nd ed ,1995
111	BIO G515	STEM CELL AND REGENERATIVE BIOLOGY	Potten, C S Stem Cells Elsevier, 1997
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)
1373	BIOT F347	IMMUNOTECHNOLOGY	TO BE ANNOUNCED
549	BITS C790T	INDEPENDENT STUDY	No text book required
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
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

IV.TEXT BOOKS
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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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
1892	BITS F214	SCIENCE TECH & MODERNITY	McClellan III, J.E. and Dorn, H Science and Technology in World History, Second Edition, Maryland: John Hopkin University Press 2006
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
1334	BITS F312	NEURAL NETWORKS AND FUZZY LOGIC	(i) Simon Haykin Neural Networks – A Comprehensive Foundation Pearson Education, 1999
			(ii) H. J. Zimmermann Fuzzy Set Theory and its Applications 2 nd Edition, Kluwer Academic, 1991
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

IV.TEXT BOOKS
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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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
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
1893	BITS F399	HUMANISTIC THEO OF SC & TECH	Sismondo, Sergio An introduction to Science and Technology Studies UK: Blackwell Publishing 2004
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)
1812	BITS F442	REMOTE SENS & IMAGE PROC	Lillesand TM and Kiefer RW Remote Sensing and Image interpretation John Wiley & Sons, 7 th ed. 2015

IV.TEXT BOOKS
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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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) S. J. Ignachimuthu Narosa Book Distributors Delhi 2009 (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
756	BITS G629T	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)
1192	CE F242	CONSTRUCTION PLANNING & TECH	Punmia, B.C Building Construction Laxmi Publication, 2008 New Delhi

IV.TEXT BOOKS
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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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
1667	CE F366	LABORATORY PROJECT	No text book required
1737	CE F367	LABORATORY PROJECT	No text book required

IV.TEXT BOOKS
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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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 5th Edition, Tata McGraw-Hill Publishing Company Ltd., 2014
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	Johnson Victor, D Essentials of Bridge Engineering 6th Edition, Oxford & IBH Publishing Co. Pvt. Ltd., New Delhi
1236	CE F423	GREEN BUILD & ENER CONSE	(i) Krishnan, A., Baker, N., Yannas, S., & Szokolay, S Climate responsive architecture, a design handbook for energy efficient buildings New Delhi: Tata McGraw–Hill Publishing Company
			(ii) TERI & ICAEN Sustainable building design manual (Vol. II). New Delhi: The Energy and Resources Institute(TERI)Press
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)
1227	CE F431	PRIN OF GEO INFO SYST	Gupta Rajiv & MK Rohil Computing Aspects of Geographic Inf Sys EDD Notes, BITS Pilani, 2001, 1st.
1219	CE F432	STRUCTURAL DYNAMICS	Patric Paultre Dynamics of Structures Wiley – Reprint 2013

IV.TEXT BOOKS
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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1234	CE F435	INTRODUCTION TO FEM	Daryl L Logan, A first course in Finite Element Method Fifth Edition, Cengage Learning, New Delhi
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) Huang, Yang H Pavement Analysis and Design PH, 2nd ed, 2003
			(ii) AASHTO Mechanistic Empirical Pavement Design Guide – A Manual of Practice USA, 2nd Edition
309	CE G524	URBAN MASS TRAN PLAN OP	(i) Vuchic Vukan R Urban Transit: Operations, Planning and Economics ; John Wiley & Sons, Inc.; 2005
			(ii) Vukan R. Vuchic Urban Transit Systems and Technology 2nd Ed., John Wiley & Sons, Inc
2023	CE G546	HIGHWAY CONS PRACTICES	(i) Kandhal Bituminous Road Construction in India PHI, Delhi 2016
			(ii) MoRTH Book of specifications for Roads and Bridge work IRC, 5th revision, 2013, New Delhi
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, “Properties of Concrete” 4th Edition 1996, Addison Wesley Longman Limited, Harlow, UK.
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

IV.TEXT BOOKS
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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		EARTHQUAKE ENGINEERING	(ii) S K Duggal Earthquake resistant design of Structures OUP 2007
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	Robert E. Treybal Mass Transfer Operations Third Edition, McGraw Hill
1653	CHE F266	STUDY PROJECT	No text book required
1188	CHE F341	CHEMICAL ENGG LAB II	No Text book required
1189	CHE F342	PROCESS DYN & CONTROL	(i) Seborg, Dale E and others Process Dynamics and Control WSE, 2nd ed, 2004
			(ii) Coughanowr, D.R. and Steven E LeBlanc Process Systems Analysis and Control, 3rd Ed McGraw-Hill, 2009.
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

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1213	CHE F418	MODEL & SIMU IN CHE ENGG	(i) Fogler, H. S. (1992) "Elements of chemical reaction engineering Prentice-Hall.
			(ii) Bird, Stewart and Lightfoot Transport Phenomena John Wiley & Sons, 2002, 2nd edition.
1203	CHE F419	CHEMICAL PROCESS TECH	M. Gopala Rao and Marshall Sittig Dryden's Outlines of Chemical Technology for the 21st Century East West Press, 3rd Ed., 2010.
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.
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
10	CHE G617	PETROLEUM REFINERY ENGINEERIN	(i) J. H. Gary, G. E. Handwerk, Petroleum Refining Technology and Economics 4th Ed
			(ii) B. K. Bhaskara Rao Modern Petroleum Refining Processes 5th Ed
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!)

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		REACTION ENGINEERING	(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
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

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1654	CHEM F266	STUDY PROJECT	No text book required
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
1561	CHEM F341	CHEMICAL EXPER II	No text book required
1562	CHEM F342	ORGANIC CHEMISTRY IV	(i) Raj K Bansal, Heterocyclic Chemistry 5th Ed., New Age International publishers, 2010. (TB1)
			(ii) I L Finar Organic Chemistry Vol-2, 5th Ed., Pearson Education, 2009.
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
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
2034	CHEM G521	ENVIRONMENTAL CHEMISTRY	No text book required
7	CHEM G552	ADVANCED INORGANIC CHEMISTRY	No text book required
937	CHEM G553	ADVANCED PHYSICAL CHEMISTRY	No text book required

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
849	CHEM G561	HETEROCYCLIC CHEMISTRY	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
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

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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
1322	CS F415	DATA MINING	Tan,Pang-Ning & Others Introduction to Data Mining Pearson Education, 2006
1325	CS F441	SEL TOPICS FROM COMP SC	(i) Christopher Bishop: Pattern Recognition and Machine Learning, Springer International Edition
			(ii) Ian Goodfellow, Yoshua Bengio and Aaron Courville Deep Learning MIT Press
507	CS G513	NETWORK SECURITY	Stallings,William Cryptography and Network Security: Principles and Practice PHI/Pearson Edu, 6th ed, 2014
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
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

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
436	DE G514	FRACTURE MECHANICS	Prashant Kumar Elements of Fracture Mechanics Tata McGraw-Hill Publishing Company Ltd., New Delhi, 2009.
1384	ECE F241	MICROPROC & INTERFACING	Brey Barry B. The Intel Microproc.: Arch, Prog. & Interfacing Pearson Edu., 8th ed., 2009
1385	ECE F242	CONTROL SYSTEMS	Nagrath I.J. and M. Gopal Control Systems Engineering NAIL, 5th ed., 2007
1386	ECE F243	SIGNALS & SYSTEMS	Lathi, B P Principles of Signal Processing and Linear OUP, 2nd 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
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
1595	ECE F343	COMMUNICATION NETWORKS	Behrouz A. Forouzan Data communications and networking TMH; 5th Edition; 2013
1390	ECE F344	INFO THEORY & CODING	Ranjan Bose Information Theory, Coding and Cryptography Tata McGrawHill, 2016 3rd Ed
1702	ECE F366	LABORATORY PROJECT	No text book required
1705	ECE F367	LABORATORY PROJECT	No text book required
1703	ECE F376	DESIGN PROJECT	No text book required
1706	ECE F377	DESIGN PROJECT	No text book required

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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
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
1773	ECON F314	INDUSTRIAL ECONOMICS	J. Church and R. Ware Industrial Organization: A Strategic Approach First edition, McGraw-Hill, 2000
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)

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COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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
1565	ECON F354	DERIVATIVES & RISK MGMT	John C. Hull & Basu Sankarshan Options, Futures and Other Derivatives 8th Edition, Pearson Education
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	Reilly, Frank K & Keith C.Brown Analysis of Investments & Management of Portfolios Cengage-L, 10th ed., 2012
1552	ECON F414	CREAT & LEAD ENTREP ORGN	No text book required
1874	ECON F434	INTERNATIONAL BUSINESS	John D. Daniels & Lee H. Radebaugh International Business, Environment & Operations Pearson Education, 2010, 12th edition
1875	ECON F435	MARKETING RESEARCH	MALHOTRA NARESH K Marketing Research: An applied orientation Pearson Education, 2013, 6th Edition.

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COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1009	EEE F111	ELECTRICAL SCIENCES	Leonard S. Bobrow Fundamentals of Electrical Engineering Oxford University Press, Second Edition, 2005
1238	EEE F241	MICROPROC & INTERFACING	Brey Barry B. The Intel Microproc.: Arch, Prog. & Interfacing Pearson Edu., 8th ed., 2009
1239	EEE F242	CONTROL SYSTEMS	Nagrath I.J. and M. Gopal Control Systems Engineering NAIL, 5th ed., 2007
1240	EEE F243	SIGNALS & SYSTEMS	Lathi, B P Principles of Signal Processing and Linear OUP, 2nd 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
1244	EEE F312	POWER SYSTEMS	Nagrath I.J. and D.P.Kothari Power System Engg. TMH, 2nd ed,2008
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

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SECOND SEMESTER 2019-2020

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
1902	EEE F348	FPGA BASED SYSTEM DESIGN LAB	(i) Pong P. Chu. FPGA prototyping by Verilog examples Wiley, 2008
			(ii) Xilinx FPGA tutorial
			(iii) Wolf Wayne FPGA Based System Design Pearson Edu, 2004
			(iv) Samir Palnitkar Verilog HDL: A Guide to Digital Design and Synthesis Book
1731	EEE F366	LABORATORY PROJECT	No text book required
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
1257	EEE F435	DIGITAL IMAGE PROCESSING	Gonzalez & Woods Digital Image Processing 3rd Edition , Pearson 2009
1901	EEE F478	POWER SYSTEMS LAB	Nagrath I.J. and D.P.Kothari Power System Engineering TMH, 1994
462	EEE G510	RF MICROELECTRONICS	(i) Gonzalez, Microwave Transistor Amplifier Analysis and Design, Prentise Hall
			(ii) Pozar, Wiley Microwave Engineering,
2175	EEE G547	DEVICE DRIVERS	No text book required

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COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
96	EEE G592	MOBILE & PERSONAL COMMUNICATIONS	Theodore S. Rappaport Wireless Communications Principles and Practice Second Edition, Pearson Education Asia, 2002
80	EEE G622	ADVANCED DIGITAL COMMUNICATIONS	Proakis, John Digital Communications MGHISE, 5th ed, 2008
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 Springer, 2007
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	Reilly, Frank K & Keith C.Brown Analysis of Investments & Management of Portfolios Cengage-L, 10th ed., 2012
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
1130	GS F211	MODERN POLITICAL CONCEPTS	Mckinnon, Catriona Issues in Political Theory OUP, 2nd ed, 2011
1132	GS F213	DEVELOPMENT THEORIES	Richard Peet and Elaine Hartwick Theories of Development: Contentions, Arguments and Alternatives Guilford Press (Second edition), 2010
1135	GS F223	INTRO TO MASS COMM	Stanley J.Baran Introduction to Mass Communication: Media Literacy and Culture Macmillan 5th Edition, 2017
1172	GS F234	DEVELOPMENT ECONOMICS	(i) Ray, Debraj Development Economics Princeton 1998.

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COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		DEVELOPMENT ECONOMICS	(ii) Robinson, James A., and Daron Acemoglu Why nations fail: The origins of power, prosperity, and poverty Crown Business, New York (2012).
1158	GS F241	CREATIVE WRITING	Mills, Paul Routledge Creative Writing Coursebook New York: Routledge, 2006.
1159	GS F242	CULTURAL STUDIES	Easthope, Anthony, and Kate McGowan A Critical and Cultural Theory Reader 2nd Ed. Open University Press, 2004
1165	GS F245	EFFECTIVE PUBLIC SPEAK	Lata, Pushp & Sanjay Kumar Communicate or Collapse A Handbook of Effective Public Speaking, Group Discussions and Interview OUP 2011
1176	GS F332	CONTEMPORARY INDIA	(i) Drèze, Jean and Sen, Amartya An Uncertain Glory: India and Its Contradictions London: Allen Lane, 2013 (DS
			(ii) Chandoke, Neera and Praveen Priyadarshi Contemporary India: Economy, Society, Politics, New Delhi: Pearson Education. 2009
1177	GS F333	PUBLIC ADMINISTRATION	Bidyut Chakrabarty and Prakash Chand Indian Administration: Evolution and Practice New Delhi: Sage Publications India, 2016
1603	HSS F222	LINGUISTICS	Yule, G. The Study of Language Cambridge: CUP. 2010 (4nd Edn.)
1627	HSS F235	INTRODUCTORY PHILOSOPHY	Hales, Steven D This Is Philosophy: An Introduction Malden MA: Wiley-Blackwell 2013
2307	HSS F242	INTRODUCTION TO PHONOLOGY	(Chapters referred as T-number) Odden, D. A. Introducing phonology Cambridge, UK: Cambridge University Press.2005
2308	HSS F243	INTRODUCTION TO CRITICAL PEDAGOGY	Paulo Freire Pedagogy of the Oppressed (30th Anniversary Edition), Bloomsbury

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COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
2321	HSS F246	PHILOSOPHY OF NAGARJUNA	Siderits, Mark, and Shoryu Katsura Nagarjuna's Middle Way: "Mulamadhyamakakarika. Boston: Wisdom
1776	HSS F266	STUDY PROJECT	No text book required
1609	HSS F328	HUMAN RESOURCES DEV	Aswathappa, K Human Resource Mgt TMH, 6th ed, 2010
1599	HSS F334	SRIMAD BHAGAVAD GITA	Trans. S. Radhakrishnan. The Bhagavad Gita. Harper Collins Publishers, 2014. ISBN : 978-81-7223-898-8
1604	HSS F335	LITERARY CRITICISM	Barry, Peter Beginning Theory: An Introduction to Literary and Cultural Theory Manchester: Manchester University Press.2018
1832	HSS F340	POST COLONIAL LITERATURE	Nayar, Pramod Post Colonial Literature New Delhi: Pearson, 2008
2268	HSS F361	URBAN POLICY AND GOVERNANCE	Maconis John J and Vincent N. Parrillo Cities and Urban Life (fifth edition). New Delhi: PHI Learning Private 2010
2270	HSS F363	DISASTER AND DEVELOPMENT	Bankoff, G., Frerks, G. and Hilhorst, H Mapping Vulnerability: Disasters, Development and People 2004
1341	INSTR F241	MICROPROC & INTERFACING	Brey Barry B. The Intel Microproc.: Arch, Prog. & Interfacing Pearson Edu., 8th ed., 2009
1342	INSTR F242	CONTROL SYSTEMS	Nagrath I.J. and M. Gopal Control Systems Engineering NAIL , 5th ed. , 2007
1343	INSTR F243	SIGNALS & SYSTEMS	Lathi, B P Principles of Signal Processing and Linear OUP, 2nd 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

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COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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, 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
1350	INSTR F343	INDUS INSTRUMENT & CONT	Surekha Bhanot, Process Control: Principles and Applications, Oxford University press, Fourth Impression 2010
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
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	W. Richard Stevens UNIX Network Programming, The Sockets Networking API Pearson Education, Vol. I., 3rd 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

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COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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 PHI, 2nd Edition 2015
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
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
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SECOND SEMESTER 2019-2020

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
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
2190	MATH F423	INTRODUCTION TO ALGEBRAIC TOPOLOGY	Deo, Satya Algebraic Topology-A Primer 2nd Edition, Hindustan Book Agency, 2018.
2191	MATH F424	APPLIED STOCHASTIC PROCESS	Robert G. Gallager Stochastic Processes-Theory for Applications Cambridge University Press, First South Asia Edition 2016.
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.
1477	MATH F481	COMMUTATIVE ALGEBRA	M. F. Atiyah and I. G. Macdonald Introduction to commutative algebra, Taylor & Francis, 1994.
1013	ME F110	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
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

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		PRODUCTION TECHNIQUES I	(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
1270	ME F341	PRIMEMOVERS & FLUID MACH	(i) Lal Jagdish Hydraulic Machines Metropolitan, 6th ed.rev., 1975
			(ii) Kadambi V and Manohar Prasad An Introduction to Energy Conversion NAIL, Vol III, 2nd ed., 2011
			(iii) Deshmukh, S S and Manoj S.Soni Lab Manual for Prime Movers & Fluid Mech Notes -EDD, 1997
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) Vibration and Acoustics Measurement and Signal Analysis Sujatha, TMH Pvt Ltd
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

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1620	ME F412	PRODUCT PLAN & CONTROL	Heizer Jay, Render Barry and Rajashekhar Operations Management 9th Edition, Pearson, New Delhi
1281	ME F420	POWER PLANT ENGINEERING	Nag, P.K. Power Plant Engineering Tata McGraw Hill Education, 4th Edition, 2014
1810	ME F423	MICRO-FLUIDICS & ITS APP	Nam-Trung Nguyen and Steven T. Wereley 1. Fundamentals and applications of microfluidics Artech House, 2002
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	No text book required
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
322	ME G512	FINITE ELEMENT METHOD	T. R. Chandrupatla, A. D. Belegundu, Introduction to Finite Elements in Engineering 3rd Edition, Prentice Hall of India, New Delhi
2059	ME G513	HEATING & COOL OF BUILD	(i) Jan F. Kreider, Peter S. Curtiss,Ari Rabi 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

IV.TEXT BOOKS
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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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
2061	ME G516	ENERGY SYSTEMS ENGINEERING	Amlan Chakrabarti Energy Engineering and Management Prentice Hall India Learning Private Limited, (2011).
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

IV.TEXT BOOKS
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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
817	MEL G642	VLSI ARCHITECTURE	Patterson, David A & J.L.Hennessy Computer Organization & Design Elsevier, 4td ed, 2009
1399	MF F242	MANUFACTURING MANAGEMENT	1. Heizer Jay, Render Barry and Rajashekhar Operations Management Pearson Edu., 9th ed., 2007
1664	MF F266	STUDY PROJECT	No text book required
1402	MF F311	MECHATRONICS & AUTOMAT	Bolton W Mechatronics 3rd Ed., Pearson, 2004. [1]
1405	MF F341	DESIGN OF MACHINE TOOLS	NK Mehta Machine Tool Design and Numerical Control Tata McGraw Hill book Company, (2012)
1407	MF F342	COMPUTER AIDED DESIGN	Zeid, Ibrahim Mastering CAD/CAM TMH, 2007
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
1408	MF F344	ENGINEERING OPTIMIZATION	HA Taha Operations Research: An Introduction Pearson Education/PHI, 8/E, 2007
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

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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	
1024	MGTS F211	PRINCIPLES OF MANAGEMENT	Stephen P. Robbins, Mary Coulter & Agna Fernandez Management Pearson Education, 2019, 14th edition
1932	MST F332	MATERIALS PROCESSING	(i) E. Paul DeGarmo J. T. Black, Ronald A. Kohser Materials and Processes in Manufacturing 8th Edition, Prentice Hall, Newjersey 2002.
			(ii) Krishan K. Chawla Composite Materials: Science and Engineering Second edition. Springer-Verlag, Newyork, 1998
2066	MST G522	ADVANCED COMPOSITES	Krishan K. Chawla "Composite Materials: Science and Engineering", Second edition Springer-Verlag, Newyork, 2010
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

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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
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

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		PHARMA MANG & QUAL CONTR	(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
2292	PHA G546	PHARMACEUTICAL BIO STATISTICS	No text book required
955	PHA G613	PHARMACEUTICAL BIOTECH	Glick, Bernard R & Jack J Pasternak Molecular Biotechnology – Principles and Application of rDNA ASM Pr., 4th ed, 2010
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, 2nd ed,1975
721	PHA G632	DOSAGE FORM DESIGN	Michael E. Aulton Pharmaceutics: The Design and Manufacture of Medicines Third Edition, Churchill Livingstone (Elsevier, 2007)
2069	PHA G642	LABORATORY PROJECT	No text book required
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
1493	PHY F215	INTRO TO ASTRO & ASTROPH	Karttunen, H.; Kröger, P. Oja, H. Poutanen, M.; Donner, K.J. Fundamental Astronomy
1482	PHY F241	ELECTROMAGNETIC THEORY II	Griffiths, David J Intro to Electrodynamics PHI, 3rd ed. , 1999
1483	PHY F242	QUANTUM MECHANICS I	D J Griffiths Introduction to Quantum Mechanics LPE, Pearson 2nd edition

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SECOND SEMESTER 2019-2020

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1484	PHY F243	MATHEMATICAL METHODS OF PHYSICS	Arfken, Weber, Harris Mathematical Methods for Physicists 7th edition, Academic Press, 2012
1485	PHY F244	MODERN PHYSICS LAB	No text book required
1666	PHY F266	STUDY PROJECT	No text book required
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	Charles Kittel Introduction to Solid State Physics, 7th ed., Wiley (1997)
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	C. Gerry and P. Knight Introductory Quantum Optics Cambridge University Press, 2005
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.

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

Day/Hour	1	2	3	4	5	6	7	8	9	10
	8.00 - 8.50 AM	9.00 - 9.50 AM	10.00 - 10.50 AM	11.00 - 11.50 AM	12.00 - 12.50 PM	1.00 - 1.50 PM	2.00 - 2.50 PM	3.00 - 3.50 PM	4.00 - 4.50 PM	5.00 - 5.50 PM
Monday										
Tuesday										
Wednesday										
Thursday										
Friday										
Saturday										

BLANK MID SEM SCHEDULE

Date	9.00AM to 10.30AM	11.00AM to 12.30PM	1.30PM to 3.00PM	3.30PM to 5.00PM
02/03				
03/03				
04/03				
05/03				
06/03				
07/03				

BLANK COMPREHENSIVE EXAMINATION SCHEDULE

Session	FRI 01/05	SAT 02/05	SUN 03/05	MON 04/05	TUE 05/05	WED 06/05	THU 07/05	FRI 08/05	SAT 09/05	SUN 10/05	MON 11/05	TUE 12/05	WED 13/05	THU 14/05	FRI 15/05
Forenoon															
Afternoon															

TIMETABLE TEAM

- Dr. K Venkata Ratnam
- Dr. Sashideep Gutti
- Dr. Runa Kumari
- Ms. N Sri Lakshmi
- Mr. Z Anil
- Prof. P K Sahoo (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>.



Photo Credit: Prasanth Inturi &

B Mani Vishal

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