

TIMETABLE

Second Semester 2017-2018



Birla Institute of Technology & Science, Pilani
Hyderabad Campus

ACADEMIC CALENDAR

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

<u>Second Semester 2017-2018</u>			
January 6, 2018 (S)	Second Semester begins	March 19 (M)	Last day for returning evaluated answer scripts of Mid-Sem Test
January 6 (S)	Registration for all students	March 24(S)	Last day for Mid-Semester Grading
January 6 (S)	Registration for Practice School II	March 25 (Su)	Ram Navami (H)
January 6 (S)	Practice School II begins	March 29 (Th)	Mahavir Jyanti (H)
January 8 (M)	Class-work begins	April 17 (T)	Registration for Practice School I
January 14 (Su)	Makar Sankranti (H)	April 28 (S)	Last day for class work
January 20 (S)	Last day for substitution of courses	April 28 (S)	Last day for display of Pre- comprehensive marks
January 20 (S)	Last day for submission of Application for Merit-Cum Need Scholarship	May 1 (T)	Comprehensive Examination begins
January 24(W)	Friday's Timetable to be followed	May 14 (M)	Comprehensive Examination ends
January 26 (F)	Republic Day (H)	May 14 (M)	Second Semester ends
February 1 (Th) – 4 (Su)	ARENA 2018	May 19 (S)	Summer Vacation begins
February 13 (T)	Shivratri (H)	May 22 (T)	Summer Term begins
February 26(M)	Friday's Timetable to be followed	May 22 (T)	Practice School I begins
March 2 (F)	Holi (H)	June 15 (F)	Eid-ul-fitr (H)
March 5(M) to 10 (S)	Mid-Semester Test (Class Work Suspended)	June 18 (M)	Practice School II ends
March 14 (W)	Last day for withdrawal from courses	July 14 (S)	Practice School I ends
March 16 (F) -18 (Su)	PEARL 2018 (Class Work Suspended)	July 14(S)	Summer Term ends
March 18 (Su)	Ugadi (H)	July 17 (T)	Summer Vacation ends

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
8.	DAYS	W = Wednesday Th = Thursday F = Friday S = Saturday
9.	HOURS	1 stands for 8.00 AM-8.50 AM, 2 for 9.00 AM-9.50 AM and so on
10.	COMPRE EXAM DATE (Session)	FN: 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 24th, 2018. 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 2017-2018

COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1424	BIO F241	ECOLOGY & ENVIRONMENTAL SCIENCE	3	-	3	1	P SANKAR GANESH	G107	T Th S	4		03/05 FN
		Tutorial					P Sankar Ganesh	G107	T	5		
1430	BIO F242	INTRODUCTION TO BIOINFORMATICS	3	-	3	1	DEBASHREE B	G107	M W F	3		01/05 AN
		Tutorial					Debashree B	G107	M	1		
1425	BIO F243	GENETICS	3	-	3	1	PIYUSH KHANDELIA	G107	M W F	2		14/05 AN
							Gireesha T Mohannath					
		Tutorial					Piyush Khandelia	G107	Th	5		
							Gireesha T Mohannath					
1426	BIO F244	INSTRU METHODS OF ANAL	1	3	4	1	Debashree B	G107	S	5		10/05 FN
		Practical					SRIDEV MOHAPATRA	B108	Th	7 8 9		
							Mrudula M M					
							Naresh Patnaik					
							Pragya Komal					
							Sridev Mohapatra	B108	T	8 9 10		
							Mrudula M M					
							Naresh Patnaik					
							Pragya Komal					
1651	BIO F266	STUDY PROJECT	-	-	3	1	GIREESHA T MOHANNATH					
1431	BIO F341	DEVELOPMENTAL BIOLOGY	3	-	3	1	VIVEK SHARMA	G107	M W F	4		05/05 AN
							K Pranav Narayan					
		Tutorial					Vivek Sharma	G107	Th	1		
1432	BIO F342	IMMUNOLOGY	3	-	3	1	RUCHI JAIN DEY	G107	M W F	5		08/05 AN
							Trinath Jamma					
		Tutorial					Trinath Jamma	G107	S	1		
1650	BIO F366	LABORATORY PROJECT	-	-	3	1	GIREESHA T MOHANNATH					
1736	BIO F367	LABORATORY PROJECT	-	-	3	1	GIREESHA T MOHANNATH					

II. COURSEWISE TIMETABLE
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SECOND SEMESTER 2017-2018

COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1685	BIO F376	DESIGN PROJECT	-	-	3	1	DEBASHREE B					
1752	BIO F377	DESIGN PROJECT	-	-	3	1	DEBASHREE B					
1438	BIO F451	BIOPROCESS TECHNOLOGY	3	-	3	1	JAYATI RAY DUTTA	G108	M W F	2		03/05 AN
2009	BIO G523	ADV & APPLIED MICROBIO	3	2	5	1	JAYATI RAY DUTTA	G108	T Th S	4		05/05 AN
							Ruchi Jain Dey					
		Practical					Jayati Ray Dutta	LAB	W	7 8 9 10		
							M Raj Kumar					
							Sonal Saxena					
151	BIO G542	ADVANCED CELL AND MOLECULAR BIOLOGY	-	-	5	1	VIDYA RAJESH	G206	M W F	2		03/05 AN
		Practical					Naga Mohan K	LAB	T Th	7 8		
							Bakhya Shree Gb					
							Daipayan Ghosh					
956	BIO G643	PLANT BIOTECHNOLOGY	3	2	5	1	SRIDEV MOHAPATRA	G108	M W F	5		08/05 FN
							Gireesha T Mohannath					
		Practical					Sunetra Sen	LAB	M F	8 9		
							Gargi Prasad S					
1377	BIOT F422	NANOBIOTECHNOLOGY	3	-	3	1	SUMAN KAPUR	G108	M W F	3		01/05 FN
549	BITS C790T	INDEPENDENT STUDY	-	-	2	1	VIDYA RAJESH					
596	BITS C791T	TEACHING PRACTICE I	-	-	1	1	A VASAN					
520	BITS C797T	PHD SEMINAR	-	-	1	1	VIDYA RAJESH					
553	BITS C799T	PHD THESIS	-	-	10	1	VIDYA RAJESH					
2128	BITS E593	READING COURSE I	-	-	5	1	A VASAN					
2101	BITS E661	RESEARCH METHODOLOGY I	-	-	5	1	VIDYA RAJESH	G206	M W F	5		08/05 AN
							Aravinda N Raghavan					
							Murari R R Varma					
							Santosh Mahapatra					

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
857	BITS E793T	PRACTICE LECT SERIES I	-	-	1	1	A VASAN					
1003	BITS F110	ENGINEERING GRAPHICS	1	2	2	1	K RAJITHA	F102	F	7		14/05 FN
						2	Arshad Javed	F103	F	7		
		Practical				1	Gayatri Vineela M	D208	F	2 3		
							M Mounika					
						2	P V Sai Divya	D208	F	4 5		
							Prakash Mohan					
						3	V Venkateswara Rao	D208	S	4 5		
							Mohan S C					
						4	M Swagatika	D208	W	2 3		
							R Kruthi Kiran					
						5	P Sandeep	D208	W	4 5		
							Arkamitra Kar					
						6	Lanka Tata Rao	D208	M	2 3		
						7	Shanmukha Sundaram V R	D208	M	4 5		
							Athira Gopinathan					
						8	TO BE ANNOUNCED	D208	M	7 8		
							Bahurudeen A					
		Tutorial				1	K Rajitha	G101	Th	7		
						2	Prakash Mohan	G102	Th	7		
						3	Bahurudeen A	G103	Th	7		
						4	Ch Bala Venkata Hareen	G104	Th	7		
						5	Arshad Javed	G105	Th	7		
						6	Gayatri Vineela M	G106	Th	7		
						7	P V Sai Divya	G107	Th	7		
						8	V Venkateswara Rao	G108	Th	7		
						9	M Swagatika	B309	Th	7		

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1004	BITS F111	THERMODYNAMICS	3	-	3	1	N Jalaiah	F102	M W F	1		07/05 AN
						2	D Purnima	F104	M W F	1		
		Tutorial				1	RAMESH BABU A	G201	T Th	8		
						2	Angan Sengupta	B307	T Th	8		
						3	Lakshmi Sirisha	G202	T Th	8		
						4	Premanath	G203	T Th	8		
						5	N Jalaiah	G204	T Th	8		
						6	S S Deshmukh	G205	T Th	8		
						7	Supradeepan K	G206	T Th	8		
						8	R Parameshwaran	G207	T Th	8		
						9	Khalid Anwar	G208	T Th	8		
1005	BITS F112	TECHNICAL REPORT WRITING	2	-	2	1	SANTOSH MAHAPATRA	F108	M W	7		12/05 AN
							Suchismita Ghosh					
						2	Santosh Mahapatra	F108	T Th	5		
						3	Aruna Lolla	F107	M W	7		
							Revathy Hemachandran					
						4	Aruna Lolla	F107	T Th	5		
						5	Pranesh Bhargava	F207	M W	7		
						6	Pranesh Bhargava	F207	T Th	5		
1860	BITS F114	GENERAL MATHEMATICS II	3	-	3	1	A RAMU	F203	M W F	9		02/05 FN
		Tutorial					A Ramu	B308	Th	9		
1892	BITS F214	SCIENCE TECH & MODERNITY	3	-	3	1	BISWANATH DASH	G202	T Th S	2		09/05 FN
1862	BITS F219	PROCESS ENGINEERING	3	-	3	1	SWATI BISWAS	G101	M W	2		03/05 FN
		Practical					Swati Biswas	A022	M	7 8		
							Preeti Kumari					
		Tutorial					Swati Biswas	G101	F	2		
1632	BITS F225	ENVIRONMENTAL STUDIES	3	-	3	1	P SANKAR GANESH	F105	M W F	5		08/05 FN

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SECOND SEMESTER 2017-2018

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			L	P	U							
							Anmala Jagadeesh					
							Ramesh Babu A					
1237	BITS F313	MULTICRITERION DEC MAKING IN ENGG & MGMT	3	-	3	1	K SRINIVASA RAJU	G106	M W F	7		11/05 AN
194	BITS F314	GAMES THEORY	3	-	3	1	DUSHYANT KUMAR	F207	T Th S	2		09/05 FN
1248	BITS F415	INTRODUCTION TO MEMS	3	1	4	1	SANKET GOEL	B309	M W F	7		11/05 AN
							Satish K Dubey					
		Practical				1	Sanket Goel	D312	Th	8 9		
							Prakash Palasram R					
						2	Sanket Goel	D312	M	4 5		
							Satish K Dubey					
1808	BITS F416	INTRO TO NANO SCIENCE	3	-	3	1	KANNAN RAMASWAMY	G102	M W F	2		03/05 AN
							B Harihara Venkataraman					
1809	BITS F417	MICRO-FLUIDICS & ITS APP	-	-	4	1	MEENAKSHI V	G201	M W F	3		01/05 FN
							Aravinda N Raghavan					
1593	BITS F421T	THESIS	-	-	16	1	VIDYA RAJESH					
1616	BITS F422T	THESIS	-	-	16	1	VIDYA RAJESH					
1617	BITS F423T	THESIS	-	-	9	1	VIDYA RAJESH					
1619	BITS F424T	THESIS	-	-	9	1	VIDYA RAJESH					
1812	BITS F442	REMOTE SENS & IMAGE PROC	3	-	3	1	K RAJITHA	G106	M W F	2		03/05 AN
1338	BITS F463	CRYPTOGRAPHY	3	-	3	1	G GEETHAKUMARI	F106	T Th S	5		10/05 AN
							Rashmi Sahay					
547	BITS G513	STUDY IN ADVANCED TOPICS	-	-	5	1	A VASAN					
754	BITS G529	RESEARCH PROJECT I	-	-	6	1	VIDYA RAJESH					
755	BITS G539	RESEARCH PROJECT II	-	-	6	1	VIDYA RAJESH					
2003	BITS G540	RESEARCH PRACTICE	-	-	4	1	VIDYA RAJESH					
2164	BITS G562T	DISSERTATION	-	-	16	1	VIDYA RAJESH					

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			L	P	U							
2165	BITS G563T	DISSERTATION	-	-	16	1	VIDYA RAJESH					
757	BITS G649	READING COURSE	-	-	5	1	A VASAN					
2167	BITS G661	RESEARCH METHODOLOGY I	-	-	5	1	BALAJI KRISHNAMURTHY	F203	T Th S	2		04/05 AN
1191	CE F241	ANALYSIS OF STRUCTURES	3	-	3	1	MOHAN S C	F109	M W F	2		03/05 FN
		Tutorial					Mohan S C	F109	T	9		
1192	CE F242	CONSTRUCTION PLANNING & TECH	3	-	3	1	A VASAN	F109	M W F	3		01/05 AN
		Tutorial					A Vasan	F109	Th	9		
							Surya Prakash CH					
1193	CE F243	SOIL MECHANICS	3	1	4	1	ANASUA GUHARAY	F109	T Th S	4		14/05 AN
		Practical				1	Anasua Guharay	D125	M	7 8		
							M Jayatheja					
						2	Anasua Guharay	D125	T	7 8		
							Ashok Kumar					
						3	Anasua Guharay	D125	W	7 8		
							Syed Mazhar					
		Tutorial					Anasua Guharay	F109	M	1		
1194	CE F244	HIGHWAY ENGINEERING	3	1	4	1	VR VINAYAKA RAM	F109	T Th S	5		10/05 FN
		Practical				1	VR Vinayaka Ram	WS	W	7 8		
							Vineesha Chundi					
						2	VR Vinayaka Ram	WS	Th	7 8		
							Vineesha Chundi					
						3	VR Vinayaka Ram	WS	M	7 8		
							Syed Mazhar					
		Tutorial					VR Vinayaka Ram	F109	W	1		
1652	CE F266	STUDY PROJECT	-	-	3	1	MOHAN S C					
1198	CE F341	HYDRO & WATER RES ENGG	3	-	3	1	MURARI R R VARMA	F109	M W F	8		02/05 AN

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			L	P	U							
		Tutorial					Murari R R Varma	F109	T	1		
1199	CE F342	WATER & WASTEWATER TREAT	3	1	4	1	K SRINIVASA RAJU	F109	T Th S	3		07/05 FN
		Practical				1	V Swati	D108	M	4 5		
						2	R Madhuri	D108	W	4 5		
						3	M Naveen Naidu	D108	T	8 9		
		Tutorial					K Srinivasa Raju	F109	S	1		
1200	CE F343	DESIGN OF STEEL STRUCTURES	3	-	3	1	PN RAO	F109	M W F	9		12/05 FN
		Tutorial					PN Rao	F109	W	7		
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	PN RAO					
1753	CE F377	DESIGN PROJECT	-	-	3	1	PN RAO					
1223	CE F415	DES OF PREST CONC STRUCT	3	-	3	1	BAHURUDEEN A	B307	M W F	3		01/05 FN
1230	CE F416	COMP APPL IN CIVIL ENGG	3	1	4	1	ARKAMITRA KAR	G105	T Th S	4		14/05 FN
		Practical					Arkamitra Kar	D208	T Th	8 9		
1236	CE F423	GREEN BUILD & ENER CONSE	3	-	3	1	MURARI R R VARMA	G106	T Th S	4		14/05 FN
1218	CE F425	AIRPORT RAIL & WATERWAYS	3	-	3	1	SRIDHAR RAJU	G106	T Th S	5		10/05 AN
1219	CE F432	STRUCTURAL DYNAMICS	3	-	3	1	CHANDU PARIMI	G105	Th S	5		10/05 AN
							Chandu Parimi	D208	T	5		
1228	CE F433	REMOTE SENS & IMAGE PROC	3	1	4	1	K RAJITHA	G106	M W F	2		03/05 AN
1234	CE F435	INTRODUCTION TO FEM	3	-	3	1	ANMALA JAGADEESH	G105	T Th S	2		09/05 FN
256	CE G518	PAVEMENT ANALYSIS & DES	3	1	4	1	VR VINAYAKA RAM	F203	M W F	4		05/05 FN
		Practical					VR Vinayaka Ram	D208	T	8 9		
309	CE G524	URBAN MASS TRAN PLAN OP	3	1	4	1	BAHURUDEEN A	F101	T Th S	3		07/05 AN
2023	CE G546	HIGHWAY CONS PRACTICES	3	1	4	1	SRIDHAR RAJU	F101	M W F	5		09/05 AN
532	CE G553	THEORY OF PLATES AND SHELLS	3	1	4	1	PN RAO	F201	M W F	3		01/05 FN

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
108	CE G615	EARTHQUAKE ENGINEERING	3	1	4	1	KALYAN RAMA J S	F201	T Th S	2		07/05 AN
87	CE G620	ADVANCE FOUNDATION ENGG	3	1	4	1	ANASUA GUHARAY	F109	M W F	4		03/05 AN
1180	CHE F241	HEAT TRANSFER	3	-	3	1	I SREEDHAR	F205	T Th S	5		10/05 FN
		Tutorial					I Sreedhar	F204	M	1		
1181	CHE F242	NUM METHOD FOR CHEM ENGG	3	-	3	1	BALAJI KRISHNAMURTHY	F205	M W F	3		01/05 AN
							Angan Sengupta					
		Tutorial					Balaji Krishnamurthy	F203	W	1		
1182	CHE F243	MATERIAL SCIENCE & ENGINEERING	3	-	3	1	KARTHIK CHETAN	F205	T Th S	4		14/05 AN
		Tutorial					Karthik Chetan	F205	M	8		
1183	CHE F244	SEPARATION PROCESSES I	3	-	3	1	ASMA AHMED	F205	M W F	2		03/05 FN
		Tutorial					Asma Ahmed	F205	M	7		
1653	CHE F266	STUDY PROJECT	-	-	3	1	RAMESH BABU A					
1188	CHE F341	CHEMICAL ENGG LAB II	-	3	3	1	SRIKANTA DINDA	D226	T Th	7 8 9		
							S Aparna					
						2	Balaji Krishnamurthy	D227A	T Th	7 8 9		
							B Madhavi					
1189	CHE F342	PROCESS DYN & CONTROL	3	-	3	1	VIKRANT KUMAR S	F205	M W F	4		05/05 AN
		Tutorial					Vikrant Kumar S	D208	W	8		
1190	CHE F343	PROCESS DES PRINCIPLE II	3	-	3	1	LAKSHMI SIRISHA	F205	T Th S	3		02/05 AN
		Tutorial					Lakshmi Sirisha	F205	F	8		
1668	CHE F366	LABORATORY PROJECT	-	-	3	1	D PURNIMA					
1738	CHE F367	LABORATORY PROJECT	-	-	3	1	D PURNIMA					
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	VIKRANT KUMAR S	D208	T Th S	4		14/05 FN
1203	CHE F419	CHEMICAL PROCESS TECH	3	-	3	1	KARTHIK CHETAN	F205	M W F	5		08/05 AN

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1205	CHE F421	BIOCHEMICAL ENGINEERING	3	-	3	1	ASMA AHMED	G201	T Th S	5		10/05 AN
847	CHE G522	POLYMER TECHNOLOGY	2	2	4	1	D PURNIMA	F201	T Th S	4		14/05 FN
		Practical					D Purnima	LAB	W	8 9		
							K Chandra Kala					
2146	CHE G552	ADV TRANSPORT PHENOMENA	5	-	5	1	I SREEDHAR	F203	M W F	5		08/05 FN
729	CHE G641	REACTION ENGINEERING	3	2	5	1	SRIKANTA DINDA	G204	M W F	3		01/05 FN
		Practical					Srikanta Dinda	D227A	M	7 8 9		
							Premanath					
1006	CHEM F110	CHEMISTRY LABORATORY	-	2	1	1	Tanmay Chatterjee	B124	M	2 3		
							Dinabandhu Patra					
						2	Ramakrishnan G	B124	M	4 5		
							Sd Anwarhussaini					
						3	Amit Nag	B124	M	7 8		
							Karuna Anna Sajeevan					
						4	J Subbalakshmi	B124	T	4 5		
							Ravi Kiran Nagarjuna					
						5	KVG Chandrasekhar	B124	W	2 3		
							Deepthi Priyanka Damera					
						6	Subhas Ghosal	B124	W	4 5		
							Swapna C					
						7	R Krishnan	B124	Th	4 5		
							Srinivasa Rao S					
						8	MANAB CHAKRAVARTY	B124	F	2 3		
							Moghal Zubir Khalid Baig					
						9	K Sumithra	B124	F	4 5		
							Shweta Pawar Vinod					
						10	Balaji Gopalan	B124	S	4 5		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
							R Santhosh					
1007	CHEM F111	GENERAL CHEMISTRY	3	-	3	1	K SUMITHRA	F102	T Th S	2		09/05 AN
							N Rajesh					
						2	Subhas Ghosal	F103	T Th S	2		
							KVG Chandrasekhar					
		Tutorial				1	Balaji Gopalan	G101	T Th	8		
						2	Subhas Ghosal	G102	T Th	8		
						3	KVG Chandrasekhar	G103	T Th	8		
						4	N Rajesh	G104	T Th	8		
						5	Amit Nag	G105	T Th	8		
						6	K Sumithra	G106	T Th	8		
						7	J Subbalakshmi	G107	T Th	8		
						8	Ramakrishnan G	G108	T Th	8		
						9	Durba Roy	G108	T Th	5		
1569	CHEM F223	COLLOID & SURFACE CHEM	3	-	3	1	RAMAKRISHNAN G	G201	M W F	7		04/05 AN
1554	CHEM F241	INORGANIC CHEMISTRY II	3	-	3	1	SOUNAK ROY	G104	M W F	3		01/05 AN
		Tutorial					Sounak Roy	G104	M	7		
1555	CHEM F242	CHEMICAL EXPER I	-	3	3	1	ANUPAM BHATTACHARYA	B124	T Th	7 8 9		
							Banchhanidhi Prusti					
							Durba Roy					
							T Uday Kumar					
							Tanmay Chatterjee					
1556	CHEM F243	ORGANIC CHEMISTRY II	3	-	3	1	MANAB CHAKRAVARTY	G104	T Th S	4		14/05 AN
		Tutorial					Manab Chakravarty	G104	W	7		
1557	CHEM F244	PHYSICAL CHEMISTRY III	3	-	3	1	SUBHAS GHOSAL	G104	T Th S	5		10/05 FN
							K Sumithra					
		Tutorial					Subhas Ghosal	G104	F	7		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
							K Sumithra					
1654	CHEM F266	STUDY PROJECT	-	-	3	1	RAMAKRISHNAN G					
1584	CHEM F334	MAGNETIC RESONANCE	3	-	3	1	AMIT NAG	G105	M W F	3		01/05 FN
1586	CHEM F336	NANOCHEMISTRY	3	1	4	1	BALAJI GOPALAN	G104	M W F	2		03/05 AN
		Practical					Balaji Gopalan	LAB	W	4 5		
1561	CHEM F341	CHEMICAL EXPER II	-	4	4	1	N RAJESH	B124	W F	7 8 9		
							Soumitra Payra					
							Sounak Roy					
							T Sathvika					
1562	CHEM F342	ORGANIC CHEMISTRY IV	3	-	3	1	ANUPAM BHATTACHARYA	G104	M W F	4		05/05 AN
		Tutorial					Anupam Bhattacharya	G104	T	1		
1563	CHEM F343	INORGANIC CHEMISTRY III	3	-	3	1	R KRISHNAN	G104	M W F	5		08/05 AN
		Tutorial					R Krishnan	G104	Th	1		
1669	CHEM F366	LABORATORY PROJECT	-	-	3	1	BALAJI GOPALAN					
1739	CHEM F367	LABORATORY PROJECT	-	-	3	1	BALAJI GOPALAN					
1688	CHEM F376	DESIGN PROJECT	-	-	3	1	SUBHAS GHOSAL					
1755	CHEM F377	DESIGN PROJECT	-	-	3	1	SUBHAS GHOSAL					
1573	CHEM F412	PHOTOCHEM & LASER SPECTR	3	-	3	1	DURBA ROY	G106	T Th S	2		09/05 FN
1578	CHEM F414	BIO & CHEMICAL SENSORS	3	-	3	1	J SUBBALAKSHMI	B307	M W F	2		03/05 AN
274	CHEM G531	RECENT ADVANCES IN CHEMISTRY	-	-	5	1	J SUBBALAKSHMI					
7	CHEM G552	ADVANCED INORGANIC CHEMISTRY	-	-	5	1	SOUNAK ROY					
2036	CHEM G556	CATALYSIS	5	-	5	1	RAMAKRISHNAN G					
849	CHEM G561	HETEROCYCLIC CHEMISTRY	-	-	5	1	MANAB CHAKRAVARTY					
1008	CS F111	COMPUTER PROGRAMMING	3	1	4	1	SUVADIP BATABYAL	F102	T Th S	1		11/05 FN
						2	Tathagat Ray	F103	T Th S	1		
		Practical				1	Suvadip Batabyal	B211	W	2 3		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
							Poonam Agarwal					
						2	Sanket Mishra	B211	W	4 5		
						3	Surender Singh S	B211	T	4 5		
						4	Tathagat Ray	B211	F	4 5		
							Rajesh Kumar Shrivastava					
						5	Surender Singh S	B211	Th	4 5		
						6	Rajesh Kumar Shrivastava	B211	S	4 5		
						7	Tathagat Ray	B211	M	4 5		
							Sanket Mishra					
						8	Surender Singh S	B211	F	2 3		
						9	Suvadip Batabyal	B211	M	2 3		
							Poonam Agarwal					
1094	CS F211	DATA STRUCTURES & ALGO	3	1	4	1	NL BHANUMURTHY	F106	M W F	2		03/05 FN
		Practical				1	Surender Singh S	B229	M	7 8		
						2	Surender Singh S	B229	W	7 8		
							Rajita BSAS					
						3	Rajita BSAS	B229	Th	7 8		
		Tutorial				1	NL Bhanumurthy	F106	T	9		
						2	Surender Singh S	F107	T	9		
						3	Surender Singh S	F201	W	1		
1095	CS F212	DATA BASE SYSTEMS	3	1	4	1	TO BE ANNOUNCED	F106	M W F	3		01/05 AN
		Practical				1	TO BE ANNOUNCED	B212	W	7 8		
							Gourish Goudar					
						2	R Gururaj	B212	F	7 8		
							Gourish Goudar					
						3	R Gururaj	B212	T	7 8		
		Tutorial					TO BE ANNOUNCED	F107	F	1		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1092	CS F213	OBJECT ORIENTED PROG	3	1	4	1	BARSHA MITRA	F104	M W F	7		04/05 AN
		Practical				1	Barsha Mitra	B212	M	4 5		
							Rashmi Sahay					
						2	Rashmi Sahay	B212	Th	8 9		
1313	CS F241	MICROPROC & INTERFACING	3	1	4	1	SOUMYA J	F102	T Th S	5		10/05 FN
						2	K C S MURTHY	F103	T Th S	5		
		Practical				1	Ramakant	D329	M	7 8		
							Anil Kumar U					
						2	Sandeep Kumar	D329	T	2 3		
							Poorna Lakshmi U					
						3	Soumya J	D329	T	7 8		
							Sravankumar Vittapu					
						4	Ramakant	D329	W	7 8		
							Anil Kumar U					
						5	Sandeep Kumar	D329	Th	2 3		
							Sravankumar Vittapu					
						6	Soumya J	D329	Th	7 8		
							Anil Kumar U					
						7	Ramakant	D329	F	7 8		
							Sravankumar Vittapu					
						8	Sandeep Kumar	D329	S	2 3		
							Poorna Lakshmi U					
		Tutorial				1	Soumya J	F108	M	1		
						2	Soumya J	F108	W	1		
						3	K C S MURTHY	F107	M	1		
						4	Syed Ershad Ahmed	F107	W	1		
1655	CS F266	STUDY PROJECT	-	-	3	1	SURENDER SINGH S					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1320	CS F303	COMPUTER NETWORKS	3	1	4	1	SUDEEPTA MISHRA	F106	T Th S	3		07/05 FN
		Practical				1	Gokul Kannan S	B229	M	4 5		
							Rajesh Kumar Shrivastava					
						2	Gokul Kannan S	B229	T	8 9		
						3	Gourish Goudar	B229	F	4 5		
		Tutorial				1	Sudeepta Mishra	F106	T	7		
						2	Gokul Kannan S	B309	T	7		
						3	Gokul Kannan S	F108	S	1		
1317	CS F342	COMPUTER ARCHITECTURE	3	1	4	1	CHETAN KUMAR V	F101	T Th S	5		10/05 AN
		Practical				1	Chetan Kumar V	D329	M	2 3		
							Simhadri Hariprasad					
						2	Chetan Kumar V	D329	F	4 5		
							Simhadri Hariprasad					
						3	Chetan Kumar V	D329	W	4 5		
							Simhadri Hariprasad					
1318	CS F363	COMPILER CONSTRUCTION	2	1	3	1	R GURURAJ	F106	M W	8		02/05 AN
		Practical				1	Aruna Malapati	B230	M	4 5		
							Poonam Agarwal					
						2	Aruna Malapati	B230	W	4 5		
							Poonam Agarwal					
						3	Aruna Malapati	B230	F	4 5		
		Tutorial				1	Aruna Malapati	F106	T	1		
						2	Aruna Malapati	F106	F	8		
1319	CS F364	DESIGN & ANAL OF ALGO	3	-	3	1	TO BE ANNOUNCED	F106	M W F	9		12/05 FN
		Tutorial				1	TO BE ANNOUNCED	F106	Th	1		
						2	TO BE ANNOUNCED	F106	S	1		
1670	CS F366	LABORATORY PROJECT	-	-	3	1	SURENDER SINGH S					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1740	CS F367	LABORATORY PROJECT	-	-	3	1	SURENDER SINGH S					
1315	CS F372	OPERATING SYSTEMS	3	-	3	1	CHITTARANJAN HOTA	F104	T Th S	4		14/05 FN
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	TATHAGAT RAY	F106	T Th S	4		14/05 FN
1918	CS F406	ETHICAL HACKING	2	1	3	1	G GEETHAKUMARI	G201	M W	8		02/05 AN
		Practical					G Geethakumari	LAB	W	4 5		
1333	CS F407	ARTIFICIAL INTELLIGENCE	3	-	3	1	CHITTARANJAN HOTA	F106	M W F	7		04/05 AN
							Sanket Mishra					
1322	CS F415	DATA MINING	3	-	3	1	ARUNA MALAPATI	F104	T Th S	5		10/05 AN
1325	CS F441	SEL TOPICS FROM COMP SC	3	-	3	1	NL BHANUMURTHY	F106	T Th S	2		09/05 FN
							Rajita BSAS					
507	CS G513	NETWORK SECURITY	3	1	4	1	G GEETHAKUMARI	F101	M W F	2		06/05 AN
		Practical					G Geethakumari	B218	T Th	7 8		
1919	CS G517	NETWORK AND SYSTEM SECURITY	-	-	4	1	G GEETHAKUMARI	F101	M W F	2		06/05 AN
		Practical					G Geethakumari	B218	T Th	7 8		
2006	CS G524	ADV COMPUTER ARCHITECTURE	3	2	5	1	SUDEEPTA MISHRA	G201	M W F	4		05/05 FN
		Practical					Sudeepta Mishra	B218	M W	8 9		
436	DE G514	FRACTURE MECHANICS	3	2	5	1	NITIN RAMESH K	G205	T Th S	3		09/05 FN
		Practical					Nitin Ramesh K	LAB	W	8 9		
							Nitin Ramesh K	LAB	S	4 5		
362	DE G531	PRODUCT DESIGN	3	2	5	1	NITIN RAMESH K	G203	M W F	2		03/05 AN
		Practical					Nitin Ramesh K	LAB	T	8 9		
1384	ECE F241	MICROPROC & INTERFACING	3	1	4	1	SOUMYA J	F102	T Th S	5		10/05 FN
						2	K C S MURTHY	F103	T Th S	5		
		Practical				1	Ramakant	D329	M	7 8		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
							Anil Kumar U					
						2	Sandeep Kumar	D329	T	2 3		
							Poorna Lakshmi U					
						3	Soumya J	D329	T	7 8		
							Sravankumar Vittapu					
						4	Ramakant	D329	W	7 8		
							Anil Kumar U					
						5	Sandeep Kumar	D329	Th	2 3		
							Sravankumar Vittapu					
						6	Soumya J	D329	Th	7 8		
							Anil Kumar U					
						7	Ramakant	D329	F	7 8		
							Sravankumar Vittapu					
						8	Sandeep Kumar	D329	S	2 3		
							Poorna Lakshmi U					
		Tutorial				1	Soumya J	F108	M	1		
						2	Soumya J	F108	W	1		
						3	K C S MURTHY	F107	M	1		
						4	Syed Ershad Ahmed	F107	W	1		
1385	ECE F242	CONTROL SYSTEMS	3	-	3	1	SHAIKSHAVALI CHITRAGAI	F107	M W F	2		03/05 FN
						2	Harish Vijay Dixit	F104	M W F	2		
		Tutorial				1	Shaikshavali Chitraganti	F205	Th	9		
						2	Alivelu Manga Parimi	F208	T	9		
						3	Alivelu Manga Parimi	F208	Th	9		
1386	ECE F243	SIGNALS & SYSTEMS	3	-	3	1	VENKATESWARAN R	F102	T Th S	4		01/05 AN
						2	BVVSN Prabhakar Rao	F105	T Th S	4		
		Tutorial				1	Venkateswaran R	F205	M	1		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
						2	BVVSN Prabhakar Rao	F205	W	1		
						3	Venkateswaran R	F205	F	1		
1387	ECE F244	MICROELECTRONIC CIRCUITS	3	-	3	1	SYED ERSHAD AHMED	F104	M W F	3		14/05 AN
						2	Surya Shankar Dan	F107	M W F	3		
		Tutorial				1	Syed Ershad Ahmed	F207	T	9		
						2	Shaikshavali Chitraganti	B307	T	9		
						3	Syed Ershad Ahmed	B307	Th	9		
1701	ECE F266	STUDY PROJECT	-	-	3	1	SOUMYA J					
1391	ECE F341	ANALOG ELECTRONICS	3	1	4	1	SOUVIK KUNDU	F105	M W F	8		02/05 AN
		Practical				1	Souvik Kundu	D313	M	4 5		
							Puneeth S B					
						2	Prasant Kumar P	D313	W	4 5		
							Puneeth S B					
						3	Prasant Kumar P	D313	F	4 5		
							Prakash Palasram R					
						4	Surya Shankar Dan	D313	T	8 9		
							Manu Gupta					
						5	Surya Shankar Dan	D313	Th	8 9		
							Manu Gupta					
		Tutorial				1	Souvik Kundu	G103	T	1		
						2	Souvik Kundu	B307	T	7		
						3	BVVSN Prabhakar Rao	B310	T	1		
1595	ECE F343	COMMUNICATION NETWORKS	3	-	3	1	S K SAHOO	F207	T Th S	3		07/05 FN
		Tutorial				1	S K Sahoo	F207	S	1		
						2	S K Sahoo	F208	Th	7		
1390	ECE F344	INFO THEORY & CODING	3	-	3	1	PK THIRUVIKRAMAN	F108	M W F	9		12/05 FN
		Tutorial					PK Thiruvikraman	F107	Th	1		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1702	ECE F366	LABORATORY PROJECT	-	-	3	1	S K CHATTERJEE					
1705	ECE F367	LABORATORY PROJECT	-	-	3	1	S K CHATTERJEE					
1703	ECE F376	DESIGN PROJECT	-	-	3	1	SYED ERSHAD AHMED					
1706	ECE F377	DESIGN PROJECT	-	-	3	1	SYED ERSHAD AHMED					
1023	ECON F211	PRINCIPLES OF ECONOMICS	3	-	3	1	RISHI KUMAR	G101	M W F	4		05/05 FN
						2	Sudatta Banerjee	G102	M W F	4		
						3	Bheemeshwar Reddy A	F207	M W F	4		
						4	Archana Srivastava	F208	M W F	4		
						5	Mini Thomas	G101	T Th S	3		
		Tutorial				1	Rishi Kumar	F205	T	1		
						2	Sudatta Banerjee	G102	T	1		
						3	Bheemeshwar Reddy A	F207	T	1		
						4	Archana Srivastava	F208	T	1		
						5	Mini Thomas	G101	T	1		
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	3	-	3	1	NIRANJAN SWAIN	F108	T Th S	3		07/05 FN
							A Ajay Prasad					
1442	ECON F241	ECONOMETRIC METHODS	3	-	3	1	BHEEMESHWAR REDDY A	F202	T Th S	4		14/05 AN
		Tutorial					Bheemeshwar Reddy A	F202	M	1		
1443	ECON F242	MICROECONOMICS	3	-	3	1	DUSHYANT KUMAR	F202	M W F	3		01/05 AN
		Tutorial					Dushyant Kumar	F202	T	9		
1444	ECON F243	MACROECONOMICS	3	-	3	1	DURGESH C PATHAK	F202	T Th S	5		10/05 FN
		Tutorial					Durgesh C Pathak	F202	W	1		
1445	ECON F244	ECONOMIC OF GROWTH & DEV	3	-	3	1	SUDATTA BANERJEE	F202	M W F	2		03/05 FN
		Tutorial					Sudatta Banerjee	F202	Th	9		
1656	ECON F266	STUDY PROJECT	-	-	3	1	RISHI KUMAR					
1447	ECON F312	MONEY BANKING & FIN MARKETS	3	-	3	1	SUNNY KUMAR SINGH	F203	T Th S	5		10/05 AN

II. COURSEWISE TIMETABLE
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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1923	ECON F315	FINANCIAL MANAGEMENT	3	-	3	1	NIRANJAN SWAIN	F208	M W F	3		01/05 FN
							Rajthilak R					
1449	ECON F341	PUBLIC FIN THEO & POLICY	3	-	3	1	MINI THOMAS	F202	M W F	4		05/05 AN
		Tutorial					Mini Thomas	F202	Th	1		
1450	ECON F342	APPLIED ECONOMETRICS	3	-	3	1	RISHI KUMAR	F202	M W F	9		12/05 FN
		Tutorial					Rishi Kumar	F202	S	1		
1451	ECON F343	ECONOMIC ANAL OF PUB POL	3	-	3	1	DURGESH C PATHAK	F202	M W F	5		08/05 AN
		Tutorial					Durgesh C Pathak	F202	T	1		
1565	ECON F354	DERIVATIVES & RISK MGMT	3	-	3	1	T NAGARAJU	F208	M W F	7		04/05 AN
1547	ECON F355	BUSS ANAL & VALUATION	3	-	3	1	NIRANJAN SWAIN	F208	T Th S	5		10/05 AN
							Keerti Mallela					
1684	ECON F366	LABORATORY PROJECT	-	-	3	1	RISHI KUMAR					
1741	ECON F367	LABORATORY PROJECT	-	-	3	1	RISHI KUMAR					
1690	ECON F376	DESIGN PROJECT	-	-	3	1	RISHI KUMAR					
1757	ECON F377	DESIGN PROJECT	-	-	3	1	RISHI KUMAR					
1566	ECON F412	SECUR ANAL & PORTFOL MGT	3	-	3	1	C H YAGANTI	F208	M W F	2		03/05 AN
1009	EEE F111	ELECTRICAL SCIENCES	3	-	3	1	PRASANT KUMAR P	F105	T Th S	1		11/05 FN
						2	Mithun Mondal	F104	T Th S	1		
		Tutorial				1	Prasant Kumar P	G105	T	9		
						2	Prasant Kumar P	G105	Th	9		
						3	Ramakant	G106	T	9		
						4	Ramakant	G106	Th	9		
						5	Sandeep Kumar	G107	T	9		
						6	Sandeep Kumar	G107	Th	9		
						7	Souvik Kundu	G108	T	9		
1238	EEE F241	MICROPROC & INTERFACING	3	1	4	1	SOUMYA J	F102	T Th S	5		10/05 FN
						2	K C S MURTHY	F103	T Th S	5		

II. COURSEWISE TIMETABLE
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SECOND SEMESTER 2017-2018

COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
		Practical				1	Ramakant	D329	M	7 8		
							Anil Kumar U					
						2	Sandeep Kumar	D329	T	2 3		
							Poorna Lakshmi U					
						3	Soumya J	D329	T	7 8		
							Sravankumar Vittapu					
						4	Ramakant	D329	W	7 8		
							Anil Kumar U					
						5	Sandeep Kumar	D329	Th	2 3		
							Sravankumar Vittapu					
						6	Soumya J	D329	Th	7 8		
							Anil Kumar U					
						7	Ramakant	D329	F	7 8		
							Sravankumar Vittapu					
						8	Sandeep Kumar	D329	S	2 3		
							Poorna Lakshmi U					
		Tutorial				1	Soumya J	F108	M	1		
						2	Soumya J	F108	W	1		
						3	K C S MURTHY	F107	M	1		
						4	Syed Ershad Ahmed	F107	W	1		
1239	EEE F242	CONTROL SYSTEMS	3	-	3	1	SHAIKSHAVALI CHITRAGAI	F107	M W F	2		03/05 FN
						2	Harish Vijay Dixit	F104	M W F	2		
		Tutorial				1	Shaikshavali Chitraganti	F205	Th	9		
						2	Alivelu Manga Parimi	F208	T	9		
						3	Alivelu Manga Parimi	F208	Th	9		
1240	EEE F243	SIGNALS & SYSTEMS	3	-	3	1	VENKATESWARAN R	F102	T Th S	4		01/05 AN
						2	BVVSN Prabhakar Rao	F105	T Th S	4		

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
		Tutorial				1	Venkateswaran R	F205	M	1		
						2	BVVSN Prabhakar Rao	F205	W	1		
						3	Venkateswaran R	F205	F	1		
1241	EEE F244	MICROELECTRONIC CIRCUITS	3	-	3	1	SYED ERSHAD AHMED	F104	M W F	3		14/05 AN
						2	Surya Shankar Dan	F107	M W F	3		
		Tutorial				1	Syed Ershad Ahmed	F207	T	9		
						2	Shaikshavali Chitraganti	B307	T	9		
						3	Syed Ershad Ahmed	B307	Th	9		
1889	EEE F245	CONTROL SYSTEMS LABORATORY	-	1	1	1	SHAIKSHAVALI CHITRAGAI	E210	M	7 8		
							MTL Gayatri					
						2	Harish Vijay Dixit	E210	Th	2 3		
							Ganesh Kumar G					
						3	Harish Vijay Dixit	E210	S	2 3		
							MTL Gayatri					
1900	EEE F246	ELECTRICAL & ELECTRONIC CIRCUITS LABORATORY	-	2	2	1	BVVSN PRABHAKAR RAO	D311	W F	7 8		
							Manu Gupta					
							P Michael Preetam Raj					
							Syed Ershad Ahmed					
						2	Venkateswaran R	D224	T Th	7 8		
							Puneeth S B					
							R Venkata Sravya					
							Sudha Radhika					
1657	EEE F266	STUDY PROJECT	-	-	3	1	SOUMYA J					
1244	EEE F312	POWER SYSTEMS	3	-	3	1	MITHUN MONDAL	B310	M W F	9		12/05 FN
		Tutorial					Mithun Mondal	F108	F	1		
1245	EEE F341	ANALOG ELECTRONICS	3	1	4	1	SOUVIK KUNDU	F105	M W F	8		02/05 AN

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
		Practical				1	Souvik Kundu	D313	M	4 5		
							Puneeth S B					
						2	Prasant Kumar P	D313	W	4 5		
							Puneeth S B					
						3	Prasant Kumar P	D313	F	4 5		
							Prakash Palasram R					
						4	Surya Shankar Dan	D313	T	8 9		
							Manu Gupta					
						5	Surya Shankar Dan	D313	Th	8 9		
							Manu Gupta					
		Tutorial				1	Souvik Kundu	G103	T	1		
						2	Souvik Kundu	B307	T	7		
						3	BVVSN Prabhakar Rao	B310	T	1		
1246	EEE F342	POWER ELECTRONICS	3	1	4	1	SUDHA RADHIKA	F208	T Th S	3		07/05 FN
		Practical				1	Sudha Radhika	E214	M	4 5		
							Shrimathi H P					
						2	Saroj Mondal	E214	W	4 5		
							Shrimathi H P					
						3	Saroj Mondal	E214	T	8 9		
							Shrimathi H P					
		Tutorial				1	Sudha Radhika	F205	S	1		
						2	Sudha Radhika	F204	W	1		
1902	EEE F348	FPGA BASED SYSTEM DESIGN LAB	-	2	2	1	Chetan Kumar V	D331A	W F	2 3		
						2	S K SAHOO	D331A	T Th	8 9		
							Ganesh Kumar G					
1731	EEE F366	LABORATORY PROJECT	-	-	3	1	S K CHATTERJEE					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1742	EEE F367	LABORATORY PROJECT	-	-	3	1	S K CHATTERJEE					
1691	EEE F376	DESIGN PROJECT	-	-	3	1	SYED ERSHAD AHMED					
1758	EEE F377	DESIGN PROJECT	-	-	3	1	SYED ERSHAD AHMED					
1901	EEE F478	POWER SYSTEMS LAB	-	2	2	1	ALIVELU MANGA PARIMI	E001	W F	4 5		
							MTL Gayatri					
96	EEE G592	MOBILE & PERSONAL COMMUNICATION	3	2	5	1	RUNA KUMARI	B308	M W F	3		01/05 FN
		Practical					Harish Vijay Dixit	D332	M W	8 9		
							Poorna Lakshmi U					
							V Sarath Sankar					
1896	EEE G594	ADVANCED VLSI DEVICES	-	-	5	1	SURYA SHANKAR DAN	B309	T Th S	4		14/05 FN
		Practical					Surya Shankar Dan	LAB	M W	8 9		
80	EEE G622	ADVANCED DIGITAL COMMUNICATION	3	2	5	1	RUNA KUMARI	B308	M W F	2		03/05 AN
		Practical					Runa Kumari	D332	T Th	4 5		
							V Sarath Sankar					
921	EEE G626	HARDWARE SOFTWARE CO-DSN	-	-	5	1	K C S MURTHY	F201	M W F	5		08/05 AN
		Practical					K C S MURTHY	LAB	F	8 9		
1539	FIN F311	DERIVATIVES & RISK MGMT	3	-	3	1	T NAGARAJU	F208	M W F	7		04/05 AN
1545	FIN F313	SECUR ANAL & PORTFOL MGT	3	-	3	1	C H YAGANTI	F208	M W F	2		03/05 AN
1542	FIN F315	FINANCIAL MANAGEMENT	3	-	3	1	NIRANJAN SWAIN	F208	M W F	3		01/05 FN
							Rajthilak R					
1942	FIN F414	FINANCIAL RISK ANALYTICS AND MANAGEMENT	3	-	3	1	T NAGARAJU	F101	S	2		06/05 FN
							C H Yaganti					
							T Nagaraju	F101	S	7 8		
							C H Yaganti					
1131	GS F212	ENVIRON DEV & CLIMATE	3	-	3	1	BISWANATH DASH	G202	M W F	5		08/05 AN

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1133	GS F221	BUSINESS COMMUNICATION	3	-	3	1	ARUNA LOLLA	G202	T Th S	3		07/05 FN
1171	GS F233	PUBLIC POLICY	3	-	3	1	SUNNY JOSE G	G205	M W F	5		08/05 AN
							Kopal Khare					
1165	GS F245	EFFECTIVE PUBLIC SPEAK	2	1	3	1	MG PRASUNA	G203	M W F	5		08/05 AN
1524	GS F326	CREATIVE THINKING	2	1	3	1	SANTOSH MAHAPATRA	G203	T Th S	2		09/05 FN
1176	GS F332	CONTEMPORARY INDIA	3	-	3	1	SUNNY JOSE G	G202	M W F	9		12/05 FN
							K Lakshmi Jahnavi					
1177	GS F333	PUBLIC ADMINISTRATION	3	-	3	1	LAVANYA SURESH	G205	M W F	9		12/05 FN
1603	HSS F222	LINGUISTICS	3	-	3	1	PRANESH BHARGAVA	G204	T Th S	2		09/05 FN
1776	HSS F266	STUDY PROJECT	3	-	3	1	BISWANATH DASH					
1645	HSS F317	INTRO TO GLOBALIZATION	3	-	3	1	SUCHISMITA SATPATHY	G203	T Th S	3		07/05 FN
1647	HSS F318	INTRO TO ANTHROPOLOGY	3	-	3	1	SUCHISMITA SATPATHY	G203	M W F	3		01/05 FN
1943	HSS F322	SOCIAL AND POLITICAL ECOLOGY	3	-	3	1	LAVANYA SURESH	G204	T Th S	3		07/05 FN
1607	HSS F338	COMPARITIVE INDIAN LIT	3	-	3	1	MG PRASUNA	G203	M W F	9		12/05 FN
1832	HSS F340	POST COLONIAL LITERATURE	3	-	3	1	MAYA VINAY	G204	M W F	9		12/05 FN
1624	HSS F344	HERITAGE OF INDIA	3	-	3	1	MAYA VINAY	G204	M W F	5		08/05 AN
1341	INSTR F241	MICROPROC & INTERFACING	3	1	4	1	SOUMYA J	F102	T Th S	5		10/05 FN
						2	K C S MURTHY	F103	T Th S	5		
		Practical				1	Ramakant	D329	M	7 8		
							Anil Kumar U					
						2	Sandeep Kumar	D329	T	2 3		
							Poorna Lakshmi U					
						3	Soumya J	D329	T	7 8		
							Sravankumar Vittapu					
						4	Ramakant	D329	W	7 8		
							Anil Kumar U					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
						5	Sandeep Kumar	D329	Th	2 3		
							Sravankumar Vittapu					
						6	Soumya J	D329	Th	7 8		
							Anil Kumar U					
						7	Ramakant	D329	F	7 8		
							Sravankumar Vittapu					
						8	Sandeep Kumar	D329	S	2 3		
							Poorna Lakshmi U					
		Tutorial				1	Soumya J	F108	M	1		
						2	Soumya J	F108	W	1		
						3	K C S MURTHY	F107	M	1		
						4	Syed Ershad Ahmed	F107	W	1		
1342	INSTR F242	CONTROL SYSTEMS	3	-	3	1	SHAIKSHAVALI CHITRAGAI	F107	M W F	2		03/05 FN
						2	Harish Vijay Dixit	F104	M W F	2		
		Tutorial				1	Shaikshavali Chitraganti	F205	Th	9		
						2	Alivelu Manga Parimi	F208	T	9		
						3	Alivelu Manga Parimi	F208	Th	9		
1343	INSTR F243	SIGNALS & SYSTEMS	3	-	3	1	VENKATESWARAN R	F102	T Th S	4		01/05 AN
						2	BVVSN Prabhakar Rao	F105	T Th S	4		
		Tutorial				1	Venkateswaran R	F205	M	1		
						2	BVVSN Prabhakar Rao	F205	W	1		
						3	Venkateswaran R	F205	F	1		
1344	INSTR F244	MICROELECTRONIC CIRCUITS	3	-	3	1	SYED ERSHAD AHMED	F104	M W F	3		14/05 AN
						2	Surya Shankar Dan	F107	M W F	3		
		Tutorial				1	Syed Ershad Ahmed	F207	T	9		
						2	Shaikshavali Chitraganti	B307	T	9		
						3	Syed Ershad Ahmed	B307	Th	9		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1660	INSTR F266	STUDY PROJECT	-	-	3	1	SOUMYA J					
1348	INSTR F341	ANALOG ELECTRONICS	3	1	4	1	SOUVIK KUNDU	F105	M W F	8		02/05 AN
		Practical				1	Souvik Kundu	D313	M	4 5		
							Puneeth S B					
						2	Prasant Kumar P	D313	W	4 5		
							Puneeth S B					
						3	Prasant Kumar P	D313	F	4 5		
							Prakash Palasram R					
						4	Surya Shankar Dan	D313	T	8 9		
							Manu Gupta					
						5	Surya Shankar Dan	D313	Th	8 9		
							Manu Gupta					
		Tutorial				1	Souvik Kundu	G103	T	1		
						2	Souvik Kundu	B307	T	7		
						3	BVVSN Prabhakar Rao	B310	T	1		
1349	INSTR F342	POWER ELECTRONICS	3	1	4	1	SUDHA RADHIKA	F208	T Th S	3		07/05 FN
		Practical				1	Sudha Radhika	E214	M	4 5		
							Shrimathi H P					
						2	Saroj Mondal	E214	W	4 5		
							Shrimathi H P					
						3	Saroj Mondal	E214	T	8 9		
							Shrimathi H P					
		Tutorial				1	Sudha Radhika	F205	S	1		
						2	Sudha Radhika	F204	W	1		
1350	INSTR F343	INDUS INSTRUMENT & CONT	3	-	3	1	BALASUBRAMANIAN M	B309	M W F	9		12/05 FN
		Tutorial					Balasubramanian M	B309	Th	1		
1734	INSTR F366	LABORATORY PROJECT	-	-	3	1	S K CHATTERJEE					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1745	INSTR F367	LABORATORY PROJECT	-	-	3	1	S K CHATTERJEE					
1694	INSTR F376	DESIGN PROJECT	-	-	3	1	SYED ERSHAD AHMED					
1761	INSTR F377	DESIGN PROJECT	-	-	3	1	SYED ERSHAD AHMED					
1529	IS F341	SOFTWARE ENGINEERING	3	1	4	1	SUBHRAKANTA PANDA	G207	T Th S	4		14/05 FN
1011	MATH F112	MATHEMATICS II	3	-	3	1	Manish Kumar	F104	T Th S	3		04/05 FN
						2	Kishore Kumar	F104	M W F	9		
						3	PK Sahoo	F102	T Th S	3		
						4	A Michael Alphonse	F102	M W F	9		
		Tutorial				1	A RAMU	G201	T	9		
						2	A Ramu	G201	Th	7		
						3	Sharan Gopal	G202	T	9		
						4	Sharan Gopal	G202	Th	7		
						5	Sumit Kumar V	G203	T	9		
						6	Sumit Kumar V	G203	Th	7		
						7	Anil Nemili	G204	T	9		
						8	Anil Nemili	G204	Th	7		
						9	PK Sahoo	G205	T	9		
						10	Kishore Kumar	G205	Th	7		
						11	A Michael Alphonse	G206	T	9		
						12	Manish Kumar	G206	Th	7		
						13	Jhuma Sen Gupta	G207	T	9		
						14	B Seshadri Reddy	G207	Th	7		
						15	A Karthik	G208	T	9		
						16	R Revathi	G208	Th	7		
						17	Jhuma Sen Gupta	F207	Th	7		
						18	A Michael Alphonse	B307	Th	7		
						19	Kishore Kumar	F205	T	9		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1012	MATH F113	PROBABILITY AND STATISTICS	3	-	3	1	Jagan Mohan J	F103	T Th S	3		02/05 FN
						2	PTV Praveen Kumar	F103	M W F	9		
						3	DK Satpathi	F105	T Th S	3		
						4	B MISHRA	F105	M W F	9		
		Tutorial				1	TSL Radhika	G201	T	7		
						2	TSL Radhika	G201	Th	9		
						3	K Venkata Ratnam	G202	T	7		
						4	K Venkata Ratnam	G202	Th	9		
						5	Kishore Kumar	G203	T	7		
						6	Kishore Kumar	G203	Th	9		
						7	Manish Kumar	G204	T	7		
						8	Manish Kumar	G204	Th	9		
						9	PTV Praveen Kumar	G205	T	7		
						10	Jagan Mohan J	G205	Th	9		
						11	PTV Praveen Kumar	G206	Th	9		
						12	Pratik Premadarshi Ray	G207	T	7		
						13	Sankarsan Tarai	G207	Th	9		
						14	Parbati Sahoo	G208	T	7		
						15	B Mishra	G208	Th	9		
						16	Jagan Mohan J	F109	T	7		
						17	DK Satpathi	F207	Th	9		
1465	MATH F241	MATHEMATICAL METHODS	3	-	3	1	TSL RADHIKA	F204	T Th S	5		10/05 FN
		Tutorial					TSL Radhika	F204	Th	7		
1466	MATH F242	OPERATIONS RESEARCH	3	-	3	1	DK SATPATHI	F204	M W F	2		03/05 FN
		Tutorial					DK Satpathi	F204	T	9		
1467	MATH F243	GRAPHS AND NETWORKS	3	-	3	1	PK SAHOO	F204	M W F	3		01/05 AN
		Tutorial					PK Sahoo	F204	Th	8		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1468	MATH F244	MEASURE & INTEGRATION	3	-	3	1	SHARAN GOPAL	F204	T Th S	4		14/05 AN
		Tutorial					Sharan Gopal	F204	T	7		
1662	MATH F266	STUDY PROJECT	-	-	3	1	K VENKATA RATNAM					
1472	MATH F341	INTRO TO FUNCTIONAL ANAL	3	-	3	1	A MICHAEL ALPHONSE	F204	M W F	5		08/05 AN
							Jhuma Sen Gupta					
		Tutorial					A Michael Alphonse	F204	Th	1		
							Jhuma Sen Gupta					
1473	MATH F342	DIFFERENTIAL GEOMETRY	3	-	3	1	B MISHRA	F204	M W F	4		05/05 AN
		Tutorial					B Mishra	F204	S	1		
1474	MATH F343	PARTIAL DIFF EQUATIONS	3	-	3	1	SUMIT KUMAR V	F204	M W F	9		12/05 FN
		Tutorial					Sumit Kumar V	F204	T	1		
1479	MATH F353	STATISTICAL INFER & APP	3	-	3	1	PTV PRAVEEN KUMAR	F203	M W F	3		01/05 FN
1679	MATH F366	LABORATORY PROJECT	-	-	3	1	ANIL NEMILI					
1747	MATH F367	LABORATORY PROJECT	-	-	3	1	ANIL NEMILI					
1696	MATH F376	DESIGN PROJECT	-	-	3	1	JAGAN MOHAN J					
1763	MATH F377	DESIGN PROJECT	-	-	3	1	JAGAN MOHAN J					
2191	MATH F424	APPLIED STOCHASTIC PROCESS	3	1	4	1	K V SHIV CHAITANYA	B308	M W F	7		11/05 AN
1880	MATH F456	COSMOLOGY	3	-	3	1	RAHUL NIGAM	B309	M W F	3		01/05 FN
1476	MATH F471	NONLINEAR OPTIMIZATION	3	-	3	1	K VENKATA RATNAM	F203	M W F	2		03/05 AN
1013	ME F110	WORKSHOP PRACTICE	-	4	2	1	Amritha Priyadarshini	WS	M W	7 8		
							Pawan Kumar Chauhan					
						2	N SURESH KUMAR REDDY	WS	M W	4 5		
							Chithajalu Kiran Sagar					
						3	Sujith R	WS	M W	2 3		
							Akhil Bhardwaj					
						4	Jeevan Jaidi	WS	F	2 3		
							R Naresh					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
							Jeevan Jaidi	WS	S	4 5		
							R Naresh					
					5		Amit Kumar Gupta	WS	T Th	4 5		
							MD Abdul Wahed					
1263	ME F241	MACHINE DESIGN & DRAWING	3	1	4	1	SP REGALLA	F103	M W F	2		03/05 FN
		Practical				1	Inturi Vamsi	D208	W	7 8		
						2	Jella Gangadhar	D208	M	7 8		
						3	Hemanth Mithun Praveen	D208	Th	7 8		
		Tutorial				1	Inturi Vamsi	F201	M	1		
						2	Jella Gangadhar	F203	M	1		
1264	ME F242	IC ENGINES	2	-	2	1	S S DESHMUKH	B310	T Th	5		10/05 FN
		Tutorial				1	S S Deshmukh	B310	S	5		
						2	Santanu Prasad Datta	G204	S	5		
1265	ME F243	PRODUCTION TECHNIQUES I	2	1	3	1	C P KIRAN	B310	M W	3		01/05 AN
		Practical				1	C P Kiran	WS	T	7 8		
							Gandla Praveen Kumar					
						2	Amritha Priyadarshini	WS	F	7 8		
							Amar S D					
		Tutorial				1	C P Kiran	B309	F	1		
						2	Amritha Priyadarshini	G202	F	1		
1266	ME F244	KIN & DYN OF MACHINES	3	-	3	1	YV DASESWARA RAO	F103	T Th S	4		14/05 AN
		Tutorial				1	YV Daseswara Rao	D208	W	1		
						2	Arshad Javed	D208	W	1		
1663	ME F266	STUDY PROJECT	-	-	3	1	AMRITHA PRIYADARSHINI					
1270	ME F341	PRIMEMOVERS & FLUID MACH	2	1	3	1	SATISH K DUBEY	F208	M W	9		12/05 FN
		Practical				1	M Srinivas	E122	M	4 5		
							A Uday Kumar					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
						2	Satish K Dubey	E122	F	4 5		
							Deepak Nabapure					
						3	Santanu Prasad Datta	E122	Th	8 9		
							P Ankamma Rao					
		Tutorial				1	Satish K Dubey	F208	F	9		
						2	M Srinivas	F207	F	9		
1272	ME F342	COMPUTER AIDED DESIGN	3	1	4	1	SIVA PRASAD A V S	F103	M W F	8		02/05 AN
		Practical				1	Kurra Suresh	D208	W	4 5		
							Gauri Rajendra M					
						2	Siva Prasad A V S	D208	M	4 5		
							Gauri Rajendra M					
		Tutorial				1	Siva Prasad A V S	B309	T	1		
						2	Kurra Suresh	F203	T	1		
1271	ME F343	MECHANICAL VIBRATIONS	3	-	3	1	G R SABAREESH	F107	T Th S	3		07/05 FN
		Tutorial				1	G R Sabareesh	F107	S	1		
						2	YV Daseswara Rao	F203	S	1		
1273	ME F344	ENGINEERING OPTIMIZATION	2	-	2	1	AMIT KUMAR GUPTA	F107	T Th	2		09/05 FN
		Tutorial				1	Amit Kumar Gupta	F107	T	7		
						2	Siva Prasad A V S	F108	T	7		
1680	ME F366	LABORATORY PROJECT	-	-	3	1	SUPRADEEPAN K					
1748	ME F367	LABORATORY PROJECT	-	-	3	1	SUPRADEEPAN K					
1697	ME F376	DESIGN PROJECT	-	-	3	1	ARSHAD JAVED					
1764	ME F377	DESIGN PROJECT	-	-	3	1	ARSHAD JAVED					
1620	ME F412	PRODUCT PLAN & CONTROL	3	-	3	1	AMRITHA PRIYADARSHINI	G102	M W F	3		01/05 FN
1281	ME F420	POWER PLANT ENGINEERING	3	-	3	1	R PARAMESHWARAN	B310	M W F	7		11/05 AN
1810	ME F423	MICRO-FLUIDICS & ITS APP	-	-	4	1	MEENAKSHI V	G201	M W F	3		01/05 FN
							Aravinda N Raghavan					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1778	ME F433	SOLAR THERMAL PROCESS ENGG	3	1	4	1	M SRINIVAS	G203	T Th S	4		14/05 FN
1868	ME F484	AUTOMOTIVE TECHNOLOGY	3	-	3	1	SUPRADEEPAN K	B310	T Th S	4		14/05 FN
1869	ME F485	NUMERICAL TECHN FOR FLOW AND HEAT TRANSFER	3	-	3	1	N JALAI AH	B309	T Th S	5		10/05 AN
322	ME G512	FINITE ELEMENT METHOD	-	-	5	1	PAVAN KUMAR P	G106	M W F	5		08/05 AN
		Practical					Pavan Kumar P	D208	T	8 9		
2060	ME G514	TURBOMACHINERY	3	2	5	1	JEEVAN JAIDI	G205	T Th S	2		09/05 FN
		Practical					Jeevan Jaidi	LAB	W	8 9		
							Jeevan Jaidi	LAB	T	4 5		
410	ME G515	COMPUT FLUID DYNAMICS	3	2	5	1	KRC MURTHY	G205	M W F	2		03/05 FN
		Practical					KRC Murthy	LAB	Th	4 5		
							KRC Murthy	LAB	S	4 5		
2118	ME G534	CONVECT HEAT & MASS TRAN	-	-	5	1	JEEVAN JAIDI	F201	M W F	4		08/05 FN
		Practical					Jeevan Jaidi	LAB	T Th	8 9		
2079	ME G535	ADV ENGG MATHEMATICS	3	2	5	1	KRC MURTHY	G207	M W F	5		05/05 AN
							Amit Kumar Gupta					
		Practical					KRC Murthy	LAB	M F	8 9		
							Amit Kumar Gupta					
2096	ME G536	THERMAL EQUIPMENT DESIGN	-	-	5	1	SANTANU PRASAD DATTA	G106	T Th S	3		03/05 AN
		Practical					Santanu Prasad Datta	LAB	M W	2 3		
266	ME G611	COMP AIDED ANAL & DESIGN	2	3	5	1	KURRA SURESH	G202	M W F	3		01/05 FN
		Practical					Kurra Suresh	LAB	T Th	7 8 9		
224	MEL G632	ANALOG IC DESIGN	3	2	5	1	SAROJ MONDAL	B308	T Th S	2		03/05 AN
		Practical					Saroj Mondal	D331A	M W	2 3		
							Arun Mohan B					
484	MEL G641	CAD FOR IC DESIGN	2	3	5	1	S K CHATTERJEE	B308	T Th S	3		07/05 AN
		Practical					S K Chatterjee	D331A	T Th	6 7		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
							Arun Mohan B					
							Sanjay Vidhyadharan					
1398	MF F241	MACHINE DESIGN & DRAWING	3	1	4	1	SP REGALLA	F103	M W F	2		03/05 FN
		Practical				1	Inturi Vamsi	D208	W	7 8		
						2	Jella Gangadhar	D208	M	7 8		
						3	Hemanth Mithun Praveen	D208	Th	7 8		
		Tutorial				1	Inturi Vamsi	F201	M	1		
						2	Jella Gangadhar	F203	M	1		
1399	MF F242	MANUFACTURING MANAGEMENT	2	-	2	1	AMRITHA PRIYADARSHINI	G102	M W	3		01/05 AN
		Tutorial					Amritha Priyadarshini	G102	F	3		
1400	MF F243	MANUFACTURING PROCESSES	2	1	3	1	N SURESH KUMAR REDDY	G101	T Th	5		10/05 FN
		Practical					N Suresh Kumar Reddy	WS	T	2 3		
							Pavandatta Jadhav					
		Tutorial					N Suresh Kumar Reddy	G101	S	5		
1401	MF F244	KIN & DYN OF MACHINES	3	-	3	1	YV DASESWARA RAO	F103	T Th S	4		14/05 AN
		Tutorial				1	YV Daseswara Rao	D208	W	1		
						2	Arshad Javed	D208	W	1		
1664	MF F266	STUDY PROJECT	-	-	3	1	AMRITHA PRIYADARSHINI					
1405	MF F341	DESIGN OF MACHINE TOOLS	3	-	3	1	SP REGALLA	F205	M W F	9		12/05 FN
		Tutorial					SP Regalla	F205	Th	1		
1407	MF F342	COMPUTER AIDED DESIGN	3	1	4	1	SIVA PRASAD A V S	F103	M W F	8		02/05 AN
		Practical				1	Kurra Suresh	D208	W	4 5		
							Gauri Rajendra M					
						2	Siva Prasad A V S	D208	M	4 5		
							Gauri Rajendra M					
		Tutorial				1	Siva Prasad A V S	B309	T	1		
						2	Kurra Suresh	F203	T	1		

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1406	MF F343	CASTING & WELDING	3	1	4	1	SUJITH R	F201	M W F	7		04/05 AN
		Practical					Sujith R	WS	F	4 5		
		Tutorial					Sujith R	F201	S	1		
1408	MF F344	ENGINEERING OPTIMIZATION	2	-	2	1	AMIT KUMAR GUPTA	F107	T Th	2		09/05 FN
		Tutorial				1	Amit Kumar Gupta	F107	T	7		
						2	Siva Prasad A V S	F108	T	7		
1681	MF F366	LABORATORY PROJECT	-	-	3	1	SUPRADEEPAN K					
1749	MF F367	LABORATORY PROJECT	-	-	3	1	SUPRADEEPAN K					
1698	MF F376	DESIGN PROJECT	-	-	3	1	ARSHAD JAVED					
1765	MF F377	DESIGN PROJECT	-	-	3	1	ARSHAD JAVED					
1413	MF F413	MECH VIBRAT & ACOUSTICS	3	-	3	1	G R SABAREESH	F107	T Th S	3		07/05 FN
1418	MF F421	SUPPLY CHAIN MANAGEMENT	-	-	4	1	AMIT KUMAR GUPTA	F101	M W F	3		01/05 FN
1420	MF F473	PRODUCT DESIGN & DEVELOP	3	-	3	1	NITIN RAMESH K	G203	M W F	2		03/05 AN
1884	MF F485	SUSTAINABLE MANUFACTURING	3	-	3	1	C P KIRAN	G203	T Th S	5		10/05 AN
1024	MGTS F211	PRINCIPLES OF MANAGEMENT	3	-	3	1	SWATI ALOK	F107	M W F	4		05/05 FN
						2	Sunny Kumar Singh	F108	M W F	4		
		Tutorial				1	Swati Alok	F107	T	1		
						2	Sunny Kumar Singh	F108	T	1		
2066	MST G522	ADVANCED COMPOSITES	3	2	5	1	PAVAN KUMAR P	G204	M W F	2		03/05 FN
		Practical					Pavan Kumar P	LAB	T Th	4 5		
1089	PHA F212	DISPENSING PHARMACY	2	1	3	1	D SRIRAM	G101	T Th	4		14/05 AN
		Practical				1	D Sriram	A025	T	6 7		
							Ekta Prasanthi B					
							Girdhari Roy					
						2	D Sriram	A025	Th	6 7		
							C Naga Thirumalesh					
							Rimpy Diwan					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
		Tutorial					D Sriram	G101	S	4		
1087	PHA F214	ANATOMY PHYSIO & HYGIENE	2	1	3	1	ARTI DHAR	G101	M W	5		11/05 FN
		Practical				1	Arti Dhar	A009	T	6 7		
							M Suresh Babu					
							Mary Priyanka Udumula					
						2	Arti Dhar	A009	Th	6 7		
							Jaspreet Kaur Kalra					
							V Siva Krishna					
		Tutorial					Arti Dhar	G101	F	5		
1291	PHA F241	PHARMACEUTICAL CHEMISTRY	2	1	3	1	D SRIRAM	G101	M W	3		01/05 AN
		Practical					D Sriram	A025	W	7 8		
							Yamini Shankar Bobde					
		Tutorial					D Sriram	G101	F	3		
1292	PHA F242	BIOLOGICAL CHEMISTRY	2	1	3	1	BALRAM GHOSH	G102	T Th	4		14/05 AN
		Practical					Balram Ghosh	A024	F	7 8		
							R S V Kiran					
							Trivedi Prakurti					
		Tutorial					Balram Ghosh	G102	S	4		
1665	PHA F266	STUDY PROJECT	-	-	3	1	D SRIRAM					
1299	PHA F313	INSTRU METHODS OF ANAL	2	1	4	1	A SAJELI BEGUM	G102	T Th	5		10/05 FN
		Practical					A Sajeli Begum	B108	W	7 8 9		
							Bhatt Himanshu Narendraku					
							Santhosh Kumar S					
							Shubham Dwivedi					
							Shubhmita Bhatnagar					
		Tutorial					A Sajeli Begum	G102	S	5		
1296	PHA F341	PHARMACOLOGY II	2	1	3	1	ONKAR KULKARNI	G102	M W	9		12/05 FN

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
		Practical					Onkar Kulkarni	D208	F	4 5		
							K Kalyani					
							S Kavitha					
		Tutorial					Onkar Kulkarni	G102	F	9		
1298	PHA F342	MEDICINAL CHEMISTRY II	2	1	3	1	P YOGESHWARI	G102	T Th	3		07/05 FN
		Practical					P Yogeeswari	A025	W	4 5		
		Tutorial					P Yogeeswari	G102	S	3		
1301	PHA F343	FORENSIC PHARMACY	2	-	2	1	BALRAM GHOSH	G102	M W	8		02/05 AN
		Tutorial					Balram Ghosh	G102	S	1		
1302	PHA F344	NATURAL DRUGS	2	1	3	1	A SAJELI BEGUM	G202	M W	2		03/05 FN
		Practical					A Sajeli Begum	A024	M	4 5		
							Kirti					
							Pragya Paramita Pal					
		Tutorial					A Sajeli Begum	G202	F	2		
1682	PHA F366	LABORATORY PROJECT	-	-	3	1	D SRIRAM					
1750	PHA F367	LABORATORY PROJECT	-	-	3	1	D SRIRAM					
1699	PHA F376	DESIGN PROJECT	-	-	3	1	D SRIRAM					
1766	PHA F377	DESIGN PROJECT	-	-	3	1	D SRIRAM					
1303	PHA F413	PHARMA MANG & QUAL CONTR	3	-	3	1	V V KRISHNA VENUGANTI	G103	T Th S	5		10/05 AN
1304	PHA F414	BIOPHARMACEUTICS	3	-	3	1	ARTI DHAR	G103	T Th S	4		14/05 FN
426	PHA G510	APPL OF STAT & COMP INFO	-	-	5	1	R PUNNA RAO	G201	T Th S	3		05/05 AN
							Suvadip Batabyal					
67	PHA G611	ADVANCED PHARMACOLOGY	2	3	5	1	ONKAR KULKARNI	G103	M W F	2		03/05 FN
		Practical					Onkar Kulkarni	A009	T Th	8 9		
							K Kalyani					
							S Kavitha					
955	PHA G613	PHARMACEUTICAL BIOTECH	3	2	5	1	SWATI BISWAS	G201	T Th S	4		09/05 FN

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
		Practical					Swati Biswas	A012	W F	8 9		
							E Madhu Rekha					
							Nikhila Meda					
721	PHA G632	DOSAGE FORM DESIGN	2	3	5	1	R PUNNA RAO	G103	M W F	3		01/05 FN
		Practical					R Punna Rao	A022	W F	4 5		
							Avantika V Dalvi					
							Chandra Teja Uppuluri					
1014	PHY F110	PHYSICS LABORATORY	-	2	1	1	Kannan Ramaswamy	A222	S	4 5		12/05 AN
							Rahul Kumar Thakur					
						2	B Harihara Venkataraman	A222	F	7 8		
							Waseem Ahmad Wani					
						3	SARMISTHA BANIK	A222	F	2 3		
							Krishnaprakash Nunna					
						4	Rahul Nigam	A222	Th	4 5		
							Rahul Kumar Thakur					
						5	Asrarul Haque	A222	W	7 8		
							Seshagiri Rao N					
						6	Prasant Samantray	A222	W	4 5		
							Seshagiri Rao N					
						7	Sarmistha Banik	A222	W	2 3		
							Smruti Smita Lenka					
						8	Asrarul Haque	A222	M	2 3		
							Waseem Ahmad Wani					
						9	Souri Banerjee	A222	M	4 5		
							Rahul Kumar Thakur					
						10	B Harihara Venkataraman	A222	M	7 8		
							Smruti Smita Lenka					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
						11	Rahul Nigam	A222	T	4 5		
							Krishnaprakash Nunna					
1015	PHY F111	MECH OSCIL & WAVES	3	-	3	1	K V Shiv Chaitanya	F207	M W F	1		07/05 AN
						2	VSN Murthy	F208	M W F	1		
						3	PK THIRUVIKRAMAN	F103	M W F	1		
						4	Sashideep Gutti	F106	M W F	1		
						5	Prasant Samantray	B310	M W F	1		
		Tutorial				1	K V Shiv Chaitanya	G101	T	9		
						2	K V Shiv Chaitanya	G101	Th	9		
						3	VSN Murthy	G102	T	9		
						4	VSN Murthy	G102	Th	9		
						5	PK Thiruvikraman	G103	T	9		
						6	PK Thiruvikraman	G103	Th	9		
						7	Sashideep Gutti	G104	T	9		
						8	Sashideep Gutti	G104	Th	9		
						9	Prasant Samantray	B310	T	9		
						10	Prasant Samantray	B310	Th	9		
1482	PHY F241	ELECTROMAGNETIC THEORY II	3	1	4	1	SOURI BANERJEE	B309	M W F	2		03/05 FN
		Tutorial					Souri Banerjee	B309	Th	9		
1483	PHY F242	QUANTUM MECHANICS I	3	-	3	1	SUBASH N. KARBELKAR	B308	T Th S	4		14/05 AN
		Tutorial					Subash N. Karbelkar	B309	M	1		
1484	PHY F243	MATHEMATICAL METHODS OF PHYSICS	3	-	3	1	SASHIDEEP GUTTI	B308	T Th S	5		10/05 FN
		Tutorial					Sashideep Gutti	B308	Th	7		
1485	PHY F244	MODERN PHYSICS LAB	-	2	2	1	VSN MURTHY	A211	M W	7 8		
							Subash N. Karbelkar					
							Subba Rao Y V					

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COM COD	COURSE NO.	COURSE TITLE	CREDIT			S E C	INSTRUCTOR-IN-CHARGE/ Instructor	ROOM	DAYS	HOURS	COMMON HOUR D H R	COMPRE DATE & SESSION
			L	P	U							
1666	PHY F266	STUDY PROJECT	-	-	3	1	ARAVINDA N RAGHAVAN					
1487	PHY F312	STATISTICAL MECHANICS	3	-	3	1	PK THIRUVIKRAMAN	F201	T Th S	5		10/05 AN
1489	PHY F341	SOLID STATE PHYSICS	3	-	3	1	KANNAN RAMASWAMY	B308	M W F	5		08/05 AN
							B Harihara Venkataraman					
		Tutorial					B Harihara Venkataraman	F204	W	7		
							Kannan Ramaswamy					
1490	PHY F342	ATOMIC & MOLECULAR PHY	3	-	3	1	ASRARUL HAQUE	B308	M W F	4		05/05 AN
		Tutorial					Asrarul Haque	B308	Th	1		
1491	PHY F343	NUCLEAR & PARTICLE PHY	3	-	3	1	SARMISTHA BANIK	B308	M W F	9		12/05 FN
		Tutorial					Sarmistha Banik	B308	S	1		
1492	PHY F344	ADVANCED PHYSICS LAB	-	3	3	1	ARAVINDA N RAGHAVAN	A211	T Th	7 8 9		
							K Ravi Teja					
							Meenakshi V					
1683	PHY F366	LABORATORY PROJECT	3	-	3	1	ARAVINDA N RAGHAVAN					
1751	PHY F367	LABORATORY PROJECT	-	-	3	1	ARAVINDA N RAGHAVAN					
1700	PHY F376	DESIGN PROJECT	3	-	3	1	RAHUL NIGAM					
1767	PHY F377	DESIGN PROJECT	-	-	3	1	RAHUL NIGAM					

III. SCHEDULE OF TESTS AND QUIZZES
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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1001	BIO F110	BIOLOGY LABORATORY	3/3	2.00 - 3.30PM
1002	BIO F111	GENERAL BIOLOGY	8/3	3.30 - 5.00 PM
1423	BIO F215	BIOPHYSICS	10/3	9.00 - 10.30AM
1424	BIO F241	ECOLOGY & ENVIRONMENTAL SCIENCE	6/3	9.00 - 10.30AM
1430	BIO F242	INTRODUCTION TO BIOINFORMATICS	5/3	11.00 -12.30 PM
1425	BIO F243	GENETICS	10/3	3.30 - 5.00 PM
1426	BIO F244	INSTRU METHODS OF ANAL	9/3	9.00 - 10.30AM
1651	BIO F266	STUDY PROJECT	*	*
1431	BIO F341	DEVELOPMENTAL BIOLOGY	7/3	11.00 -12.30 PM
1432	BIO F342	IMMUNOLOGY	8/3	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	*	*
1438	BIO F451	BIOPROCESS TECHNOLOGY	6/3	11.00 -12.30 PM
2009	BIO G523	ADV & APPLIED MICROBIO	7/3	11.00 -12.30 PM
151	BIO G542	ADVANCED CELL AND MOLECULAR BIOLOGY	6/3	11.00 -12.30 PM
956	BIO G643	PLANT BIOTECHNOLOGY	8/3	9.00 - 10.30AM
1377	BIOT F422	NANOBIOTECHNOLOGY	5/3	9.00 - 10.30AM
549	BITS C790T	INDEPENDENT STUDY	*	*
596	BITS C791T	TEACHING PRACTICE I	*	*
520	BITS C797T	PHD SEMINAR	*	*
553	BITS C799T	PHD THESIS	*	*
2128	BITS E593	READING COURSE I	*	*
2101	BITS E661	RESEARCH METHODOLOGY I	8/3	11.00 -12.30 PM
857	BITS E793T	PRACTICE LECT SERIES I	*	*

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III. SCHEDULE OF TESTS AND QUIZZES
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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1003	BITS F110	ENGINEERING GRAPHICS	10/3	9.00 - 10.30AM
1004	BITS F111	THERMODYNAMICS	7/3	3.30 - 5.00 PM
1005	BITS F112	TECHNICAL REPORT WRITING	8/3	9.00 - 10.30AM
1860	BITS F114	GENERAL MATHEMATICS II	5/3	1.30 -3.00 PM
1892	BITS F214	SCIENCE TECH & MODERNITY	8/3	1.30 -3.00 PM
1862	BITS F219	PROCESS ENGINEERING	6/3	9.00 - 10.30AM
1632	BITS F225	ENVIRONMENTAL STUDIES	8/3	9.00 - 10.30AM
1237	BITS F313	MULTICRITERION DEC MAKING IN ENGG & MGMT	9/3	3.30 - 5.00 PM
194	BITS F314	GAMES THEORY	8/3	1.30 -3.00 PM
1248	BITS F415	INTRODUCTION TO MEMS	9/3	3.30 - 5.00 PM
1808	BITS F416	INTRO TO NANO SCIENCE	6/3	11.00 -12.30 PM
1809	BITS F417	MICRO-FLUIDICS & ITS APP	5/3	9.00 - 10.30AM
1593	BITS F421T	THESIS	*	*
1616	BITS F422T	THESIS	*	*
1617	BITS F423T	THESIS	*	*
1619	BITS F424T	THESIS	*	*
1812	BITS F442	REMOTE SENS & IMAGE PROC	6/3	11.00 -12.30 PM
1338	BITS F463	CRYPTOGRAPHY	9/3	11.00 -12.30 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	*	*
757	BITS G649	READING COURSE	*	*
2167	BITS G661	RESEARCH METHODOLOGY I	6/3	3.30 - 5.00 PM

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III. SCHEDULE OF TESTS AND QUIZZES**45****SECOND SEMESTER 2017-2018**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1191	CE F241	ANALYSIS OF STRUCTURES	6/3	9.00 - 10.30AM
1192	CE F242	CONSTRUCTION PLANNING & TECH	5/3	11.00 -12.30 PM
1193	CE F243	SOIL MECHANICS	10/3	3.30 - 5.00 PM
1194	CE F244	HIGHWAY ENGINEERING	9/3	9.00 - 10.30AM
1652	CE F266	STUDY PROJECT	*	*
1198	CE F341	HYDRO & WATER RES ENGG	5/3	3.30 - 5.00 PM
1199	CE F342	WATER & WASTEWATER TREAT	7/3	1.30 -3.00 PM
1200	CE F343	DESIGN OF STEEL STRUCTURES	10/3	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	5/3	9.00 - 10.30AM
1230	CE F416	COMP APPL IN CIVIL ENGG	10/3	1.30 -3.00 PM
1236	CE F423	GREEN BUILD & ENER CONSE	10/3	1.30 -3.00 PM
1218	CE F425	AIRPORT RAIL & WATERWAYS	9/3	11.00 -12.30 PM
1219	CE F432	STRUCTURAL DYNAMICS	9/3	11.00 -12.30 PM
1228	CE F433	REMOTE SENS & IMAGE PROC	6/3	11.00 -12.30 PM
1234	CE F435	INTRODUCTION TO FEM	8/3	1.30 -3.00 PM
256	CE G518	PAVEMENT ANALYSIS & DES	7/3	9.00 - 10.30AM
309	CE G524	URBAN MASS TRAN PLAN OP	9/3	11.00 -12.30 PM
2023	CE G546	HIGHWAY CONS PRACTICES	8/3	3.30 - 5.00 PM
532	CE G553	THEORY OF PLATES AND SHELLS	5/3	9.00 - 10.30AM
108	CE G615	EARTHQUAKE ENGINEERING	8/3	1.30 -3.00 PM
87	CE G620	ADVANCE FOUNDATION ENGG	6/3	11.00 -12.30 PM
1180	CHE F241	HEAT TRANSFER	9/3	9.00 - 10.30AM

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III. SCHEDULE OF TESTS AND QUIZZES
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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1181	CHE F242	NUM METHOD FOR CHEM ENGG	5/3	11.00 -12.30 PM
1182	CHE F243	MATERIAL SCIENCE & ENGINEERING	10/3	3.30 - 5.00 PM
1183	CHE F244	SEPARATION PROCESSES I	6/3	9.00 - 10.30AM
1653	CHE F266	STUDY PROJECT	*	*
1188	CHE F341	CHEMICAL ENGG LAB II	*	*
1189	CHE F342	PROCESS DYN & CONTROL	7/3	11.00 -12.30 PM
1190	CHE F343	PROCESS DES PRINCIPLE II	5/3	3.30 - 5.00 PM
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	10/3	1.30 -3.00 PM
1203	CHE F419	CHEMICAL PROCESS TECH	8/3	11.00 -12.30 PM
1205	CHE F421	BIOCHEMICAL ENGINEERING	9/3	11.00 -12.30 PM
847	CHE G522	POLYMER TECHNOLOGY	10/3	3.30 - 5.00 PM
2146	CHE G552	ADV TRANSPORT PHENOMENA	8/3	9.00 - 10.30AM
729	CHE G641	REACTION ENGINEERING	5/3	9.00 - 10.30AM
1006	CHEM F110	CHEMISTRY LABORATORY	*	*
1007	CHEM F111	GENERAL CHEMISTRY	8/3	3.30 - 5.00 PM
1569	CHEM F223	COLLOID & SURFACE CHEM	6/3	3.30 - 5.00 PM
1554	CHEM F241	INORGANIC CHEMISTRY II	5/3	11.00 -12.30 PM
1555	CHEM F242	CHEMICAL EXPER I	*	*
1556	CHEM F243	ORGANIC CHEMISTRY II	10/3	3.30 - 5.00 PM
1557	CHEM F244	PHYSICAL CHEMISTRY III	9/3	9.00 - 10.30AM
1654	CHEM F266	STUDY PROJECT	*	*
1584	CHEM F334	MAGNETIC RESONANCE	5/3	9.00 - 10.30AM

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III. SCHEDULE OF TESTS AND QUIZZES
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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1586	CHEM F336	NANOCHEMISTRY	6/3	11.00 -12.30 PM
1561	CHEM F341	CHEMICAL EXPER II	*	*
1562	CHEM F342	ORGANIC CHEMISTRY IV	7/3	11.00 -12.30 PM
1563	CHEM F343	INORGANIC CHEMISTRY III	8/3	11.00 -12.30 PM
1669	CHEM F366	LABORATORY PROJECT	*	*
1739	CHEM F367	LABORATORY PROJECT	*	*
1688	CHEM F376	DESIGN PROJECT	*	*
1755	CHEM F377	DESIGN PROJECT	*	*
1573	CHEM F412	PHOTOCHEM & LASER SPECTR	8/3	1.30 -3.00 PM
1578	CHEM F414	BIO & CHEMICAL SENSORS	6/3	11.00 -12.30 PM
274	CHEM G531	RECENT ADVANCES IN CHEMISTRY	*	*
7	CHEM G552	ADVANCED INORGANIC CHEMISTRY	*	*
2036	CHEM G556	CATALYSIS	*	*
849	CHEM G561	HETEROCYCLIC CHEMISTRY	*	*
1008	CS F111	COMPUTER PROGRAMMING	9/3	1.30 -3.00 PM
1094	CS F211	DATA STRUCTURES & ALGO	6/3	9.00 - 10.30AM
1095	CS F212	DATA BASE SYSTEMS	5/3	11.00 -12.30 PM
1092	CS F213	OBJECT ORIENTED PROG	6/3	3.30 - 5.00 PM
1313	CS F241	MICROPROC & INTERFACING	9/3	9.00 - 10.30AM
1655	CS F266	STUDY PROJECT	*	*
1320	CS F303	COMPUTER NETWORKS	7/3	1.30 -3.00 PM
1317	CS F342	COMPUTER ARCHITECTURE	9/3	11.00 -12.30 PM
1318	CS F363	COMPILER CONSTRUCTION	5/3	3.30 - 5.00 PM
1319	CS F364	DESIGN & ANAL OF ALGO	10/3	9.00 - 10.30AM
1670	CS F366	LABORATORY PROJECT	*	*
1740	CS F367	LABORATORY PROJECT	*	*

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III. SCHEDULE OF TESTS AND QUIZZES**48****SECOND SEMESTER 2017-2018**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1315	CS F372	OPERATING SYSTEMS	10/3	1.30 -3.00 PM
1689	CS F376	DESIGN PROJECT	*	*
1756	CS F377	DESIGN PROJECT	*	*
556	CS F402	COMPUTATIONAL GEOMETRY	10/3	1.30 -3.00 PM
1918	CS F406	ETHICAL HACKING	5/3	3.30 - 5.00 PM
1333	CS F407	ARTIFICIAL INTELLIGENCE	6/3	3.30 - 5.00 PM
1322	CS F415	DATA MINING	9/3	11.00 -12.30 PM
1325	CS F441	SEL TOPICS FROM COMP SC	8/3	1.30 -3.00 PM
507	CS G513	NETWORK SECURITY	6/3	3.30 - 5.00 PM
1919	CS G517	NETWORK AND SYSTEM SECURITY	6/3	3.30 - 5.00 PM
2006	CS G524	ADV COMPUTER ARCHITECTURE	9/3	9.00 - 10.30AM
436	DE G514	FRACTURE MECHANICS	8/3	3.30 - 5.00 PM
362	DE G531	PRODUCT DESIGN	6/3	11.00 -12.30 PM
1384	ECE F241	MICROPROC & INTERFACING	9/3	9.00 - 10.30AM
1385	ECE F242	CONTROL SYSTEMS	6/3	9.00 - 10.30AM
1386	ECE F243	SIGNALS & SYSTEMS	5/3	11.00 -12.30 PM
1387	ECE F244	MICROELECTRONIC CIRCUITS	10/3	3.30 - 5.00 PM
1701	ECE F266	STUDY PROJECT	*	*
1391	ECE F341	ANALOG ELECTRONICS	5/3	3.30 - 5.00 PM
1595	ECE F343	COMMUNICATION NETWORKS	7/3	1.30 -3.00 PM
1390	ECE F344	INFO THEORY & CODING	10/3	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	7/3	9.00 - 10.30AM

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III. SCHEDULE OF TESTS AND QUIZZES

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	7/3	1.30 -3.00 PM
1442	ECON F241	ECONOMETRIC METHODS	10/3	3.30 - 5.00 PM
1443	ECON F242	MICROECONOMICS	5/3	11.00 -12.30 PM
1444	ECON F243	MACROECONOMICS	9/3	9.00 - 10.30AM
1445	ECON F244	ECONOMIC OF GROWTH & DEV	6/3	9.00 - 10.30AM
1656	ECON F266	STUDY PROJECT	*	*
1447	ECON F312	MONEY BANKING & FIN MARKETS	9/3	11.00 -12.30 PM
1923	ECON F315	FINANCIAL MANAGEMENT	5/3	9.00 - 10.30AM
1449	ECON F341	PUBLIC FIN THEO & POLICY	7/3	11.00 -12.30 PM
1450	ECON F342	APPLIED ECONOMETRICS	10/3	9.00 - 10.30AM
1451	ECON F343	ECONOMIC ANAL OF PUB POL	8/3	11.00 -12.30 PM
1565	ECON F354	DERIVATIVES & RISK MGMT	10/3	1.30 -3.00 PM
1547	ECON F355	BUSS ANAL & VALUATION	9/3	11.00 -12.30 PM
1684	ECON F366	LABORATORY PROJECT	*	*
1741	ECON F367	LABORATORY PROJECT	*	*
1690	ECON F376	DESIGN PROJECT	*	*
1757	ECON F377	DESIGN PROJECT	*	*
1566	ECON F412	SECUR ANAL & PORTFOL MGT	6/3	11.00 -12.30 PM
1009	EEE F111	ELECTRICAL SCIENCES	9/3	1.30 -3.00 PM
1238	EEE F241	MICROPROC & INTERFACING	9/3	9.00 - 10.30AM
1239	EEE F242	CONTROL SYSTEMS	6/3	9.00 - 10.30AM
1240	EEE F243	SIGNALS & SYSTEMS	5/3	11.00 -12.30 PM
1241	EEE F244	MICROELECTRONIC CIRCUITS	10/3	3.30 - 5.00 PM
1889	EEE F245	CONTROL SYSTEMS LABORATORY	*	*
1900	EEE F246	ELECTRICAL & ELECTRONIC CIRCUITS LABORATORY	*	*
1657	EEE F266	STUDY PROJECT	*	*

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF TESTS AND QUIZZES

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1244	EEE F312	POWER SYSTEMS	10/3	9.00 - 10.30AM
1245	EEE F341	ANALOG ELECTRONICS	5/3	3.30 - 5.00 PM
1246	EEE F342	POWER ELECTRONICS	7/3	1.30 -3.00 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	*	*
1901	EEE F478	POWER SYSTEMS LAB	*	*
96	EEE G592	MOBILE & PERSONAL COMMUNICATION	5/3	9.00 - 10.30AM
1896	EEE G594	ADVANCED VLSI DEVICES	10/3	1.30 -3.00 PM
80	EEE G622	ADVANCED DIGITAL COMMUNICATION	6/3	11.00 -12.30 PM
921	EEE G626	HARDWARE SOFTWARE CO-DSN	8/3	11.00 -12.30 PM
1539	FIN F311	DERIVATIVES & RISK MGMT	10/3	1.30 -3.00 PM
1545	FIN F313	SECUR ANAL & PORTFOL MGT	6/3	11.00 -12.30 PM
1542	FIN F315	FINANCIAL MANAGEMENT	5/3	9.00 - 10.30AM
1942	FIN F414	FINANCIAL RISK ANALYTICS AND MANAGEMENT	4/3	11.00 -12.30 PM
1131	GS F212	ENVIRON DEV & CLIMATE	8/3	11.00 -12.30 PM
1133	GS F221	BUSINESS COMMUNICATION	7/3	1.30 -3.00 PM
1171	GS F233	PUBLIC POLICY	8/3	11.00 -12.30 PM
1165	GS F245	EFFECTIVE PUBLIC SPEAK	8/3	11.00 -12.30 PM
1524	GS F326	CREATIVE THINKING	8/3	1.30 -3.00 PM
1176	GS F332	CONTEMPORARY INDIA	10/3	9.00 - 10.30AM
1177	GS F333	PUBLIC ADMINISTRATION	10/3	9.00 - 10.30AM
1603	HSS F222	LINGUISTICS	8/3	1.30 -3.00 PM
1776	HSS F266	STUDY PROJECT	*	*

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III. SCHEDULE OF TESTS AND QUIZZES**51****SECOND SEMESTER 2017-2018**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1645	HSS F317	INTRO TO GLOBALIZATION	7/3	1.30 -3.00 PM
1647	HSS F318	INTRO TO ANTHROPOLOGY	5/3	9.00 - 10.30AM
1943	HSS F322	SOCIAL AND POLITICAL ECOLOGY	7/3	1.30 -3.00 PM
1607	HSS F338	COMPARITIVE INDIAN LIT	10/3	9.00 - 10.30AM
1832	HSS F340	POST COLONIAL LITERATURE	10/3	9.00 - 10.30AM
1624	HSS F344	HERITAGE OF INDIA	8/3	11.00 -12.30 PM
1341	INSTR F241	MICROPROC & INTERFACING	9/3	9.00 - 10.30AM
1342	INSTR F242	CONTROL SYSTEMS	6/3	9.00 - 10.30AM
1343	INSTR F243	SIGNALS & SYSTEMS	5/3	11.00 -12.30 PM
1344	INSTR F244	MICROELECTRONIC CIRCUITS	10/3	3.30 - 5.00 PM
1660	INSTR F266	STUDY PROJECT	*	*
1348	INSTR F341	ANALOG ELECTRONICS	5/3	3.30 - 5.00 PM
1349	INSTR F342	POWER ELECTRONICS	7/3	1.30 -3.00 PM
1350	INSTR F343	INDUS INSTRUMENT & CONT	10/3	9.00 - 10.30AM
1734	INSTR F366	LABORATORY PROJECT	*	*
1745	INSTR F367	LABORATORY PROJECT	*	*
1694	INSTR F376	DESIGN PROJECT	*	*
1761	INSTR F377	DESIGN PROJECT	*	*
1529	IS F341	SOFTWARE ENGINEERING	10/3	1.30 -3.00 PM
1011	MATH F112	MATHEMATICS II	6/3	1.30 -3.00 PM
1012	MATH F113	PROBABILITY AND STATISTICS	5/3	1.30 -3.00 PM
1465	MATH F241	MATHEMATICAL METHODS	9/3	9.00 - 10.30AM
1466	MATH F242	OPERATIONS RESEARCH	6/3	9.00 - 10.30AM
1467	MATH F243	GRAPHS AND NETWORKS	5/3	11.00 -12.30 PM
1468	MATH F244	MEASURE & INTEGRATION	10/3	3.30 - 5.00 PM
1662	MATH F266	STUDY PROJECT	*	*

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III. SCHEDULE OF TESTS AND QUIZZES

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1472	MATH F341	INTRO TO FUNCTIONAL ANAL	8/3	11.00 -12.30 PM
1473	MATH F342	DIFFERENTIAL GEOMETRY	7/3	11.00 -12.30 PM
1474	MATH F343	PARTIAL DIFF EQUATIONS	10/3	9.00 - 10.30AM
1479	MATH F353	STATISTICAL INFER & APP	5/3	9.00 - 10.30AM
1679	MATH F366	LABORATORY PROJECT	*	*
1747	MATH F367	LABORATORY PROJECT	*	*
1696	MATH F376	DESIGN PROJECT	*	*
1763	MATH F377	DESIGN PROJECT	*	*
2191	MATH F424	APPLIED STOCHASTIC PROCESS	9/3	3.30 - 5.00 PM
1880	MATH F456	COSMOLOGY	5/3	9.00 - 10.30AM
1476	MATH F471	NONLINEAR OPTIMIZATION	6/3	11.00 -12.30 PM
1013	ME F110	WORKSHOP PRACTICE	*	*
1263	ME F241	MACHINE DESIGN & DRAWING	6/3	9.00 - 10.30AM
1264	ME F242	IC ENGINES	9/3	9.00 - 10.30AM
1265	ME F243	PRODUCTION TECHNIQUES I	5/3	11.00 -12.30 PM
1266	ME F244	KIN & DYN OF MACHINES	10/3	3.30 - 5.00 PM
1663	ME F266	STUDY PROJECT	*	*
1270	ME F341	PRIMEMOVERS & FLUID MACH	10/3	9.00 - 10.30AM
1272	ME F342	COMPUTER AIDED DESIGN	5/3	3.30 - 5.00 PM
1271	ME F343	MECHANICAL VIBRATIONS	7/3	1.30 -3.00 PM
1273	ME F344	ENGINEERING OPTIMIZATION	8/3	1.30 -3.00 PM
1680	ME F366	LABORATORY PROJECT	*	*
1748	ME F367	LABORATORY PROJECT	*	*
1697	ME F376	DESIGN PROJECT	*	*
1764	ME F377	DESIGN PROJECT	*	*
1620	ME F412	PRODUCT PLAN & CONTROL	5/3	9.00 - 10.30AM

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III. SCHEDULE OF TESTS AND QUIZZES

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1281	ME F420	POWER PLANT ENGINEERING	9/3	3.30 - 5.00 PM
1810	ME F423	MICRO-FLUIDICS & ITS APP	5/3	9.00 - 10.30AM
1778	ME F433	SOLAR THERMAL PROCESS ENGG	10/3	1.30 -3.00 PM
1868	ME F484	AUTOMOTIVE TECHNOLOGY	10/3	1.30 -3.00 PM
1869	ME F485	NUMERICAL TECHN FOR FLOW AND HEAT TRANSFER	9/3	11.00 -12.30 PM
322	ME G512	FINITE ELEMENT METHOD	8/3	11.00 -12.30 PM
2060	ME G514	TURBOMACHINERY	8/3	1.30 -3.00 PM
410	ME G515	COMPUT FLUID DYNAMICS	6/3	9.00 - 10.30AM
2118	ME G534	CONVECT HEAT & MASS TRAN	8/3	9.00 - 10.30AM
2079	ME G535	ADV ENGG MATHEMATICS	7/3	11.00 -12.30 PM
2096	ME G536	THERMAL EQUIPMENT DESIGN	6/3	11.00 -12.30 PM
266	ME G611	COMP AIDED ANAL & DESIGN	5/3	9.00 - 10.30AM
224	MEL G632	ANALOG IC DESIGN	6/3	11.00 -12.30 PM
484	MEL G641	CAD FOR IC DESIGN	7/3	3.30 - 5.00 PM
1398	MF F241	MACHINE DESIGN & DRAWING	6/3	9.00 - 10.30AM
1399	MF F242	MANUFACTURING MANAGEMENT	5/3	11.00 -12.30 PM
1400	MF F243	MANUFACTURING PROCESSES	9/3	9.00 - 10.30AM
1401	MF F244	KIN & DYN OF MACHINES	10/3	3.30 - 5.00 PM
1664	MF F266	STUDY PROJECT	*	*
1405	MF F341	DESIGN OF MACHINE TOOLS	10/3	9.00 - 10.30AM
1407	MF F342	COMPUTER AIDED DESIGN	5/3	3.30 - 5.00 PM
1406	MF F343	CASTING & WELDING	6/3	3.30 - 5.00 PM
1408	MF F344	ENGINEERING OPTIMIZATION	8/3	1.30 -3.00 PM
1681	MF F366	LABORATORY PROJECT	*	*
1749	MF F367	LABORATORY PROJECT	*	*
1698	MF F376	DESIGN PROJECT	*	*

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF TESTS AND QUIZZES

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
1765	MF F377	DESIGN PROJECT	*	*
1413	MF F413	MECH VIBRAT & ACOUSTICS	7/3	1.30 -3.00 PM
1418	MF F421	SUPPLY CHAIN MANAGEMENT	5/3	9.00 - 10.30AM
1420	MF F473	PRODUCT DESIGN & DEVELOP	6/3	11.00 -12.30 PM
1884	MF F485	SUSTAINABLE MANUFACTURING	9/3	11.00 -12.30 PM
1024	MGTS F211	PRINCIPLES OF MANAGEMENT	7/3	9.00 - 10.30AM
2066	MST G522	ADVANCED COMPOSITES	6/3	9.00 - 10.30AM
1089	PHA F212	DISPENSING PHARMACY	10/3	3.30 - 5.00 PM
1087	PHA F214	ANATOMY PHYSIO & HYGIENE	9/3	1.30 -3.00 PM
1291	PHA F241	PHARMACEUTICAL CHEMISTRY	5/3	11.00 -12.30 PM
1292	PHA F242	BIOLOGICAL CHEMISTRY	10/3	3.30 - 5.00 PM
1665	PHA F266	STUDY PROJECT	*	*
1299	PHA F313	INSTRU METHODS OF ANAL	9/3	9.00 - 10.30AM
1296	PHA F341	PHARMACOLOGY II	10/3	9.00 - 10.30AM
1298	PHA F342	MEDICINAL CHEMISTRY II	7/3	1.30 -3.00 PM
1301	PHA F343	FORENSIC PHARMACY	5/3	3.30 - 5.00 PM
1302	PHA F344	NATURAL DRUGS	6/3	9.00 - 10.30AM
1682	PHA F366	LABORATORY PROJECT	*	*
1750	PHA F367	LABORATORY PROJECT	*	*
1699	PHA F376	DESIGN PROJECT	*	*
1766	PHA F377	DESIGN PROJECT	*	*
1303	PHA F413	PHARMA MANG & QUAL CONTR	9/3	11.00 -12.30 PM
1304	PHA F414	BIOPHARMACEUTICS	10/3	1.30 -3.00 PM
426	PHA G510	APPL OF STAT & COMP INFO	7/3	11.00 -12.30 PM
67	PHA G611	ADVANCED PHARMACOLOGY	6/3	9.00 - 10.30AM
955	PHA G613	PHARMACEUTICAL BIOTECH	8/3	1.30 -3.00 PM

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

III. SCHEDULE OF TESTS AND QUIZZES**55****SECOND SEMESTER 2017-2018**

COM COD	COURSE NO	COURSE TITLE	DATE(S)	TIME
721	PHA G632	DOSAGE FORM DESIGN	5/3	9.00 - 10.30AM
1014	PHY F110	PHYSICS LABORATORY	*	*
1015	PHY F111	MECH OSCIL & WAVES	7/3	3.30 - 5.00 PM
1482	PHY F241	ELECTROMAGNETIC THEORY II	6/3	9.00 - 10.30AM
1483	PHY F242	QUANTUM MECHANICS I	10/3	3.30 - 5.00 PM
1484	PHY F243	MATHEMATICAL METHODS OF PHYSICS	9/3	9.00 - 10.30AM
1485	PHY F244	MODERN PHYSICS LAB	*	*
1666	PHY F266	STUDY PROJECT	*	*
1487	PHY F312	STATISTICAL MECHANICS	9/3	11.00 -12.30 PM
1489	PHY F341	SOLID STATE PHYSICS	8/3	11.00 -12.30 PM
1490	PHY F342	ATOMIC & MOLECULAR PHY	7/3	11.00 -12.30 PM
1491	PHY F343	NUCLEAR & PARTICLE PHY	10/3	9.00 - 10.30AM
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	*	*

* TO BE ANNOUNCED BY INSTRUCTOR-IN-CHARGE

IV.TEXT BOOKS

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SECOND SEMESTER 2017-2018

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	Kensal E. van Holde, W. C. Johnson and P.S. Ho John Principal of Physical Biochemistry 2nd Edi. Pearson Prentice Hall
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
1736	BIO F367	LABORATORY PROJECT	No text book required
1685	BIO F376	DESIGN PROJECT	No text book required

IV.TEXT BOOKS

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1752	BIO F377	DESIGN PROJECT	No text book required
1438	BIO F451	BIOPROCESS TECHNOLOGY	Stanbury, Whitaker & Hall Principles of Fermentation Technology (1997) Aditya Books (P) Ltd
2009	BIO G523	ADV & APPLIED MICROBIO	Madigan MT, Martinko JM, Dunlop P.V, Clark D P Brock biology of Microorganisms Pearson 12th Ed
151	BIO G542	ADVANCED CELL AND MOLECULAR BIOLOGY	Bruce Alberts, Alexander Johnson, Julian Lewis, Martin Raff, Keith Roberts and Peter Walter Molecular Biology of the Cell Garland Publishing Inc., New York and London, 2008
956	BIO G643	PLANT BIOTECHNOLOGY	(i) Narayanaswamy S. Plant Cell and Tissue Culture Tata McGraw Hill Publishing Company Limited, 1994 (Tenth Reprint 2011)
			(ii) Adrian Slater Nigel W. Scott, and Mark R. Fowler Plant Biotechnology: The Genetic manipulation of plants (Second edition) Oxford University Press (Reprint 2010)
1377	BIOT F422	NANOBIOTECHNOLOGY	Nicolini, Claudio, Nanobiotechnology and nanobiosciences 2009, World Scientific Pub
549	BITS C790T	INDEPENDENT STUDY	No text book required
596	BITS C791T	TEACHING PRACTICE I	No text book required
520	BITS C797T	PHD SEMINAR	No text book required
553	BITS C799T	PHD THESIS	No text book required
2128	BITS E593	READING COURSE I	No text book required
2101	BITS E661	RESEARCH METHODOLOGY I	No text book required
857	BITS E793T	PRACTICE LECT SERIES I	No text book required
1003	BITS F110	ENGINEERING GRAPHICS	Kulkarni D M and Others Engineering Graphics with AutoCAD PHI,2009
1004	BITS F111	THERMODYNAMICS	(i) Claus Borgnakke, & Richard E. Sonntag Fundamentals of Thermodynamics John Wiley & Sons, 2009, 7th Edition

IV.TEXT BOOKS

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		THERMODYNAMICS	(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 9th Edition Wiley-India, 2007
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
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
194	BITS F314	GAMES THEORY	(i) Gibbons R Game Theory for Applied Economists Princeton University Press 1992
			(ii) Osborne, M.J An Introduction to Game Theory Oxford University Press, India 2004
1248	BITS F415	INTRODUCTION TO MEMS	Tai-Ran Hsu MEMS and Micro systems Design and Manufacture Tata McGraw Hill, 2002

IV.TEXT BOOKS

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1808	BITS F416	INTRO TO NANO SCIENCE	(i) Poole, Charles P & F.J. Owens Intro to Nanotechnology WSE, 2009
			(ii) S M Lindsay Introduction to Nanoscience Oxford University Press, 2010
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
1812	BITS F442	REMOTE SENS & IMAGE PROC	Lillesand TM and Kiefer RW Remote Sensing and Image interpretation John Wiley & Sons, 7 th ed. 2015
1338	BITS F463	CRYPTOGRAPHY	William Stallings Cryptography and Network Security: Principles and Practice 6th Edition, Pearson Education, 2014
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
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)

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1192	CE F242	CONSTRUCTION PLANNING & TECH	Punmia, B.C Building Construction Laxmi Publication, 2008 New Delhi
1193	CE F243	SOIL MECHANICS	Gopal Ranjan and A. S. R. Rao Basic and Applied Soil Mechanics New Age International Publishers, 2nd Edition, 2007
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
1198	CE F341	HYDRO & WATER RES ENGG	(i) Subramanya K Engineering Hydrology University Science Press, Third Edition, New Delhi, 2011
			(ii) Modi, P.N Irrigation Water Resources and Water Power Engineering Standard Book House, New Delhi, 2008
1199	CE F342	WATER & WASTEWATER TREAT	Punmia B C, Ashok K Jain, Arun K Jain Environmental Engineering. Vol I & II Laxmi Publications, 2017
1200	CE F343	DESIGN OF STEEL STRUCTURES	N. Subramanian Steel Structures Design and Practice Oxford University Press. 2010
1667	CE F366	LABORATORY PROJECT	No text book required
1737	CE F367	LABORATORY PROJECT	No text book required
1686	CE F376	DESIGN PROJECT	No text book required
1753	CE F377	DESIGN PROJECT	No text book required
1223	CE F415	DES OF PREST CONC STRUCT	Krishna Raju, N Prestressed Concrete 5th Edition, Tata McGraw-Hill Publishing Company Ltd., 2014

IV.TEXT BOOKS

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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.
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)
1219	CE F432	STRUCTURAL DYNAMICS	Patric Paultre Dynamics of Structures Wiley – Reprint 2013
1228	CE F433	REMOTE SENS & IMAGE PROC	Lillesand TM and Kiefer RW Remote Sensing and Image interpretation John Wiley & Sons, 7 th ed. 2015
1234	CE F435	INTRODUCTION TO FEM	Daryl L Logan, A first course in Finite Element Method Fifth Edition, Cengage Learning, New Delhi
256	CE G518	PAVEMENT ANALYSIS & DES	Huang, Yang H Pavement Analysis and Design PH, 2nd ed, 2003
309	CE G524	URBAN MASS TRAN PLAN OP	Black,Alan Urban Mass Transportation Planning MGH,1995

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
2023	CE G546	HIGHWAY CONS PRACTICES	(i) Kandhal Bituminous Road Construction in India PHI, Delhi
			(ii) MoRTH Book of specifications for Roads and Bridge work IRC, 5th revision, 2013, New Delhi
532	CE G553	THEORY OF PLATES AND SHELLS	Timoshenko, S.P. and Kreiger, S.W. Theory of plates and shells McGraw-Hill, 2nd ed., 1989
108	CE G615	EARTHQUAKE ENGINEERING	(i) Agarwal P and Shrikhande M Earthquake resistant design of Structures PHI ,2006
			(ii) S K Duggal Earthquake resistant design of Structures OUP 2007
87	CE G620	ADVANCE FOUNDATION ENGG	(i) Bowles, J. E Foundation analysis and design McGraw-Hill Higher Education; 5 edition
			(ii) Murthy, V. N. S Geotechnical Engineering: Principles and Practices of Soil Mechanics and Foundation Engineering Marcel Dekker Inc., Special Indian Edition, First Indian Reprint, 2013
1180	CHE F241	HEAT TRANSFER	(i) Holman J.P. Heat Transfer TMH, 10th ed. , 2011
			(ii) McCabe, W.L., J.C. Smith, and P. Harriott Unit Operations of Chemical Engineering (7th Ed.)", McGraw Hill, 2005
1181	CHE F242	NUM METHOD FOR CHEM ENGG	Steven C Chapra, Raymond P Canale Numerical Methods for Engineers Tata McGraw-Hill Special Indian 5th Edition 2007
1182	CHE F243	MATERIAL SCIENCE & ENGINEERING	William D Callister Material Science and Engineering - An Introduction 7th edition, John Wiley (2007)

IV.TEXT BOOKS

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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) B. Wayne Bequette Process Control: Modeling, Design and Simulation Prentice-Hall. Inc
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
1213	CHE F418	MODEL & SIMU IN CHE ENGG	(i) Steven C. Chapra and Raymond P. Canale Numerical Methods for Engineers Sixth Edition, McGraw Hill Education (India) Private Limited, New Delhi (ii) Bruce A. Finlayson "Introduction to Chemical Engineering Computing Wiley
1203	CHE F419	CHEMICAL PROCESS TECH	George T. Austin, Shreve's Chemical Process Industries McGraw Hill, 5th Edn., 1984
1205	CHE F421	BIOCHEMICAL ENGINEERING	Bailey J.E. and D.F. Ollis Biochemical Engineering Fundamentals TMH , 2nd ed. ,1986
847	CHE G522	POLYMER TECHNOLOGY	Fried, Joel R Polymer Science & Technology PHI/ Pearson Edu, 2nd ed., 2003

IV.TEXT BOOKS

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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
729	CHE G641	REACTION ENGINEERING	(i) Levenspiel, Octave Chemical Reaction Engineering Wiley India Pvt. Ltd., New Delhi, 3rd Edition, 2000 (or higher edition if available!)
			(ii) Fogler, H. Scott Elements of Chemical Reaction Engineering Pearson Edu, 4th ed,2006 (or higher edition if available!)
1006	CHEM F110	CHEMISTRY LABORATORY	Lab Manual for Chemistry Laboratory
1007	CHEM F111	GENERAL CHEMISTRY	(i) Atkins P W & Paul Julio de The Elements of Physical Chemistry OUP, 5th ed., 2009
			(ii) Solomons T.W Graham &Fryhle Craig B Organic Chemistry Wiley, 10th ed., 2011
			(iii) J. D. Lee, Concise Inorganic Chemistry 5th Edition, Blackwell Science, Oxford, 1999
1569	CHEM F223	COLLOID & SURFACE CHEM	(i) Drew Myers Surfaces, Interfaces, and Colloids: Principles and Applications Wiley, Second Edition, 1999
			(ii) Pallab Ghosh Colloid and Interface Science 2009
			(iii) I. N. Levine Physical Chemistry 5th Edition, Tata McGraw-Hill, 2011

IV.TEXT BOOKS

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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
1654	CHEM F266	STUDY PROJECT	No text book required
1584	CHEM F334	MAGNETIC RESONANCE	(i) Harald Günther NMR Spectroscopy 2nd Edition, WILEY-INDIA, 2010.
			(ii) D. N. Sathyanarayana Introduction to Magnetic Resonance Spectroscopy: ESR NMR, NQR 2nd Edition, I.K. International Publishing House Pvt. Ltd., 2014.
1586	CHEM F336	NANOCHEMISTRY	T. Pradeep, Nano The Essentials, Understanding nanoscience and Nanotechnology Tata McGraw-Hill Publishing Company Limited, New Delhi, 2007
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) I. Bertini, H. B. Gray, S. J. Lippard, J. S. Valentine Bioinorganic Chemistry Viva, 1998

IV.TEXT BOOKS

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		INORGANIC CHEMISTRY III	(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
1573	CHEM F412	PHOTOCHEM & LASER SPECTR	(i) K. K. Rohatgi-Mukherjee Fundamentals of Photochemistry John Wiley & Sons
			(ii) J. R. Lakowicz Principles of Fluorescence Spectroscopy Springer; 3rd edition
			(iii) W. T. Silvast Laser Fundamentals Cambridge University Press; 2nd edition
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
274	CHEM G531	RECENT ADVANCES IN CHEMISTRY	No text book required
7	CHEM G552	ADVANCED INORGANIC CHEMISTRY	No text book required
2036	CHEM G556	CATALYSIS	No text book required
849	CHEM G561	HETEROCYCLIC CHEMISTRY	No text book required
1008	CS F111	COMPUTER PROGRAMMING	J.R. Hanly and E.B. Koffman Problem Solving and Program Design in C 7th Edition. Pearson Education
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)

IV.TEXT BOOKS

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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, 4th ed., 2009
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
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

IV.TEXT BOOKS

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1918	CS F406	ETHICAL HACKING	Stuart McClure, Joel Scambray, George Kurtz Hacking Exposed 7: Network Security Secrets and Solutions TMGH 2012
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
1919	CS G517	NETWORK AND SYSTEM SECURITY	Stallings,William Cryptography and Network Security: Principles and Practice PHI/Pearson Edu, 6th ed, 2014
2006	CS G524	ADV COMPUTER ARCHITECTURE	J.L Hennessy & D.A.Patterson Morgan Kaufmann Computer Architecture: A Quantitative Approach 5th ed , 2012
436	DE G514	FRACTURE MECHANICS	Prashant Kumar Elements of Fracture Mechanics Tata McGraw-Hill Publishing Company Ltd., New Delhi, 2009.
362	DE G531	PRODUCT DESIGN	Kevin Otto and Kristin Wood Product Design: Techniques in Reverse Engineering and New Product Development 2004, Pearson Education, New Delhi
1384	ECE F241	MICROPROC & INTERFACING	Brey Barry B. The Intel Microproc.: Arch, Prog. & Interfacing Pearson Edu., 8th ed., 2009

IV.TEXT BOOKS

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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, 6th 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
1023	ECON F211	PRINCIPLES OF ECONOMICS	Case Karl, E & Ray C Fair Principle of Economics Pearson Education, 9th ed, 2014
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	(i) Horngren Charles T & Others Introduction to Financial Accounting Pearson Edu, 9th ed, 2008

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		FUNDA OF FIN AND ACCOUNT	(ii) Bhole, L M Fin. Inst. & Markets: Str. Growth & Innov. TMH, 5th ed., 2009
1442	ECON F241	ECONOMETRIC METHODS	Damodar. N. Gujarati and Sangeetha Basic Econometrics Tata McGraw-Hill Publishing Company Limited, Fifthth Edition, 2012
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
1447	ECON F312	MONEY BANKING & FIN MARKETS	ç Mishkin, F. S., Eakins, S. G., Jayakumar, T., and Pattnaik, R.K Financial Markets and Institutions Pearson Education, Eighth Edition, 2017. (R1)
1923	ECON F315	FINANCIAL MANAGEMENT	Richard A Brealey, Stewart C Myers, Franklin Allen and Pitabas Mohanty Principles of Corporate Finance Tata McGraw-Hill Publishing Company Ltd, 2012
1449	ECON F341	PUBLIC FIN THEO & POLICY	Musgrave, Richard A & P B Musgrave Public Finance in Theory and Practice McGraw-Hill Book Company, New York (2007)
1450	ECON F342	APPLIED ECONOMETRICS	J Wooldridge Introductory Econometrics- A Modern Approach 4th Edition (ISBNNo. 9788131516737), South Western Cengage Learning, 2012
1451	ECON F343	ECONOMIC ANAL OF PUB POL	Bellinger, William K Economic Analysis of Public Policy Routledge, London and New York, 2007
1565	ECON F354	DERIVATIVES & RISK MGMT	John C. Hull & Basu Sankarshan Options, Futures and Other Derivatives 8th Edition, Pearson Education

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1547	ECON F355	BUSS ANAL & VALUATION	(i) Palepu, Healy & Bernard Business Analysis & Valuation - Using Financial Statements Text & Cases Cengage Learning Publisher, 3rd Edition
			(ii) Damodaran A Damodaran on Valuation Wiley India Pvt. Ltd. 2nd Edition
1684	ECON F366	LABORATORY PROJECT	No text book required
1741	ECON F367	LABORATORY PROJECT	No text book required
1690	ECON F376	DESIGN PROJECT	No text book required
1757	ECON F377	DESIGN PROJECT	No text book required
1566	ECON F412	SECUR ANAL & PORTFOL MGT	Reilly, Frank K & Keith C.Brown Analysis of Investments & Management of Portfolios Cengage-L, 10th ed., 2012
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, 6th ed
1889	EEE F245	CONTROL SYSTEMS LABORATORY	Nagrath I. J. and M. Gopal Control Systems Engineering New Age International (P) Limited, 5th ed, 2007
1657	EEE F266	STUDY PROJECT	No text book required

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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 (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
1901	EEE F478	POWER SYSTEMS LAB	Nagrath I.J. and D.P.Kothari Power System Engineering TMH, 1994
96	EEE G592	MOBILE & PERSONAL COMMUNICATI	Theodore S. Rappaport Wireless Communications Principles and Practice Second Edition, Pearson Education Asia, 2002

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1896	EEE G594	ADVANCED VLSI DEVICES	(i) Yuan Taur & Tak H. Ning Fundamentals of Modern VLSI Devices 1ed Cambridge University Press
			(ii) Yannis Tsividis Operation and Modeling of The MOS Transistor 2ed, Oxford University Press
80	EEE G622	ADVANCED DIGITAL COMMUNICATION	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
1131	GS F212	ENVIRON DEV & CLIMATE	Rangarajan, Mahesh Environmental Issues in India: A Reader New Delhi: Pearson Education India
1133	GS F221	BUSINESS COMMUNICATION	Raman, Meenakshi and Prakash Singh Business communication New Delhi: Oxford University Press 2006
1171	GS F233	PUBLIC POLICY	(i) Chakrabarty, Bidyut and Prakash Chand Public Policy: Concept, Theory and Practice Delhi: Sage. 2016

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		PUBLIC POLICY	(ii) Chakrabarti, Rajesh and Kaushik Sanyal Public Policy in India New Delhi: OUP
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
1524	GS F326	CREATIVE THINKING	No text book required
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 (4th Edn.)
1776	HSS F266	STUDY PROJECT	No text book required
1645	HSS F317	INTRO TO GLOBALIZATION	Steger, Manfred B Globalization A Very Short Introduction Oxford University Press
1647	HSS F318	INTRO TO ANTHROPOLOGY	Madan, T. N. and Mazumdar, D.N. An introduction to Social Anthropology Mumbai: Asia Publishing House 2010
1943	HSS F322	SOCIAL AND POLITICAL ECOLOGY	Paul Robbins Political Ecology: A Critical Introduction Oxford: Wiley-Blackwell 2012
1607	HSS F338	COMPARITIVE INDIAN LIT	JancyJames, Chandra Mohan, Subha Chakraborty Dasgupta, Nirmalkanti Bhattacharjee Studies in Comparative Literature Theory, Culture and Space Creative Books, New Delhi,2007

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COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1832	HSS F340	POST COLONIAL LITERATURE	Nayar, Pramod Post Colonial Literature New Delhi: Pearson, 2008
1624	HSS F344	HERITAGE OF INDIA	Basham A.L The Wonder that was India Picador, 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, 6th ed
1660	INSTR F266	STUDY PROJECT	No text book required
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

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COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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
1529	IS F341	SOFTWARE ENGINEERING	Pressman, R S Software Engineering:A Practitioner's Appr. MGHISE , 7th ed , 2010
1011	MATH F112	MATHEMATICS II	(i) Churchill, R V and James W, Complex Variables and Applications 8th Edition, 2008, McGraw-Hill (ii) Andriilli, S & Hecker D Elementary Linear Algebra 4th Edition, 2012, Elsevier
1012	MATH F113	PROBABILITY AND STATISTICS	Jay L Devore Probability and Statistics for Engineering and the Sciences 8th Edition, Cengage Learning, 2012
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,9th 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

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COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1472	MATH F341	INTRO TO FUNCTIONAL ANAL	Kreyszig, Erwin Introductory Functional Analysis with Applications Reprinted 2010, John Wiley
1473	MATH F342	DIFFERENTIAL GEOMETRY	Pressley, A Elementary Differential Geometry Springer(India), 2001
1474	MATH F343	PARTIAL DIFF EQUATIONS	Tyn Myint-U and Lokenath Debnath Linear Partial Differential Equations for Scientists and Engineers, Birkhauser, 4th Edition
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
2191	MATH F424	APPLIED STOCHASTIC PROCESS	Jacobs Stochastic Processes for Physicists Cambridge University Press (2010)
1880	MATH F456	COSMOLOGY	.A. Liddle An Introduction to Modern Cosmology, Relativity and Cosmology 2rd edition,Wiley (2003)
1476	MATH F471	NONLINEAR OPTIMIZATION	1. M. S. Bazzara, H.D. sherali and C.M. Shetty Nonlinear Programming: Theory and Algorithms Wiley-Interscience; 3rd edition, 2006.
1013	ME 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

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1264	ME F242	IC ENGINES	Ganeshan V Internal Combustion Engines Tata McGraw-Hill, 4th Edition, 2012
1265	ME F243	PRODUCTION TECHNIQUES I	(i) Serope Kalpakjian and Steven R. Schmid Manufacturing Engg. & Technology Pearson Education (Low Cost Indian Edition), 4/e, 2001, New Delhi (ii) Ghosh, Amitabha & A.K. Mallik Manufacturing Science EWP, 2nd ed., 2010
1266	ME F244	KIN & DYN OF MACHINES	Uicker, JJ and Others Theory of Machines and Mechanisms OUP 3rd Ed., 2003
1663	ME F266	STUDY PROJECT	No text book required
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

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COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
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
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
1778	ME F433	SOLAR THERMAL PROCESS ENGG	(i) Soteris Kalogirou Solar Energy Engineering : Processes and Systems First edition, Academic Press (an Imprint of Elsevier), USA, 2009 (ii) Garg .H.P., Prakash. J Solar Energy fundamentals and Applications" Twelfth reprint, Tata McGrawhill, New Delhi, 2010
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
1869	ME F485	NUMERICAL TECHN FOR FLOW AND HEAT TRANSFER	(i) S. V. Patankar Numerical Heat Transfer and Fluid Flow Hemisphere Publishing Corporation, 1980 (ii) K. Muralidhar and T. Sundararajan Computational Fluid Flow and Heat Transfer Narosa Book Distributors Pvt Ltd, 2nd Edition, 2003
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

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COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
2060	ME G514	TURBOMACHINERY	B K Venkanna Fundamentals of Turbomachinery PHI Learning Pvt Ltd. 2012
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
2118	ME G534	CONVECT HEAT & MASS TRAN	(i) A Bejan Convenctive 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
2079	ME G535	ADV ENGG MATHEMATICS	(i) Dennis G. Zill and Warren S. Wright, Jones & Bartlett Advanced Engineering Mathematics 4th Edition, 2011
			(ii) Erwin Kreyszig Advanced Engineering Mathematics 9th Edition Willey-India Pvt. Ltd., 2011
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
224	MEL G632	ANALOG IC DESIGN	Razavi, Behzad Des. of Analog CMOS Integrated Circuits TMH, 2001

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
484	MEL G641	CAD FOR IC DESIGN	Naveed Sherwani Algorithm for VLSI Physical Automation 3rd Edition, Kluwer Academic Press, 1998
1398	MF F241	MACHINE DESIGN & DRAWING	Richard G. Budynas, J. Keith Nisbett Shigley's Mechanical Engineering Design Tata-McGraw Hill,. 9th SI Edition, New Delhi, 2011
1399	MF F242	MANUFACTURING MANAGEMENT	1. Heizer Jay, Render Barry and Rajashekhar Operations Management Pearson Edu., 9th ed., 2007
1400	MF F243	MANUFACTURING PROCESSES	Serope Kalpakjian, Steven R. Schmid Manufacturing Processes for Engineering Materials Pearson Education (Low Price Edition), 2003.
1401	MF F244	KIN & DYN OF MACHINES	Uicker, JJ and Others Theory of Machines and Mechanisms OUP 3rd Ed., 2003
1664	MF F266	STUDY PROJECT	No text book required
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

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COM COD	COURSE NO		COURSE TITLE	TEXT BOOK(S)
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
1413	MF	F413	MECH VIBRAT & ACOUSTICS	(i) William T. Thomson, Marie Dillon Dahleh and Chandramouli Padmanabhan Theory of Vibrations with Applications Pearson, Sixth Ed
				(ii) Sujatha Vibration and Acoustics- Measurement and Signal Analysis TMH Pvt Ltd
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
1420	MF	F473	PRODUCT DESIGN & DEVELOP	Kevin Otto and Kristin Wood Product Design: Techniques in Reverse Engineering and New Product Development 2004, Pearson Education, New Delhi
1884	MF	F485	SUSTAINABLE MANUFACTURING	
1024	MGTS	F211	PRINCIPLES OF MANAGEMENT	Robbins, Stephen P & Mary Coutler Management Pearson Edu, 10th Ed., 2010
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

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
		PHARMACEUTICAL CHEMISTRY	(ii) Bentley and Driver's Text book of Pharmaceutical Chemistry 8th Edition, Oxford Medical publications
1292	PHA F242	BIOLOGICAL CHEMISTRY	Robert K.Murray, et.al Harper's illustrated biochemistry Mc Graw Hill, edition 26/27
1665	PHA F266	STUDY PROJECT	No text book required
1299	PHA F313	INSTRU METHODS OF ANAL	(i) Willard, H.H & Others Instrumental Methods of Analysis CBS , 7th ed , 1988
			(ii) Parimoo P Pharmaceutical Analysis CBS , 1998
1296	PHA F341	PHARMACOLOGY II	Tripathi KD Essentials of Medical Pharmacology Sixth edition, Jaypee brothers, New Delhi 2008
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. Yogeewari 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

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1303	PHA F413	PHARMA MANG & QUAL CONTR	(i) Khanna, O.P. Industrial Engineering & Mgt Dhanpat Rai , Rev.ed , 1999
			(ii) Sidney H. Willing; Marcel Dekker Good Manuf Prac for Phar:A Plan for Total Q.C. Marcel Dekker , 6th ed , 2007
1304	PHA F414	BIOPHARMACEUTICS	Brahmankar, D M and Jaiswal, S N Biopharmaceutics and Pharmacokinetics - A treatise Vallabh , 2nd ed., 2009
426	PHA G510	APPL OF STAT & COMP INFO	(i) Byron S. Gottfried and Jitender K. Chhabra Programming with C Second Edition. (Tata McGraw Hill Publishing House Company, 2006).
			(ii) Sanford Bolton and Charles Bon Pharma. Stat.:Pract. & Clinical Appl Marcel Dekker , 5th ed , 2009
67	PHA G611	ADVANCED PHARMACOLOGY	Goodman & Gilman's The Pharmacological basis of Therapeutics McGraw Hill, 10th ed., 2001
955	PHA G613	PHARMACEUTICAL BIOTECH	Glick, Bernard R & Jack J Pasternak Molecular Biotechnology – Principles and Application of rDNA ASM Pr., 4th ed, 2010
721	PHA G632	DOSAGE FORM DESIGN	Michael E. Aulton Pharmaceutics: The Design and Manufacture of Medicines Third Edition, Churchill Livingstone (Elsevier, 2007)
1014	PHY F110	PHYSICS LABORATORY	Lab manual for Physics
1015	PHY F111	MECH OSCIL & WAVES	(i) Kleppner, Daniel & R.J. Kolenkow An Introduction to Mechanics TMH, 2007
			(ii) French, Anthony P Vibrations and Waves CBS,2003
1482	PHY F241	ELECTROMAGNETIC THEORY II	Griffiths, David J Intro to Electrodynamics PHI, 3rd ed. , 1999

IV.TEXT BOOKS

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SECOND SEMESTER 2017-2018

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1483	PHY F242	QUANTUM MECHANICS I	B H Bransden, C J Joachain Quantum Mechanics Pearson Education 2nd edition
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
1487	PHY F312	STATISTICAL MECHANICS	Daniel Schroeder An Introduction to Thermal Physics Pearson, 2014
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

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 Higher Degree Counseling Committee (HDCC) shall be obtained.

VI. LIST OF PREREQUISITES

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

VII. CERTAIN INSTRUCTIONS REGARDING REGISTRATION

1. While making your **Timetable**, please ENSURE:
 - to include the common hour/tutorial hours of courses in your **Timetable**.
 - to include test date, day & hour, complete 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, ID, 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 of the Higher Degree Counseling Committee.

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 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 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 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 serves also as the library card. However, all the students have to register with the library before borrowing books.

- Library services are fully automated.
- Students can borrow **Eight** 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 7 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 text books from Campus Book store; Book Syndicate (Unit of Shah Book House Pvt. Ltd, Hyderabad) at Connaught Place:

1. Refer to the list of text books given in the timetable that are to be purchased.
2. All the text/reference books will be available with the bookstore.
3. 25% discount will be provided on all CASH purchases.
4. For EDD Notes contact Karuturi Teleshope and 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
05/03				
06/03				
07/03				
08/03				
09/03				
10/03				

BLANK COMPREHENSIVE EXAMINATION SCHEDULE

Session	Tue 01/05	Wed 02/05	Thu 03/05	Fri 04/05	Sat 05/05	Mon 07/05	Tue 08/05	Wed 09/05	Thu 10/05	Fri 11/05	Sat 12/05	Mon 14/05
Forenoon												
Afternoon												

TIMETABLE TEAM

- Prof. P K Sahoo (In-charge, Timetable)
- Prof. Punna Rao Ravi (In-charge, Test Scheduling)
- Dr. Ramakrishnan Ganesan
- Dr. K Supradeepan
- Dr. Balaji Gopalan (In-charge, Projects)
- Dr. R. Krishnan (In-charge, Handouts)
- Dr. Aruna Malapati (In-charge, CMS & Software development)
- Ms. N Sri Lakshmi
- Mr. G Naresh
- Mr. Z Anil
- Prof. A Vasana (Associate Dean, Instruction Division)

We would like to thank Associate Dean (ARCD), Associate Dean (ARPD), Associate Dean (ARD) and Librarian for their valuable inputs.

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



Photo Credit: Prashanth Inturi

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