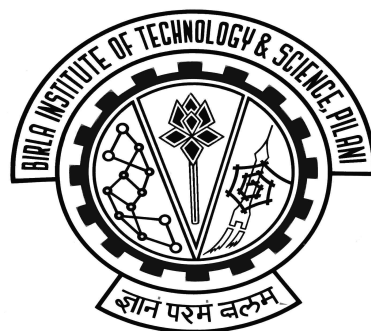


BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE PILANI, K. K. BIRLA GOA CAMPUS



TIME TABLE

FIRST SEMESTER 2013 – 2014

ACADEMIC CALENDAR FOR K.K. BIRLA GOA CAMPUS

SOME IMPORTANT DATES

2013

2014

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

☐ HOLIDAYS AND RECESS

First Semester 2013-2014

July 4, 2013	Registration for Practice School II
July 4, 2013	Practice School II begins
July 29	Admission to Higher Degree and Doctoral Programmes
July 30	Admission to Integrated First Degree Programme
July 31	Freshmen Orientation Programme
August 1	First Semester begins
August 1	Registration for all students
August 2	Class-work begins
August 9	Id ul-Fitr (H)
August 15	Independence Day (H)
August 16	Last day for substitution of courses
August 19	Last day for submission of Application for Merit-Cum Need Scholarship
August 20	Raksha Bandhan (H)
August 28	Janmashtami (H)
September 9	Ganesh Chaturthi (H)
October 2	Mahatma Gandhi's Birthday (H)
October 10	Last day for withdrawal from courses
October 13-14	Dussehra (H)
November 3-4	Diwali (H)
November 17	Guru Nanak's Birthday (H)
November 29	Last day for class work
December 2	Comprehensive Examination begins
December 14	Practice School II ends
December 14	Comprehensive Examination ends
December 14	First Semester ends
December 15 to	Recess
January 12, 2014	
December 19	Goa Liberation Day (H)
December 25	Christmas (H)
January 1, 2014	New Year (H)

Second Semester 2013-2014

January 13, 2014	Second Semester begins
January 13	Registration for all students
January 13	Registration for Practice School II
January 13	Practice School II begins
January 14	Makar Sankranti (H)
January 15	Class-work begins
January 26	Republic Day (H)
January 28	Last day for substitution of courses
January 28	Last day for submission of Application for Merit-Cum Need Scholarship
February 4	Basant Panchami and Founder's Day (H)
February 27	Shivratri (H)
March 17	Holi (H)
March 25	Last day for withdrawal from courses
April 8	Ram Navami (H)
April 13	Mahavir Jayanti (H)
April 18	Good Friday (H)
April 20	Registration for Practice School I
May 03	Last day for class work
May 05	Comprehensive Examination begins
May 16	Comprehensive Examination ends
May 16	Second Semester ends
May 20	Summer Vacation begins
May 23	Practice School I begins
May 23	Summer Term begins
June 20	Practice School II ends
July 17	Practice School I ends
July 18	Summer Term ends
July 18	Summer Vacation ends

LEGEND

Column No.	Title	Explanation
1.	COM COD	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 BLOCK LETTERS indicates INSTRUCTOR-IN-CHARGE Other Names are of Instructors
7.	ROOM	First letter of the room number indicates the wing (A, B, C, CC) in which the room is located Second digit indicates the floor: 1 for ground floor & 2 for first floor ... Third and fourth digits form the serial number of the room. LT1, LT2, LT3 and LT4 are the Lecture theatre 1, 2, 3 and 4 respectively.
8.	DAYS	M = Monday T = Tuesday W = Wednesday Th = Thursday F = Friday S = Saturday
9.	HOURS	The number indicates timings as per Timetable
10.	COMMON HOUR	D = Day H = Hour R = Room
11.	COMPREHENSIVE EXAM TIME	FN: 9.00 A.M. to 12.00 Noon AN: 2.00 P.M. to 5.00 P.M.

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 lecturewise plan, reference material, evaluation schedule, etc. The Part I of the handout is given below and the respective course instructors will distribute Part II of the handout to the students during the first week of classwork.

COURSE HANDOUT PART-I

- 1. Textbook:** Refer to the Timetable for the Textbook of the course, and also in the course handout (Part II).
- 2. Attendance:** Every student is expected to be regular in attendance in all classes, laboratories, tests, quizzes, seminars, etc. and in fulfilling all tasks assigned to him. Attendance will be recorded.
- 3. Home Assignment:** Every student must submit promptly and properly all home assignments. (For details see part II).
- 4. Reading Assignment:** Every student must complete his reading assignment and come prepared to the class. (For details see part II).
- 5. Evaluation:**
 - (a) The components of evaluation for each course will be selected from tests, quizzes, home assignments, labwork, viva-voce, project reports, term papers, seminars, comprehensive examination, etc. For lab courses the specific components with the related weightage for a particular course will be announced in the class.
 - (b) There will be normally two tests (25% weightage each) and a Comprehensive Examination (40 %) for any theory course. In addition to these, there will be a Tutorial Test (10%) which may be OPEN BOOK Test / Assignments / QUIZ, and will be announced by the Instructor-in-charge in the class.
 - (c) Each Test will be of 60 min duration and would be conducted in the second week of September (14-09-2013 to 18-09-2013) and the fourth week of October (24-10-2013 to 28-10-2013) and the students will have to write at least two tests in a day. The comprehensive examination will be conducted at the end of the semester and will be of 3-hrs duration. Dates for Tests and Comprehensive Examination are printed in the Time Table.
 - (d) Dates for conducting Tutorial Test and / or OPEN BOOK Test / Assignments / QUIZ will be announced by the Instructor-in-charge of the respective course.

6. Make-up:

Make-up for any component of evaluation will be given only in genuine cases of absence. Prior permission of the instructor-in-charge, before the examination, is necessary, if the absence is anticipated. In exceptional circumstances the request for make-up should reach the Instructor-in-charge at the earliest.

7. Return of Marked Answerbooks:

The marked answerbooks are normally distributed in the classroom within ten days 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 answerbooks will be distributed/shown to the students at a pre-announced venue and time before finalisation 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-a-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 after the test is over. It is done in the same manner as that of the final grading as explained below.

10. Pre-comprehensive Total:

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

11. Final Grading:

The total marks of all students in the course will be tabulated in a descending order (equivalently a histogram). The performance of the class will be analysed in terms of 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. In a normal 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. Border line cases will be decided on a case by case basis keeping in view the consistency of performance, progressive improvement, exceptionally good performance in comprehensive examination, regularity of attendance and class participation. If a student gives the instructor inadequate opportunity to evaluate him by absenting himself from various components of evaluation, he will get an NC report (ref. Academic Regulations 4.19, 4.20).

12. Chamber Consultation Hours:

Each instructor will specify his chamber consultation hours during which the student can contact him in his chamber for consultation.
(For details see part II)

13. Notice: Notices concerning a course will be displayed on the students' notice boards in C-wing and A-wing. Notices regarding Registrations, Tests and Comprehensive Examination will be displayed on the Instruction and ARC Notice Boards in Computer Centre Lobby (Ground Floor) and in ftp://10.1.1.223/INSTRUCTION_ARC/

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE, PILANI- K. K. BIRLA GOA CAMPUS

TIME TABLE FIRST SEMESTER 2013- 2014

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRE DATE
599	AAOC C222	OPTIMISATION	3- 3	1	L	ANIL KUMAR	LT2	M W F 8		03.12.13 (FN)
				1	T	Mayank Goel			M 1 A508	
				2	T	Anil Kumar			F 1 C308	
516	AAOC C311	DATA PROCESSING	3 - 3	1	L	J. V. RAO	A501	M W F 5	Th 1 A505	05.12.13 (AN)
597	AAOC C312	OPERATIONS RESEARCH	3- 3	1	L	BIJIL PRAKASH	C307	T Th S 4	T 7 C307	05.12.13 (AN)
642	AAOC C321	CONTROL SYSTEMS	3 - 3	1	L	K. CHANDRAM	A605	T Th S 5	S 1 A605	07.12.13 (AN)
582	AAOC C341	NUMERICAL ANALYSIS	3- 3	1	L	P. DHANUMJAYA/Manoj Kumar Pandey	C401	T Th S 2	F1 C401	06.12.13 (AN)
797	BIO C412	INTRO TO BIOINFORMATICS	303	1	L	VEEKY BATHS/Sukanta Mondal	C301	M W F 7		14.12.13 (FN)
404	BIO C461	RECOMBINANT DNA TECH	3 0 3	1	L	INDRANI TALUKDAR/Utpal Roy/Gautam Krishnan/Ravi Prasad Aduri	C303	M W F 8		07.12.13 (FN)
855	BIO C491	SPECIAL PROJECTS	- - 3	1		UTPAL ROY				
1001	BIO F110	BIOLOGICAL LABORATORY	- - 1	1	P	Yogesh Walawalkar,Nupur,Divya Bandekar	C103	M 2 3		30.11.13
				2	P	Jigni Sayeda,Priyanka Dwivedi,Ram K.	C103	M 4 5		9AM-10AM
				3	P	Arnab Banerjee,Priyadarshini Pai,Archana Sharma	C103	M 7 8		
				4	P	Indrani Talukdar,Purnima Singh,Ansie Martin	C103	T 2 3		
				5	P	Bhakti B. Salgaonkar,Prabhu Meghanath S.,Om Prakash Chouhan	C103	T 4 5		
				6	P	Gautam Krishnan,Chandrasekhar C.,Priyadarshini Pai	C103	T 7 8		
				7	P	Akriti Rastogi,Mansoor Shekh	C103	W 2 3		
				8	P	Nupur,Prabhu Meghanath S.,Rajesh Pasumarthi	C103	W 4 5		
				9	P	VIJAYASHREE NAYAK,Kabilan M,Mansi Baveja	C103	W 7 8		
				10	P	Chandrasekhar C.,Priyanka Dwivedi,Priyadarshini Pai	C103	Th 2 3		
				11	P	Ansie Martin,Ram K.	C103	Th 4 5		
				12	P	Jigni Sayeda,Purnima Singh,Om Prakash Chouhan	C103	Th 7 8		

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1001	BIO F110	BIOLOGICAL LABORATORY	- - 1	13	P	Archana Sharma,Ram K.,Rajesh Pasumarthi	C103	F 2 3		
				14	P	Kabilan M,Ramya R	C103	F 4 5		
				15	P	Mansoor Shekh,Jigni Sayeda,,Nupur	C103	F 7 8		
1002	BIO F111	GENERAL BIOLOGY	3 - 3	1	L	Gautam Krishnan/Arnab Banerjee/Ravi Prasad Aduri	LT1	M W F 3		09.12.13 (AN)
				1	T	Ravi Prasad Aduri			S 1 C302	
				2	L	Gautam Krishnan/Arnab Banerjee/Ravi Prasad Aduri	LT1	M W F 3		
				2	T	Gautam Krishnan			S 1 C401	
				3	L	Gautam Krishnan/Arnab Banerjee/Ravi Prasad Aduri	LT1	M W F 3		
				3	T	Arnab Banerjee			S 1 C307	
				4	L	Gautam Krishnan/Arnab Banerjee/Ravi Prasad Aduri	LT1	M W F 3		
				4	T	Sukanta Mondal			S 1 C308	
				5	L	VEEKY BATHS/Vijayashree Nayak/Indrani Talukdar/Malabika Biswas	LT1	T Th S 5		
				5	T	Indrani Talukdar			S 1 A507	
				6	L	Veeky Baths/Vijayashree Nayak/Indrani Talukdar/Malabika Biswas	LT1	T Th S 5		
				6	T	Vijayashree Nayak			S 1 C404	
				7	L	Veeky Baths/Vijayashree Nayak/Indrani Talukdar/Malabika Biswas	LT1	T Th S 5		
				7	T	Veeky Baths			S 1 A602	
				8	L	Veeky Baths/Vijayashree Nayak/Indrani Talukdar/Malabika Biswas	LT1	T Th S 5		
				8	T	Kundan Kumar			S 1 C306	
1112	BIO F211	BIOLOGICAL CHEMISTRY	3 - 3	1	L	MEENAL KOWSHIK/Ravi Prasad Aduri	C303	T Th S 3	T 9 C303	09.12.13 (FN)
1114	BIO F212	MICROBIOLOGY	3 1 4	1	L	JUDITH BRAGANÇA	C303	M W F 4		11.12.13 (FN)
				1	P	Bhakti B. Salgaonkar,Pallavi Srivastava,Deepti Das		M 7 8 9		
				2	P	Meenal Kowshik, Ketki Deshmukh,Shipra Naik,Vidhya Prabhudessai		W 7 8 9		
1113	BIO F213	CELL BIOLOGY	3 - 3	1	L	ANGSHUMAN SARKAR	C303	T Th S 5	Th 1 C303	02.12.13 (AN)

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1115	BIO F214	INTEGRATED BIOLOGY	3 - 3	1	L	SUMIT BISWAS/Kundan Kumar/Arnab Banerjee	C304	T Th S 4	T 1 C304	05.12.13 (AN)
1651	BIO F266	STUDY PROJECT	- - 3	1		UTPAL ROY				
1427	BIO F311	RECOMBINANT DNA TECH	303	1	L	INDRANI TALUKDAR/Utpal Roy/Gautam Krishnan/Ravi Prasad Aduri	C303	M W F 8		07.12.13 (FN)
				1	T	Indrani Talukdar/Gautam Krishnan/Ravi Prasad Aduri			Th 8 C303	
1428	BIO F312	PLANT PHYSIOLOGY	3 0 3	1	L	KUNDAN KUMAR	C303	M W F 9	Th 9 C303	12.12.13 (FN)
1429	BIO F313	ANIMAL PHYSIOLOGY	3 0 3	1	L	DIBAKAR CHAKRABARTY	C303	T Th S 2	W 1 C303	03.12.13 (AN)
1650	BIO F366	LABORATORY PROJECT	- - 3	1		UTPAL ROY				
071	BIO G512	MOLEC MECH OF GENE EXPRE	3 2 5	1	L	SUMIT BISWAS/Malabika Biswas	C304	M W F 9		02.12.13 (AN)
392	BIO G514	MOLECULAR IMMUNOLOGY	3 2 5	1	L	VIJAYASHREE NAYAK/Meenal Kowshik	C303	M W F 3		06.12.13 (FN)
111	BIO G515	STEM CELL & REGENER BIO	3 1 4	1	L	ANASUYA GANGULY	C304	T Th S 5		10.12.13 (AN)
2009	BIO G523	ADV & APPLIED MICROBIO	- - 5	1	L	Judith Bragança,M. Srikanth	LC202	M W F 9		02.12.13 (AN)
2007	BIO G525	ENVIR BIOTECH & WAS MGMT	- - 5	1	L	M. SRIKANTH	C303	M W F 5		13.12.13 (FN)
192	BIO G526	CANCER BIOLOGY	3 0 5	1	L	ANASUYA GANGULY/Angshuman Sarkar	C304	M W F 8		03.12.13 (AN)
151	BIO G542	ADVANCED CELL MOLE BIO	- - 5	1	L	UTPAL ROY/Indrani Talukdar	C304	M W F 4		09.12.13 (FN)
2016	BIO G612	HUMAN GENETICS	3 2 5	1	L	Malabika Biswas	LC202	M W F 2		04.12.13 (FN)
203	BIO G642	EXPERIMENTAL TECHNIQUES	- - 5	1	P	UTPAL ROY,Sumit Biswas,Dibakar Chakrabarty,Angshuman Sarkar,Mansi Baveja,Ajay Ghosh Chalasani,Geethanjali Ravindran, Ramya R,Akriti Rastogi		T Th 7 8 9		
	BITS C212	INTRODUCTION TO HUMAN RIGHTS	1	1	L	MADHVI GUPTA	A507	M W F 7		14.12.13 (FN)
907	BITS C313	LAB ORIENTED PROJECT	- - 3	1		SAROJ S. BARAL				
550	BITS C314	LAB ORIENTED PROJECT	- - 3	1		SAROJ S. BARAL				
908	BITS C323	STUDY ORIENTED PROJECT	- - 3	1		V. SUNIL KUMAR				
911	BITS C324	STUDY ORIENTED PROJECT	- - 3	1		V. SUNIL KUMAR				
856	BITS C331	COMPUTER PROJECTS	- - 3	1		P. N. DEEPAK				
901	BITS C335	COMPUTER PROJECTS	- - 3	1		P. N. DEEPAK				
319	BITS C372	DATA COMMUNIC & NETWORKS	3- 3	1	L	CHAYADEVI BHAMARE	C401	M W F 3		04.12.13 (FN)

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
836	BITS C381	T I C PROJECTS	- - 3	1		SRINIVAS K.				
406	BITS C382	READING COURSE	- - 3	1		A. P. KOLEY				30.11.13 (FN)
110	BITS C383	T I C PROJECTS	- - 3	1		SRINIVAS K.				
913	BITS C393	CURRENT AFFAIRS	3 -3	1	L	BASAVADATTA MITRA	A603	M W F 3		04.12.13 (AN)
504	BITS C398	CREATIVE MULTIMEDIA	223	1	L	SREEJITH V	A603	M F 8		03.12.13 (FN)
				1	P	Sreejith V		W 8 9		
763	BITS C421T	THESIS	- - 15	1		S.D.MANJARE				
638	BITS C422T	THESIS	- - 15	1		S.D.MANJARE				
814	BITS C441T	SEMINAR	- - 1	1		S.D.MANJARE				
639	BITS C442T	SEMINAR	- - 1	1		S.D.MANJARE				
812	BITS C462	RENEWABLE ENERGY	3 - 3	1	L	SREE RAJ	A601	M W F 8		03.12.13 (AN)
450	BITS C463	CRYPTOGRAPHY	3 - 3	1	L	S. K. SAHAY	A508	M W F 8		03.12.13 (AN)
379	BITS C468	NEW VENTURE CREATION	3 - 3	1	L	Mridula Goel	LC202	T Th 10		11.12.13 (AN)
520	BITS C797T	PH D SEMINAR	- - 1	1	L	S.D.MANJARE				
553	BITS C799T	PH D THESIS	- - 10	1	L	S.D.MANJARE				
1003	BITS F110	ENGINEERING GRAPHICS	1 2 2	1	L	VIKAS V. CHAUDHARI/P. Venkateswara Rao	LT1	T 9		12.12.13 (AN)
				1	T	Vikas V. Chaudhari			Th 9 C401	
				2	T	P. Venkateswara Rao			Th 9 A507	
				3	T	S. Khemraj Suryakant			Th 9 A508	
				4	T	Gireesh Chandran			Th 9 A605	
				1	P	Vikas V. Chaudhari,Gireesh Chandran	CC-219	M 7 8		
				2	P	L.Rajaram,Gireesh Chandran	CC-219	T 2 3		
				3	P	Danekar Yogesh Shankarrao,S. Khemraj Suryakant	CC-219	T 7 8		
				4	P	P. Venkateswara Rao,Danekar Yogesh Shankarrao	CC-219	W 4 5		

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRE DATE
1003	BITS F110	ENGINEERING GRAPHICS	1 2 2	5	P	P. Venkateswara Rao,L.Rajaram	CC-219	Th 4 5		
				6	P	Vikas V. Chaudhari,Gireesh Chandran	CC-219	F 2 3		
1005	BITS F112	TECH REPORT WRITING	2 - 2	1	L	Shalini Upadhyay	A605	T Th 7	F 1 A605	04.12.13 (AN)
				2	L	Manisha Dixit	A601	T Th 9	F 1A601	
				3	L	K A GEETHA	A602	T Th 9	F 1 A602	
				4	L	Rayson Kayalvarath Alex	A603	T Th 9	F 1 A603	
	BITS F212	INTRODUCTION TO HUMAN RIGHTS	1	1	L	MADHVI GUPTA	A507	M W F 7		14.12.13 (FN)
	BITS F372	DATA COMMUNIC & NETWORKS	3- 3	1	L	CHAYADEVI BHAMARE	C401	M W F 3		04.12.13 (FN)
	BITS F382	READING COURSE	- - 3	1		A. P. KOLEY				30.11.13 (FN)
	BITS F398	CREATIVE MULTIMEDIA	223	1	L	SREEJITH V	A603	M F 8		03.12.13 (FN)
				1	P	Sreejith V		W 8 9		
	BITS F414	INTRO TO BIOINFORMATICS	303	1	L	VEEKY BATHS/Sukanta Mondal	C301	M W F 7		14.12.13 (FN)
1248	BITS F415	INTRODUCTION TO MEMS	3 1 4	1	L	Naik Raghavendra Dutta	LC202	M W F 5		09.12.13 (AN)
				1	P	Naik Raghavendra Dutta				
2001	BITS F437	TECHNICAL COMMUNICATION	3 - 3	1	L	MEENAKSHI RAMAN	A504	T Th 9 S1		12.12.13 (FN)
	BITS F462	RENEWABLE ENERGY		1	L	SREE RAJ	A601	M W F 8		03.12.13 (AN)
1338	BITS F463	CRYPTOGRAPHY	303	1	L	S. K. SAHAY	A508	M W F 8		03.12.13 (AN)
	BITS F468	NEW VENTURE CREATION	3 - 3	1	L	Mridula Goel	LC202	T Th 10		11.12.13 (AN)
547	BITS G513	STUDY IN ADVANCED TOPICS	5	1	L	S.D.MANJARE				
755	BITS G539	RESEARCH PROJECT II	6	1	L	S.D.MANJARE				
2003	BITS G540	RESEARCH PRACTICE	- - 4	1		S.D.MANJARE				
009	BITS G553	REAL TIME SYSTEMS	- - 5	1	L	M. A. BHAMARE	A504	T Th S 3		05.12.13 (FN)
801	BITS G620	PROFESSIONAL PRACTICE I	- - 3	1		S.D.MANJARE				
803	BITS G621	PROFESSIONAL PRACTICE II	- - 3	1		S.D.MANJARE				

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
756	BITS G629T	DISSERTATION	16	1		S.D.MANJARE				
109	CHE C213	FLUID FLOW OPERATIONS	3- 3	1	L	AMOL DESHPANDE	C401	M W F 2	T 8 C401	09.12.13 (FN)
33	CHE C221	CHEMICAL PROCESS CALCULA	3 - 3	1	L	VAISHNAVI UNDE	LT1	M W F 5	T 1 LT1	13.12.13 (FN)
654	CHE C311	CHEM ENGG THERMODYNAMICS	3 -3	1	L	PARUL SAHU	LT1	T Th S 3	M 1 LT1	02.12.13 (AN)
420	CHE C351	HEAT TRANSFER OPERATIONS	3 3 4	1	L	ABHIJEET PARVATKER	A506	M W F 2	T 1 A506	09.12.13 (FN)
				1	P	B Siva Narayan,Durga Devi A		Th 7 8 9		
394	CHE C361	MASS TRANSFER OPERATIONS	3 - 3	1	L	SAROJ S. BARAL	A501	T Th S 4	W 1 A501	05.12.13 (FN)
173	CHE C411	ENVIR POLUUTION CONTROL	3 - 3	1	L	P. VENKATESWARA RAO	A501	M W F 9		12.12.13 (FN)
912	CHE C414	TRANSPORT PHENOMENON	3 - 3	1	L	AMOL DESHPANDE	A501	T Th S 2		06.12.13 (AN)
175	CHE C431	SELECT CHEMICAL ENGG OP	3 3 4	1	L	MANJURI KUMAR	C401	M W F 4	Th 1 C401	11.12.13 (AN)
				1	P	G. Surendran,Vaishali Suryavanshi,P Vijaya Devgonda,Sampada Bokade,Pragya Singh		T 7 8 9		
651	CHE C433	CORROSION ENGINEERING	3 - 3	1	L	SUTAPA RAMANAN	A501	M W F 3		04.12.13 (AN)
838	CHE C473	ADVANCED PROCESS CONTROL	3 1 4	1	L	SAROJ S. BARAL	A501	M W F 8		03.12.13 (AN)
861	CHE C491	SPECIAL PROJECTS	- - 3	1		SRINIVAS K.				
1069	CHE F211	CHEMICAL PROCESS CALCULA	3 - 3	1	L	VAISHNAVI UNDE	LT1	M W F 5	T 1 LT1	13.12.13 (FN)
1072	CHE F212	FLUID MECHANICS	3 -3	1	L	AMOL DESHPANDE	C401	M W F 2	T 8 C401	09.12.13 (FN)
1071	CHE F213	CHEM ENGG THERMODYNAMICS	3 - 3	1	L	PARUL SAHU	LT1	T Th S 3	M 1 LT1	02.12.13 (AN)
1070	CHE F214	ENGINEERING CHEMISTRY	3-3	1	L	MANJURI KUMAR	C401	T Th S 4	T 9 C401	05.12.13 (FN)
1653	CHE F266	STUDY PROJECT	- - 3	1		SRINIVAS K.				
1184	CHE F311	KINETICS & REACTOR DESIG	303	1	L	SRINIVAS K.	A501	M W F 2	T 1 A501	09.12.13 (FN)
1185	CHE F312	CHEMICAL ENGG LAB I	30 3	1	P	VAISHNAVI UNDE,G. Surendran,Abhijeet Parvatker,Vaishali Suryavanshi,P Vijaya Devgonda,B Siva Narayan,Sampada Bokade,Durga Devi A,Pragya Singh		T 7 8 9		
				2	P	Vaishnavi Unde,G. Surendran,Abhijeet Parvatker,Vaishali Suryavanshi,P Vijaya Devgonda,B Siva Narayan,Sampada Bokade,Durga Devi A,Pragya Singh		Th 7 8 9		
1186	CHE F313	SEPARATION PROCESSES II	303	1	L	MANJURI KUMAR	C401	M W F 4	Th 1 C401	11.12.13 (AN)
1187	CHE F314	PROCESS DES PRINCIPLES I	3 03	1	L	SRINIVAS K.	A501	T Th S 3	S 1 A501	02.12.13 (FN)

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRE DATE
1668	CHE F366	LABORATORY PROJECT	-- 3	1		SRINIVAS K.				
1206	CHE F411	ENVIR POLLUTION CONTROL	3 - 3	1	L	P. VENKATESWARA RAO	A501	M W F 9		12.12.13 (FN)
1201	CHE F414	TRANSPORT PHENOMENON	3 - 3	1	L	AMOL DESHPANDE	A501	T Th S 2		06.12.13 (AN)
1202	CHE F433	CORROSION ENGINEERING	3 0 3	1	L	SUTAPA RAMANAN	A501	M W F 3		04.12.13 (AN)
270	CHE G512	PETRO REFIN & PETROCHEM	4	1	L	G. SURENDRAN	A601	T Th S 3		10.12.13 (AN)
279	CHE G513	ENVIR MANAGEMENT SYSTEMS	3 2 5	1	L	S.D.Manjare	LC202	T Th S 5		06.12.13 (AN)
2080	CHE G524	INTRO TO MULTIPHASE FLOW	3 1 4	1	L	K. N. PONNANI	A508	T Th S 2		05.12.13 (FN)
2081	CHE G525	CHEMICAL PRO & EQUIP DEG	3 1 4	1	L	K. N. PONNANI	A504	M W F 5		13.12.13 (FN)
618	CHE G613	ADVANCED MASS TRANSFER	3 2 5	1	L	S.D.MANJARE	A504	M W F 9		11.12.13 (FN)
841	CHE G614	ADVANCED HEAT TRANSFER	-- 5	1	L	SUTAPA RAMANAN	A504	T Th S 4		09.12.13 (FN)
2032	CHE G622	ADV CHEMICAL ENG THERMO	3 2 5	1	L	PARUL SAHU	A501	M W F 4		07.12.13 (AN)
657	CHEM C311	CHEMICAL KINETICS	3 - 3	1	L	RAGHU NATH BEHERA/Sunil Bhand	C304	M W F 3	Th 9 C304	11.12.13 (AN)
658	CHEM C321	CHEMICAL THERMODYNAMICS	3-3	1	L	RANJAN DEY	A502	M W F 4	T 9 A502	13.12.13 (FN)
659	CHEM C331	STR & REA OF ORG COMP	3 - 3	1	L	AMRITA CHATTERJEE	C302	T Th S 4	M 9 C302	04.12.13 (FN)
128	CHEM C391	INSTRU METHODS OF ANAL	-- 4	1	L	SUNIL BHAND/A. P. Koley/N. N. Ghosh/P. Bhavana/Halan Prakash	C304	T Th S 2		07.12.13 (FN)
				1	P	Sunil Bhand,A. P. Koley,N. N. Ghosh,P. Bhavana,Halan Prakash		F 7 8 9		
862	CHEM C491	SPECIAL PROJECTS	-- 3	1		SUNIL BHAND				
1006	CHEM F110	CHEMISTRY LABORATORY	-- 1	1	P	K. P.Jayadevan	C111	M 2 3		30.11.13
				2	P	Arunashree Panda	C111	M 4 5		9AM-10AM
				3	P	Venkatesan S. Thimmakondur	C111	M 7 8		
				4	P	Tincy Lis Thomas	C111	T 2 3		
				5	P	Raghu Nath Behera	C111	T 4 5		
				6	P	Subhadeep Banerjee	C111	T 7 8		
				7	P	Tincy Lis Thomas	C111	W 2 3		

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1006	CHEM F110	CHEMISTRY LABORATORY	- - 1	8	P	K. P.Jayadevan	C111	W 4 5		
				9	P	Subhadeep Banerjee	C111	W 7 8		
				10	P	Rabi Narayan Panda	C111	Th 2 3		
				11	P	Raghu Nath Behera	C111	Th 4 5		
				12	P	P. BHAVANA	C111	Th 7 8		
				13	P	Venkatesan S. Thimmakondur	C111	F 2 3		
				14	P	Arunashree Panda	C111	F 4 5		
				15	P	Rabi Narayan Panda	C111	F 7 8		
1007	CHEM F111	GENERAL CHEMISTRY	3 - 3	1	L	Ranjan Dey/Halan Prakash/Mainak Banerjee/Subhadeep Banerjee	LT1	M W F 2		06.12.13 (AN)
				1	T	N. N. Ghosh			T 8 C405	
				2	L	Ranjan Dey/Halan Prakash/Mainak Banerjee/Subhadeep Banerjee	LT1	M W F 2		
				2	T	Anjan Chattopadhyay			T 1 C401	
				3	L	Ranjan Dey/Halan Prakash/Mainak Banerjee/Subhadeep Banerjee	LT1	M W F 2		
				3	T	K. P.JAYADEVAN			T 1 C404	
				4	L	Ranjan Dey/Halan Prakash/Mainak Banerjee/Subhadeep Banerjee	LT1	M W F 2		
				4	T	Venkatesan S. Thimmakondur			T 8 C404	
				5	L	Ranjan Dey/Halan Prakash/Mainak Banerjee/Subhadeep Banerjee	LT1	T Th S 4		
				5	T	Venkatesan S. Thimmakondur			W 8 C405	
				6	L	Ranjan Dey/Halan Prakash/Mainak Banerjee/Subhadeep Banerjee	LT1	T Th S 4		
				6	T	K. P.Jayadevan			Th 1 A603	
				7	L	Ranjan Dey/Halan Prakash/Mainak Banerjee/Subhadeep Banerjee	LT1	T Th S 4		
				7	T	Tincy Lis Thomas			Th 1 C404	
				8	L	Ranjan Dey/Halan Prakash/Mainak Banerjee/Subhadeep Banerjee	LT1	T Th S 4		
				8	T	Tincy Lis Thomas			Th 8 C404	

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1116	CHEM F211	PHYSICAL CHEMISTRY I	3-3	1	L	RANJAN DEY	C305	M W F 8	Th 8 C305	13.12.13 (FN)
1117	CHEM F212	ORGANIC CHEMISTRY I	3 - 3	1	L	MAINAK BANERJEE	C305	M W F 9	Th 9 C305	05.12.13 (AN)
1118	CHEM F213	PHYSICAL CHEMISTRY II	3-3	1	L	ANJAN CHATTOPADHYAY	C305	M W F 4	T 9 C305	03.12.13 (FN)
1119	CHEM F214	INORGANIC CHEMISTRY I	3 - 3	1	L	A. P. KOLEY/P. Bhavana/Rabi Narayan Panda	C304	M W F 5	T 8 C304	11.12.13 (FN)
1654	CHEM F266	STUDY PROJECT	- - 3	1		SUNIL BHAND				
1559	CHEM F311	ORGANIC CHEMISTRY III	303	1	L	AMRITA CHATTERJEE	C307	M W F 4	Th 8 C308	04.12.13 (FN)
1560	CHEM F312	PHYSICAL CHEMISTRY IV	30 3	1	L	RAGHU NATH BEHERA/Sunil Bhand	C304	M W F 3	Th 9 C304	11.12.13 (AN)
1558	CHEM F313	INSTRU METHODS OF ANAL	314	1	L	SUNIL BHAND/A. P. Koley/N. N. Ghosh/P. Bhavana/Halan Prakash	C304	T Th S 2		07.12.13 (FN)
				1	P	Sunil Bhand,A. P. Koley,N. N. Ghosh,P. Bhavana,Halan Prakash		F 7 8 9		
1669	CHEM F366	LABORATORY PROJECT	- - 3	1		SUNIL BHAND				
925	CS C313	OBJ ORIEN PROG & DESIGN	3 2 4	1	L	NEENA GOVEAS/Geetha Patil	LT3	T Th S 5		05.12.13 (AN)
				1	P	Neena Goveas,Geetha Patil,Shubhangi Gawali		T 8 9		
457	CS C351	THEORY OF COMPUTATION	3 - 3	1	L	BHARAT DESHPANDE	C405	M W F 2	S 1 C405	05.12.13 (FN)
765	CS C363	DATA STRUCTURES AND ALGO	3 2 4	1	L	RAJENDRA K. ROUL	C405	M W F 4		11.12.13 (AN)
				1	P	Rajendra K. Roul		Th 9 10		
368	CS C372	OPERATING SYSTEMS	3 - 3	1	L	LUCY GUDINO/Shubhangi Gawali	LT2	T Th S 4	W 1 LT2	09.12.13 (AN)
780	CS C391	DIGITAL ELECTRO COMP ORG	3 3 4	1	L	K. R. ANUPAMA/Ch. S. Sankhar Reddy	LT4	T Th S 3		02.12.13 (AN)
				1	T	K. R. Anupama			T 1 LT4	
				2	T	Ch. S. Sankhar Reddy			T 1 LT3	
				3	T	Jyotsna Kulkarni			T 1 A605	
				4	T	Jayakumar C			T 1 C405	
				1	P	R. Femi		T 8 9		
				2	P	Jayakumar C,A. Amalin Prince		F 8 9		
852	CS C414	TELECOM SWIT SYS & NETWK	3 - 3	1	L	NITIN SHARMA	A602	T Th S 2		06.12.13 (FN)

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
940	CS C415	DATA MINING	3 - 3	1	L	ARUNA G	C404	M W F 3		04.12.13 (AN)
336	CS C471	COMPUTER GRAPHICS	2 2 3	1	L	LUCY GUDINO	A602	M W 9		12.12.13 (FN)
				1	P	Lucy Gudino		F 9 10		
865	CS C491	SPECIAL PROJECTS	- - 3	1		BHARAT DESHPANDE				
1092	CS F213	OBJECT ORIENTED PROG	3 1 4	1	L	NEENA GOVEAS/Geetha Patil	LT3	T Th S 5		05.12.13 (AN)
				1	P	Neena Goveas,Geetha Patil,Shubhangi Gawali		T 8 9		
1090	CS F214	LOGIC IN COMPUTER SC	3 - 3	1	L	RAMPRASAD JOSHI	LT3	M W F 2	Th 7 LT3	09.12.13 (FN)
1093	CS F215	DIGITAL DESIGN	3 1 4	1	L	K. R. ANUPAMA/Ch. S. Sankhar Reddy	LT4	T Th S 3		02.12.13 (AN)
				1	T	K. R. Anupama			T 1 LT4	
				2	T	Ch. S. Sankhar Reddy			T 1 LT3	
				3	T	Jyotsna Kulkarni			T 1 A605	
				4	T	Jayakumar C			T 1 C405	
				1	P	Jyotsna Kulkarni,Ch. S. Sankhar Reddy		W 4 5		
				2	P	K. Chandram,Nitin Sharma		W 8 9		
				3	P	Chayadevi Bhamare, K. R. Anupama		Th 8 9		
				4	P	Nitin Sharma,M. A. Bhamare		F 4 5		
				5	P	Jayakumar C,A. Amalin Prince		F 8 9		
1091	CS F222	DISCR STRUC FOR COMP SCI	3 - 3	1	L	BHARAT DESHPANDE/Talasila,S R K Prasad	LT3	T Th S 4	Th 1 LT3	10.12.13 (AN)
1655	CS F266	STUDY PROJECT	- - 3	1		BHARAT DESHPANDE				
1316	CS F301	PRINCIPLES OF PROGG LANG	202	1	L	RAMPRASAD JOSHI/Rajendra K. Roul	LT2	T Th S 3	T 1 LT2	02.12.13 (FN)
1317	CS F342	COMPUTER ARCHITECTURE	314	1	L	K.R. BIJU/Geetha Patil	C302	T Th S 2		06.12.13 (AN)
				1	P	K.R. Biju,Geetha Patil		Th 7 8		
1314	CS F351	THEORY OF COMPUTATION	303	1	L	BHARAT DESHPANDE	C405	M W F 2	S 1 C405	05.12.13 (FN)
1670	CS F366	LABORATORY PROJECT	- - 3	1		BHARAT DESHPANDE				

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1315	CS F372	OPERATING SYSTEMS	3 0 3	1	L	LUCY GUDINO/Shubhangi Gawali	LT2	T Th S 4	W 1 LT2	09.12.13 (AN)
1689	CS F376	DESIGN PROJECT	- - 3	1		BHARAT DESHPANDE				
1328	CS F413	INTERNETWORKING TECHNOLOG	3 03	1	L	TALASI, S R K PRASAD	A508	M W F 7		14.12.13 (FN)
1322	CS F415	DATA MINING	3 - 3	1	L	ARUNA G	C404	M W F 3		04.12.13 (AN)
507	CS G513	NETWORK SECURITY	3 1 4	1	L	S. K. SAHAY	A504	T Th S 5		10.12.13 (AN)
2052	CS G523	SOFT FOR EMBED SYS	3 2 5	1	L	K.R. BIJU	C302	M W F 8		03.12.13 (AN)
300	CS G541	PERVASIVE COMPUTING	4	1	L	SREEJITH V	A506	T Th S 3		02.12.13 (FN)
918	CS G553	RECONFIGURABLE COMPUTING	- - 5	1	L	A. AMALIN PRINCE	LC202	T Th S 2		09.12.13 (FN)
				1	P	A.Amalin Prince				
144	DE G522	DESIGN PROJECTS	- - 5	1		P. M. SINGRU				
362	DE G531	PRODUCT DESIGN	3 2 5	1	L	P L Ram Kumar	LC202	M W F 8		05.12.13 (AN)
678	DE G611	DYNAMICS & VIBRATION	3 - 5	1	L	NAIK RAGHAVENDRA DUTTA	A504	M W F 2		03.12.13 (FN)
625	DE G631	MATERIALS TECH & TESTING	3 - 5	1	L	VIKAS V. CHAUDHARI	C306	T Th S 2		03.12.13 (FN)
168	EA C414	INTRO TO BIOINFORMATICS	303	1	L	VEEKY BATHS/Sukanta Mondal	C301	M W F 7		14.12.13 (FN)
530	EA C415	INTRODUCTION TO MEMS	- - 4	1	L	Naik Raghavendra Dutta	LC202	M W F 5		09.12.13 (AN)
				1	P	Naik Raghavendra Dutta				
264	EA C451	INTERNETWORKING TECHNOLOG	3 - 3	1	L	TALASI, S R K PRASAD	A508	M W F 7		14.12.13 (FN)
399	EA C452	MOBILE TELECOM NETWORKS	3 - 3	1	L	SARANG DHONGDI	C301	T Th S 2		06.12.13 (FN)
295	ECON C212	PRINCIPLES OF ECONOMICS	3 - 3	1	L	SHRABANI MUKHERJEE	A508	M W F 4	T 1 A508	11.12.13 (FN)
395	ECON C362	MONEY BANK & FIN MARKETS	3-0-3	1	L	DEBDULAL THAKUR	A507	M W F 3	S 1 A506	04.12.13 (FN)
397	ECON C372	INTER TRADE & BAL PAYMTS	3 0 3	1	L	MRIDULA GOEL	A603	M W F 4	F 1 A507	14.12.13 (AN)
99	ECON C412	SECUR ANAL & PORTFOL MGT	3 - 3	1	L	DEBASIS PATNAIK	A507	M W F 5		13.12.13 (FN)
352	ECON C471	RESOURCES AND ENVIRONMENTAL ECONOMICS	3 0 3	1	L	DEBDULAL THAKUR	A507	M W F 8		03.12.13 (AN)
461	ECON C481	FINANCIAL MANAGEMENT	303	1	L	SWAGAT MISHRA	A602	M W F 7		14.12.13 (FN)

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
866	ECON C491	SPECIAL PROJECTS	- - 3	1		MRIDULA GOEL				
1023	ECON F211	PRINCIPLES OF ECONOMICS	3 - 3	1	L	SHRABANI MUKHERJEE	A508	M W F 4	T 1 A508	11.12.13 (FN)
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	3 - 3	1	L	PINKY PAWASKAR/Swagat Mishra	A507	T Th S 4	Th 1 A507	05.12.13 (AN)
1121	ECON F213	MATHEMATIC & STAT METHOD	3 - 3	1	L	ASWINI KUMAR MISHRA	A506	M W F 5	Th 8 A506	13.12.13 (FN)
1145	ECON F214	ECONOMIC ENV OF BUSINESS	3 - 3	1	L	SHRABANI MUKHERJEE	A507	T Th S 3	T 9 A507	02.12.13 (AN)
1656	ECON F266	STUDY PROJECT	- - 3	1		MRIDULA GOEL				
1446	ECON F311	INTERNATIONAL ECONOMICS	3 0 3	1	L	MRIDULA GOEL	A603	M W F 4	F 1 A507	14.12.13 (AN)
1447	ECON F312	MONEY BANK & FIN MARKETS	3 0 3	1	L	DEBDULAL THAKUR	A507	M W F 3	S 1 A506	04.12.13 (FN)
1448	ECON F313	ISSUES IN ECONOMIC DEV	3-0-3	1	L	DEBASIS PATNAIK	A603	T Th S 2	T 7 A506	07.12.13 (FN)
	ECON F314	INDUSTRIAL ECONOMICS	3 0 3	1	L	ASWINI KUMAR MISHRA	A507	M W F 9		12.12.13 (FN)
1566	ECON F412	SECUR ANAL & PORTFOL MGT	3-0 3	1	L	DEBASIS PATNAIK	A507	M W F 5		13.12.13 (FN)
1553	ECON F415	NEW VENTURE CREATION	3 0-3	1	L	Mridula Goel	LC202	T Th 10		11.12.13 (AN)
1568	ECON F471	RESOURCES AND ENVIRONMENTAL ECONOMICS	3 0 3	1	L	DEBDULAL THAKUR	A507	M W F 8		03.12.13 (AN)
472	EEE C371	E M ENERGY CONVERSION	3 3 4	1	L	M. K. DESHMUKH	A508	T Th S 4	F 1 A508	05.12.13 (FN)
				1	P	M. K. Deshmukh, C. Balakrishna Moorthy		T 7 8 9		
496	EEE C381	ELECTRO DEV & INTE CIRC	3 - 3	1	L	PRAVIN S. MANE/Meetha V. Shenoy	A601	M W F 2		09.12.13 (AN)
				1	T	Meetha V. Shenoy			Th 7 A601	
781	EEE C391	DIGITAL ELECTRO COMP ORG	3 3 4	1	L	K. R. ANUPAMA/Ch. S. Sankhar Reddy	LT4	T Th S 3		02.12.13 (AN)
				1	T	K. R. Anupama			T 1 LT4	
				2	T	Ch. S. Sankhar Reddy			T 1 LT3	
				3	T	Jyotsna Kulkarni			T 1 A605	
				4	T	Jayakumar C			T 1 C405	
				1	P	Chayadevi Bhamare, K. R. Anupama		Th 8 9		
				2	P	Jayakumar C, A. Amalin Prince		F 8 9		

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRE DATE
851	EEE C414	TELECOM SWIT SYS & NETWK	3 - 3	1	L	NITIN SHARMA	A602	T Th S 2		06.12.13 (FN)
065	EEE C415	DIGITAL SIGNAL PROCESS	3 0 3	1	L	Shailendra Kumar Dhakad	LC202	M W F 7		10.12.13 (AN)
				1	P	Shailendra Kumar Dhakad				
036	EEE C424	MICROELECTRONIC CIRCUITS	3 - 3	1	L	GAVAX JOSHI	A508	M W F 5	Th 1 A508	13.12.13 (FN)
497	EEE C432	MEDICAL INSTRUMENTATION	3 - 3	1	L	SHERON FIGARADO	C301	M W F 3		04.12.13 (FN)
726	EEE C443	ANALOG & DIGIT VLSI DES	303	1	L	PRAVIN S. MANE	LT3	M W F 9		09.12.13 (FN)
				1	T	Chayadevi Bhamare			S 1 A508	
				2	T	Gavax Joshi			S 1 A601	
265	EEE C472	SATELLITE COMMUNICATION	3 - 3	1	L	M. K. DESHMUKH	A601	M W F 7		14.12.13 (FN)
867	EEE C491	SPECIAL PROJECTS	- - 3	1		K. R. ANUPAMA				
1077	EEE F211	ELECTRICAL MACHINES	3 1 4	1	L	K. E. RAMAN/Narayan Suresh Manjarekar	LT4	T Th S 4		05.12.13 (AN)
				1	T	Narayan Suresh Manjarekar			M 1 LT3	
				2	T	Sheron Figarado			M 1 LT4	
				1	P	K. Chandram,Sree Raj		M 3 4 5		
				2	P	C. Balakrishna Moorthy,R. Femi		W 7 8 9		
				3	P	Sree Raj,Sheron Figarado		Th 7 8 9		
				4	P	Narayan Suresh Manjarekar,Himabindu T		F 3 4 5		
				5	P	Sheron Figarado,C. Balakrishna Moorthy		F 7 8 9		
1078	EEE F212	ELECTROMAGNETIC THEO I	3 - 3	1	L	ARUN V. KULKARNI	LT2	M W 2		09.12.13 (FN)
				1	T	V. Sunil Kumar	A508		W 1 F2	
				2	T	Tarun Kumar Jha	A603		W 1 F2	
				3	T	Madhu Kallingal Thodi	C304		W 1 F2	
				4	T	V. Sunil Kumar	C301		T 7 S 1	
				5	T	Tarun Kumar Jha	A603		T 7 S 1	

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1078	EEE F212	ELECTROMAGNETIC THEO I	3 - 3	6	T	Madhu Kallingal Thodi	C304		T 7 S 1	
1080	EEE F214	ELECTRONIC DEVICES	3 0 3	1	L	PRAVIN S. MANE/Meetha V. Shenoy	LT4	T Th S 5		10.12.13 (AN)
				1	T	Pravin S. Mane			Th 1 A602	
				2	T	Ch. S. Sankhar Reddy			Th 1 C405	
1079	EEE F215	DIGITAL DESIGN	3 1 4	1	L	K. R. ANUPAMA/Ch. S. Sankhar Reddy	LT4	T Th S 3		02.12.13 (AN)
				1	T	K. R. Anupama			T 1 LT4	
				2	T	Ch. S. Sankhar Reddy			T 1 LT3	
				3	T	Jyotsna Kulkarni			T 1 A605	
				4	T	Jayakumar C			T 1 C405	
				1	P	Jyotsna Kulkarni, Jayakumar C		M 4 5		
				2	P	Ch. S. Sankhar Reddy, R. Femi		M 8 9		
				3	P	R. Femi		T 8 9		
				4	P	Jyotsna Kulkarni, Ch. S. Sankhar Reddy		W 4 5		
				5	P	K. Chandram, Nitin Sharma		W 8 9		
				6	P	Chayadevi Bhamare, K. R. Anupama		Th 8 9		
1657	EEE F266	STUDY PROJECT	3	1	L	SARANG DHONGDI				
1242	EEE F311	COMMUNICATION SYSTEMS	3 1 4	1	L	SARANG DHONGDI	A601	M W F 5		13.12.13 (FN)
				1	P	Rajalekshmi Kishore		T 3 4 5		
				2	P	Rajalekshmi Kishore		Th 3 4 5		
1243	EEE F313	ANALOG & DIGIT VLSI DES	3 0 3	1	L	PRAVIN S. MANE	LT3	M W F 9		09.12.13 (FN)
				1	T	Chayadevi Bhamare			S 1 A508	
				2	T	Gavax Joshi			S 1 A601	
1255	EEE F346	DATA COMMUNIC & NETWORKS	2 0 2	1	L	CHAYADEVI BHAMARE	C401	M W F 3		04.12.13 (FN)
1731	EEE F366	LABORATORY PROJECT	- - 3	1		K. R. ANUPAMA				

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1691	EEE F376	DESIGN PROJECT	- - 3	1		K. R. ANUPAMA				
1252	EEE F414	TELECOM SWIT SYS & NETWK	303	1	L	NITIN SHARMA	A602	T Th S 2		06.12.13 (FN)
1250	EEE F431	MOBILE TELECOM NETWORKS	3 - 3	1	L	SARANG DHONGDI	C301	T Th S 2		06.12.13 (FN)
1247	EEE F432	MEDICAL INSTRUMENTATION	3 - 3	1	L	SHERON FIGARADO	C301	M W F 3		04.12.13 (FN)
1256	EEE F434	DIGITAL SIGNAL PROCESS	3 1 4	1	L	Shailendra Kumar Dhakad	LC202	M W F 7		10.12.13 (AN)
				1	P	Shailendra Kumar Dhakad				
1249	EEE F472	SATELLITE COMMUNICATION	303	1	L	M. K. DESHMUKH	A601	M W F 7		14.12.13 (FN)
324	EEE G512	EMBEDDED SYSTEM DESIGN	3 1 4	1	L	M. A. BHAMARE	A506	M W F 9		07.12.13 (FN)
				1	P	Ch. S. Sankhar Reddy				
921	EEE G626	HARDWARE SOFTWARE CODING	- - 4	1	L	A.Amalin Prince	LC202	M W F 3		14.12.13 (AN)
				1	P	A.Amalin Prince				
544	ENGL C251	LINGUISTICS	303	1	L	K A GEETHA	C302	M W F 5		13.12.13 (FN)
385	ENGL C353	EFFECTIVE PUBLIC SPEAK	2 1 3	1	L	SHALINI UPADHYAY	LT3	T Th S 2		06.12.13 (FN)
416	ENGL C461	ENGL LITER FORMS & MOVEM	303	1	L	MEENAKSHI RAMAN	C405	M W F 3		04.12.13 (AN)
561	ES C221	MECHANICS OF SOLIDS	3 - 3	1	L	KIRAN D. MALI/Rakesh Mote	A602	M W F 2	T 1 A602	09.12.13 (FN)
184	FIN C342	FINANCIAL MANAGEMENT	303	1	L	SWAGAT MISHRA	A602	M W F 7		14.12.13 (FN)
246	FIN C451	INTERNATIONAL BUSINESS	3 - 3	1	L	R. P. PRADHAN	A602	M W F 3		04.12.13 (AN)
1542	FIN F315	FINANCIAL MANAGEMENT	303	1	L	SWAGAT MISHRA	A602	M W F 7		14.12.13 (FN)
11	FRE N101T	BEGINNING FRENCH	3 0 3	1	L	MEENAKSHI RAMAN				
45	GER N101T	BEGINNING GERMAN	3 0 3	1	L	MEENAKSHI RAMAN				
1130	GS F211	MOD POLITICAL CONCEPTS	3 - 3	1	L	SOLANO DA SILVA	A605	T Th S 2		06.12.13 (FN)
1169	GS F231	DYN OF SOCIAL CHANGE	3 -3	1	L	PRAGYAN PARAMITA BARIK	C405	M W F 9		12.12.13 (FN)
1160	GS F243	CURRENT AFFAIRS	3 - 3	1	L	BASAVADATTA MITRA	A603	M W F 3		04.12.13 (AN)
1165	GS F245	EFFECTIVE PUBLIC SPEAK	2 1 3	1	L	SHALINI UPADHYAY	LT3	T Th S 2		06.12.13 (FN)

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1523	GS F325	JOURNALISM	3 -3	1	L	MANISHA DIXIT	C401	M W F 7		14.12.13 (FN)
1176	GS F332	CONTEMPORARY INDIA	3 - 3	1	L	R. P. PRADHAN	C405	T Th S 2		06.12.13 (FN)
1177	GS F333	PUBLIC ADMINISTRATION	3 0 3	1	L	BASAVADATTA MITRA	A508	T Th S 5		10.12.13 (AN)
1603	HSS F222	LINGUISTICS	3 0 3	1	L	K A GEETHA	C302	M W F 5		13.12.13 (FN)
1150	HSS F226	POST MODERNISM	303	1	L	NILAK DATTA	A602	M W F 8		03.12.13 (AN)
1612	HSS F229	INTRO TO WESTERN MUSIC	3 0 3	1	L	LAYLA MASCARENHAS	C308	M W F 9		12.12.13 (FN)
	HSS F232	INTRO TO DEVELOPMENT STUDIES	3-3	1	L	PUSHKAR	A605	M W F 7		14.12.13 (FN)
1627	HSS F235	INTRODUCTORY PHILOSOPHY	3 - 3	1	L	GYAN PRAKASH	C307	T Th S 2		06.12.13 (FN)
1628	HSS F236	SYMBOLIC LOGIC	3-3	1	L	REENA CHERUVALATH	A605	M W F 3		04.12.13 (AN)
	HSS F266	STUDY PROJECT	-- 3	1		MEENAKSHI RAMAN				
1598	HSS F331	SHANKARAS THOUGHTS	303	1	L	GYAN PRAKASH	A605	M W F 8		03.12.13 (AN)
1599	HSS F334	SRIMAD BHAGAVAD GITA	3 0 3	1	L	GYAN PRAKASH	C405	M T 6-7:30PM		08.12.13 (FN)
1606	HSS F337	ENG LIT FORM AND MOV	3 0 3	1	L	MEENAKSHI RAMAN	C405	M W F 3		04.12.13 (AN)
1623	HSS F343	PROFESSIONAL ETHICS	3 - 3	1	L	REENA CHERUVALATH	A605	M W F 9		12.12.13 (FN)
	HSS F349	ECOCRTICISM	3 - 3	1	L	RAYSON KAYALVARATH ALEX	A605	M W F 5		13.12.13 (FN)
153	HUM C311	JOURNALISM	-- 3	1	L	MANISHA DIXIT	C401	M W F 7		14.12.13 (FN)
478	HUM C312	CONTEMPORARY INDIA	3---3	1	L	R. P. PRADHAN	C405	T Th S 2		06.12.13 (FN)
480	HUM C351	PUBLIC ADMINISTRATION	3--3	1	L	BASAVADATTA MITRA	A508	T Th S 5		10.12.13 (AN)
188	HUM C382	SANKARAS THOUGHTS	303	1	L	GYAN PRAKASH	A605	M W F 8		03.12.13 (AN)
489	HUM C383	SRIMAD BHAGAVAD GITA	3-- 3	1	L	GYAN PRAKASH	C405	M T 6-7:30PM		08.12.13 (FN)
764	HUM C411	PROFESSIONAL ETHICS	3 - 3	1	L	REENA CHERUVALATH	A605	M W F 9		12.12.13 (FN)
043	INSTR C313	MICROELECTRONIC CIRCUITS	3 - 3	1	L	GAVAX JOSHI	A508	M W F 5	Th 1 A508	13.12.13 (FN)
511	INSTR C371	E M ENERGY CONVERSION	3 3 4	1	L	M. K. DESHMUKH	A508	T Th S 4	F 1 A508	05.12.13 (FN)
				1	P	M. K. Deshmukh,C. Balakrishna Moorthy		T 7 8 9		

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRE DATE
519	INSTR C381	TRANSD & MEASUREMENT SYS	3 - 3	1	L	GAUTAM BACHER	A605	M W F 4	W 1 A605	11.12.13 (AN)
779	INSTR C391	DIGITAL ELECTRO COMP ORG	3 3 4	1	L	K. R. ANUPAMA/Ch. S. Sankhar Reddy	LT4	T Th S 3		02.12.13 (AN)
				1	T	K. R. Anupama			T 1 LT4	
				2	T	Ch. S. Sankhar Reddy			T 1 LT3	
				3	T	Jyotsna Kulkarni			T 1 A605	
				4	T	Jayakumar C			T 1 C405	
				1	P	R. Femi		T 8 9		
				2	P	Chayadevi Bhamare, K. R. Anupama		Th 8 9		
				3	P	Jayakumar C,A. Amalin Prince		F 8 9		
850	INSTR C414	TELECOM SWIT SYS & NETWK	3 - 3	1	L	NITIN SHARMA	A602	T Th S 2		06.12.13 (FN)
521	INSTR C481	MEDICAL INSTRUMENTATION	3 - 3	1	L	SHERON FIGARADO	C301	M W F 3		04.12.13 (FN)
879	INSTR C491	SPECIAL PROJECTS	- - 3	1		K. R. ANUPAMA				
1096	INSTR F211	ELECTRICAL MACHINES	3 1 4	1	L	K. E. RAMAN/Narayan Suresh Manjarekar	LT4	T Th S 4		05.12.13 (AN)
				1	T	Narayan Suresh Manjarekar			M 1 LT3	
				2	T	Sheron Figarado			M 1 LT4	
				1	P	K. Chandram,Sree Raj		M 3 4 5		
				2	P	Narayan Suresh Manjarekar,Himabindu T		W 3 4 5		
				3	P	C. Balakrishna Moorthy,R. Femi		W 7 8 9		
				4	P	Sree Raj,Sheron Figarado		Th 7 8 9		
				5	P	Sheron Figarado,C. Balakrishna Moorthy		F 7 8 9		
1097	INSTR F212	ELECTROMAGNETIC THEO I	3 - 3	1	L	ARUN V. KULKARNI	LT2	M W 2		09.12.13 (FN)
				1	T	V. Sunil Kumar	A508		W 1 F2	
				2	T	Tarun Kumar Jha	A603		W 1 F2	
				3	T	Madhu Kallingal Thodi	C304		W 1 F2	

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1097	INSTR F212	ELECTROMAGNETIC THEO I	3 - 3	4	T	V. Sunil Kumar	C301		T 7 S 1	
				5	T	Tarun Kumar Jha	A603		T 7 S 1	
				6	T	Madhu Kallingal Thodi	C304		T 7 S 1	
1099	INSTR F214	ELECTRONIC DEVICES	3 - 3	1	L	PRAVIN S. MANE/Meetha V. Shenoy	LT4	T Th S 5		10.12.13 (AN)
				1	T	Pravin S. Mane			Th 1 A602	
				2	T	Ch. S. Sankhar Reddy			Th 1 C405	
1098	INSTR F215	DIGITAL DESIGN	3 1 4	1	L	K. R. ANUPAMA/Ch. S. Sankhar Reddy	LT4	T Th S 3		02.12.13 (AN)
				1	T	K. R. Anupama			T 1 LT4	
				2	T	Ch. S. Sankhar Reddy			T 1 LT3	
				3	T	Jyotsna Kulkarni			T 1 A605	
				4	T	Jayakumar C			T 1 C405	
				1	P	Jyotsna Kulkarni, Jayakumar C		M 4 5		
				2	P	Ch. S. Sankhar Reddy, R. Femi		M 8 9		
				3	P	R. Femi		T 8 9		
				4	P	Chayadevi Bhamare, K. R. Anupama		Th 8 9		
				5	P	Nitin Sharma, M. A. Bhamare		F 4 5		
1660	INSTR F266	STUDY PROJECT	3	1	L	SARANG DHONGDI				
1345	INSTR F311	ELECTRO INST & INST TECH	3 1 4	1	L	GAUTAM BACHER	A508	T Th S 3		02.12.13 (FN)
				1	P	Praveen G B		T 7 8 9		
				2	P	Praveen G B		Th 7 8 9		
1346	INSTR F312	TRANSD & MEASUREMENT TEC	3 0 3	1	L	GAUTAM BACHER	A605	M W F 4	W 1 A605	11.12.13 (AN)
1347	INSTR F313	ANALOG & DIGIT VLSI DES	3-0-3	1	L	PRAVIN S. MANE	LT3	M W F 9		09.12.13 (FN)
				1	T	Chayadevi Bhamare			S 1 A508	
				2	T	Gavax Joshi			S 1 A601	

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1734	INSTR F366	LABORATORY PROJECT	-- 3	1		K. R. ANUPAMA				
1694	INSTR F376	DESIGN PROJECT		1		K. R. ANUPAMA				
1352	INSTR F414	TELECOM SWIT SYS & NETWK	303	1	L	NITIN SHARMA	A602	T Th S 2		06.12.13 (FN)
1351	INSTR F432	MEDICAL INSTRUMENTATION	3 - 3	1	L	SHERON FIGARADO	C301	M W F 3		04.12.13 (FN)
927	IS C313	OBJ ORIEN PROG & DESIGN	3 2 4	1	L	NEENA GOVEAS/Geetha Patil	LT3	T Th S 5		05.12.13 (AN)
				1	P	Neena Goveas,Geetha Patil,Shubhangi Gawali		T 8 9		
81	IS C351	COMPUTER ORGAN AND ARCH	3 2 4	1	L	K.R. BIJU/Geetha Patil	C302	T Th S 2		06.12.13 (AN)
				1	P	K.R. Biju,Geetha Patil		Th 7 8		
294	IS C352	MANAGEMENT INFORM SYSTEM	303	1	L	J. V. RAO	C301	M W F 8		03.12.13 (FN)
717	IS C362	OPERATING SYSTEMS	3 - 3	1	L	LUCY GUDINO/Shubhangi Gawali	LT2	T Th S 4	W 1 LT2	09.12.13 (AN)
929	IS C363	DATA STRUCTURES & ALGO	3 2 4	1	L	RAJENDRA K. ROUL	C405	M W F 4		11.12.13 (AN)
				1	P	Rajendra K. Roul		Th 9 10		
796	IS C411	INFORMATION SYST PROJECT	-- 3	1		J. V. RAO				
941	IS C415	DATA MINING	3 - 3	1	L	ARUNA G	C404	M W F 3		04.12.13 (AN)
365	IS C462	NETWORK PROGRAMMING	3 0 3	1	L	NEENA GOVEAS	C404	M W F 5		07.12.13 (FN)
768	IS C471	COMPUTER GRAPHICS	2 2 3	1	L	LUCY GUDINO	A602	M W 9		12.12.13 (FN)
				1	P	Lucy Gudino		F 9 10		
1140	IS F213	OBJECT ORIENTED PROG	3 1 4	1	L	NEENA GOVEAS/Geetha Patil	LT3	T Th S 5		05.12.13 (AN)
				1	P	Neena Goveas,Geetha Patil,Shubhangi Gawali		T 8 9		
1138	IS F214	LOGIC IN COMPUTER SC	3 - 3	1	L	RAMPRASAD JOSHI	LT3	M W F 2	Th 7 LT3	09.12.13 (FN)
1139	IS F222	DISCR STRUC FOR COMP SCI	3- 3	1	L	BHARAT DESHPANDE/Talasila,S R K Prasad	LT3	T Th S 4	Th 1 LT3	10.12.13 (AN)
1526	IS F241	DIGITAL ELECTRO & MICRO	3 1 4	1	L	ANITA AGRAWAL	A603	T Th S 3	T 1 A603	02.12.13 (AN)
				1	P	Anita Agrawal		M 8 9		
				2	P	Anita Agrawal		W 8 9		

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRE DATE
1661	IS F266	STUDY PROJECT	-- 3	1		J. V. RAO				
1531	IS F301	PRINCIPLES OF PROG LANG	202	1	L	RAMPRASAD JOSHI/Rajendra K. Roul	LT2	T Th S 3	T 1 LT2	02.12.13 (FN)
1532	IS F311	COMPUTER GRAPHICS	303	1	L	LUCY GUDINO	A602	M W 9		12.12.13 (FN)
				1	P	Lucy Gudino		F 9 10		
1529	IS F341	SOFTWARE ENGINEERING	314	1	L	MAHADEV A GAVAS	A502	T Th S 2		06.12.13 (FN)
				1	P	Mahadev A Gavas		Th 8 9		
1530	IS F372	OPERATING SYSTEMS	303	1	L	LUCY GUDINO/Shubhangi Gawali	LT2	T Th S 4	W 1 LT2	09.12.13 (AN)
1695	IS F376	DESIGN PROJECT	-- 3	1		J. V. RAO				
882	MATH C491	SPECIAL PROJECTS		1	1	PRASANNAKUMAR N.				
1010	MATH F111	MATHEMATICS I	3 - 3	1	L	TARKESHWAR SINGH/Jajati Keshari Sahoo/D. Alpesh Kumar	LT3	M W F 5		02.12.13 (FN)
				1	T	Vineet Kumar Singh			W 1 C401	
				2	L	Tarkeshwar Singh/Jajati Keshari Sahoo/D. Alpesh Kumar	LT3	M W F 5		
				2	T	G Samanta			W 1 C405	
				3	L	Tarkeshwar Singh/Jajati Keshari Sahoo/D. Alpesh Kumar	LT3	M W F 5		
				3	T	Prabhal Paul			W 1 C301	
				4	L	Tarkeshwar Singh/Jajati Keshari Sahoo/D. Alpesh Kumar	LT3	M W F 5		
				4	T	Sangeeta Jaiswal			W7 C306	
				5	L	Tarkeshwar Singh/Jajati Keshari Sahoo/D. Alpesh Kumar	LT3	T Th S 3		
				5	T	Vineet Kumar Singh			M 1 C401	
				6	L	Tarkeshwar Singh/Jajati Keshari Sahoo/D. Alpesh Kumar	LT3	T Th S 3		
				6	T	G Samanta			M1 C307	
				7	L	Tarkeshwar Singh/Jajati Keshari Sahoo/D. Alpesh Kumar	LT3	T Th S 3		
				7	T	Prabhal Paul			M1 C302	
				8	L	Tarkeshwar Singh/Jajati Keshari Sahoo/D. Alpesh Kumar	LT3	T Th S 3		

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1010	MATH F111	MATHEMATICS I	3 - 3	8	T	Sangeeta Jaiswal			M 1 C405	
1011	MATH F112	MATHEMATICS II	3 -3	1	L	PRASANNAKUMAR N.	C308	T Th S 5	W 1 A504	07.12.13 (FN)
1012	MATH F113	PROBABILITY & STATISTICS	3 - 3	1	L	BIJIL PRAKASH/Jessica Pereira	LT1	M W F 9	F 1 LT1	04.12.13 (FN)
				2	L	G Samanta	LT2	M W F 9	F 1 LT2	
				3	L	Mayank Goel	C307	T Th S 3	Th 7 C307	
1022	MATH F211	MATHEMATICS III	3 - 3	1	L	Manoj Kumar Pandey	LT2	M W F 3		07.12.13 (FN)
				1	T	Jajati Keshari Sahoo			W 1 C302	
				2	L	Manoj Kumar Pandey	LT2	M W F 3		
				2	T	Sangeeta Jaiswal			W 1 C307	
				3	L	Manoj Kumar Pandey	LT2	M W F 3		
				3	T	Jajati Keshari Sahoo			F 1 C405	
				4	L	Manoj Kumar Pandey	LT2	M W F 3		
				4	T	Sangeeta Jaiswal			F 1 C307	
				5	L	ANIL KUMAR	LT2	T Th S 2		
				5	T	D. Alpesh Kumar			F 1 C306	
				6	L	Anil Kumar	LT2	T Th S 2		
				6	T	Vaishali Sharma			F 1 A501	
				7	L	Anil Kumar	LT2	T Th S 2		
				7	T	D. Alpesh Kumar			Th 7 C405	
				8	L	Anil Kumar	LT2	T Th S 2		
				8	T	Vaishali Sharma			Th 7 C401	
1122	MATH F212	OPTIMIZATION	3- 3	1	L	ANIL KUMAR	LT2	M W F 8		03.12.13 (FN)
				1	T	Mayank Goel			M 1 A508	
				2	T	Anil Kumar			F 1 C308	

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1123	MATH F213	DISCREET MATHEMATICS	3- 3	1	L	TARKESHWAR SINGH	C307	M W F 9	T 9 C307	11.12.13 (FN)
1124	MATH F214	ELEMENTARY REAL ANALYSIS	3 - 3	1	L	VINEET KUMAR SINGH	A506	M W F 4	Th 8 C307	12.12.13 (AN)
1125	MATH F215	ALGEBRA I	3 0 3	1	L	PRABHAL PAUL	C303	T Th S 4	T 8 C303	05.12.13 (AN)
1662	MATH F266	STUDY PROJECT	- - 3	1	1	PRASANNAKUMAR N.				
1469	MATH F311	INTRODUCTION TO TOPOLOGY	303	1	L	PRASANNAKUMAR N.	C305	M W F 3	S 1 C305	04.12.13 (FN)
1470	MATH F312	DINARY DIFF EQUATIONS		1	L	P. DHANUMJAYA	C302	M W F 4	T 7 C302	12.12.13 (FN)
1471	MATH F313	NUMERICAL ANALYSIS	3 0 3	1	L	P. DHANUMJAYA/Manoj Kumar Pandey	C401	T Th S 2	F1 C401	06.12.13 (AN)
1696	MATH F376	DESIGN PROJECT	- - 3	1	1	PRASANNAKUMAR N.				
123	MBA C421	SUPPLY CHAIN MANAGEMENT	- - 4	1	L	CH. V. V. S. N. V. PRASAD	C401	M W F 8		03.12.13 (AN)
142	ME C312	DES OF MACHINE ELEMENTS	3 - 3	1	L	A.C.KULKARNI	A505	T Th S 4	T 1 A505	11.12.13 (FN)
687	ME C331	TRANSPORT PHENOMENA II	3 2 4	1	L	SHIBU CLEMENT/Ranjit S Patil	A602	M W F 4	W 1 A602	05.12.13 (AN)
				1	P	Shibu Clement,Dillip Kumar Mohanty,Ranjit S Patil		M 9 10		
147	ME C342	PRODUCTION TECHNIQUES	3 2 4	1	L	SACHIN WAIGAONKAR	A505	M W F 2		12.12.13 (AN)
				1	P	Sachin Waigaonkar		W 9 10		
592	ME C392	ADV MECH OF SOLIDS & KIN	3 - 3	1	L	KIRAN D. MALI	A505	T Th S 3	S 1 A505	02.12.13 (FN)
518	ME C412	PRODUCT PLAN & CONTROL	303	1	L	G.KARTHIKEYAN	C405	T Th S 5		10.12.13 (FN)
883	ME C491	SPECIAL PROJECTS	- - 3	1	L	P. M. SINGRU				
1013	ME F110	WORKSHOP PRACTICE	0 4 2	1	P	M SREEDHAR		M F 2 3		30.11.13
				2	P	S. Khemraj Suryakant		M F 4 5		3PM-4PM
				3	P	Kiran D. Mali		M F 7 8		
				4	P	Danekar Yogesh Shankarrao		T Th 2 3		
				5	P	Dillip Kumar Mohanty		T Th 4 5		
				6	P	A.C.Kulkarni		T Th 7 8		
1083	ME F211	MECHANICS OF SOLIDS	3 - 3	1	L	KIRAN D. MALI/Rakesh Mote	A602	M W F 2	T 1 A602	09.12.13 (FN)

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1082	ME F212	FLUID MECHANICS	3 0 3	1	L	SHIBU CLEMENT	A605	T Th S 3	M 1 A605	02.12.13 (AN)
1081	ME F213	MATERIAL SCIENCE & ENGG	2 - 2	1	L	G.KARTHIKEYAN/A.C.Kulkarni	A602	M W 5	F 5 A602	13.12.13 (FN)
1084	ME F214	APPLIED THERMODYNAMICS	3 - 3	1	L	RANJIT S PATIL	A605	T Th S 4	Th 1 A605	05.12.13 (FN)
1265	ME F243	PRODUCTION TECHNIQUES I	2 1 3	1	L	VARINDER SINGH	A602	T Th 5	S 5 A602	10.12.13 (AN)
				1	P	Varinder Singh,G.Karthikeyan,Rakesh Mote		T 9 10		
				2	P	Varinder Singh,G.Karthikeyan,Rakesh Mote		Th 9 10		
1663	ME F266	STUDY PROJECT	3	1	L	SHIBU CLEMENT				
1267	ME F311	HEAT TRANSFER	3 1 4	1	L	SHIBU CLEMENT/Ranjit S Patil	A602	M W F 4	W 1 A602	05.12.13 (AN)
				1	P	Shibu Clement,Dillip Kumar Mohanty,Ranjit S Patil		M 9 10		
				2	P	Shibu Clement,Dillip Kumar Mohanty,Ranjit S Patil		W 9 10		
1268	ME F312	ADV MECHANICS OF SOLIDS	3 0 3	1	L	P. M. SINGRU/Dillip Kumar Mohanty	A601	M W F 3	T 9 A508	04.12.13 (FN)
1272	ME F342	COMPUTER AIDED DESIGN	3 1 4	1	L	D. M. KULKARNI/P L Ram Kumar	A601	T Th S 4	Th 1 A601	11.12.13 (AN)
				1	P	P L Ram Kumar,S. Khemraj Suryakant		M 9 10		
				2	P	P L Ram Kumar,S. Khemraj Suryakant		F 9 10		
1680	ME F366	LAB PROJECT	3	1	L	SACHIN WAIGAONKAR				
1697	ME F376	DESIGN PROJECT	0 0 3	1	L	RANJIT S PATIL				
1620	ME F412	PRODUCT PLAN & CONTROL	3 0 3	1	L	G.KARTHIKEYAN	C405	T Th S 5		10.12.13 (FN)
1277	ME F415	GAS DYNAMICS	3--3	1	L	RAJARAM LAKKARAJU	C404	M W F 8		03.12.13 (FN)
741	ME G511	MECHANISMS & ROBOTICS	2 3 5	1	L	P. M. Singru	LC202	T Th S 3		07.12.13 (AN)
322	ME G512	FINITE ELEMENT METHOD	- - 5	1	L	D. M. KULKARNI/L.Rajaram	A505	M W F 4		05.12.13 (AN)
				1	P	D. M. Kulkarni/L.Rajaram				
740	ME G641	THEORY OF ELAST & PLAST	2 3 5	1	L	RAKESH MOTE	A505	T Th S 5		11.12.13 (FN)
742	MEL G611	I C FABRICATION TECH	3 2 5	1	L	RAMESHA C K	A507	M W F 2		03.12.13 (FN)
743	MEL G621	VLSI DESIGN	3 2 5	1	L	MEETHA V. SHENOY	A505	M W F 5		13.12.13 (FN)

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
500	MEL G623	ADVANCED VLSI DESIGN	-- 5	1	L	Gavax Joshi	LC202	T Th S 4		12.12.13 (AN)
2064	MEL G624	ADV VLSI ARCHITECTURES	-- 5	1	L	K. R. ANUPAMA	LC202	M W F 4		03.12.13 (AN)
744	MEL G631	PHY & MO OF MICROEL DEV	3 2 5	1	L	RAMESHA C K	A506	T Th S 5		05.12.13 (FN)
288	MGTS C211	PRINCIPLES OF MANAGEMENT	3 - 3	1	L	PINKY PAWASKAR	A504	M W F 8	Th 8 A504	03.12.13 (AN)
793	MGTS C473	INTERNATIONAL BUSINESS	3 - 3	1	L	R. P. PRADHAN	A602	M W F 3		04.12.13 (AN)
1024	MGTS F211	PRINCIPLES OF MANAGEMENT	3	1	L	PINKY PAWASKAR	A504	M W F 8	Th 8 A504	03.12.13 (AN)
217	MUSIC N103T	IND CLASS MUSIC(VOCAL) I	-- 3	1		REENA CHERUVALATH				
218	MUSIC N104T	IND CLASS MUSIC(VOCAL) II	-- 3	1		REENA CHERUVALATH				
060	MUSIC N105T	WESTERN CLASSICAL MUSIC I	-- 3	1		REENA CHERUVALATH				
061	MUSIC N106T	WESTERN CLASSICAL MUSIC II	-- 3	1		REENA CHERUVALATH				
667	MUSIC N113T	IND CLASS MUSIC(INST) I	-- 3	1		REENA CHERUVALATH				
673	MUSIC N114T	IND CLASS MUSIC(INST) II	-- 3	1		REENA CHERUVALATH				
220	MUSIC N203T	IND CLASS MUSIC(VOCAL) III	-- 3	1		REENA CHERUVALATH				
685	MUSIC N204T	IND CLASS MUSIC(VOCAL) IV	- - 3	1		REENA CHERUVALATH				
704	MUSIC N213T	IND CLASS MUSIC(INST) III	-- 3			REENA CHERUVALATH				
486	PHIL C211	INTRODUCTORY PHILOSOPHY	303	1	L	GYAN PRAKASH	C307	T Th S 2		06.12.13 (FN)
487	PHIL C221	SYMBOLIC LOGIC	3 0 3	1	L	REENA CHERUVALATH	A605	M W F 3		04.12.13 (AN)
569	PHY C212	CLASSICAL MECHANICS	3 0 3	1	L	RAGHUNATH RATABOLE	C305	T Th S 3	Th1 C305	02.12.13 (AN)
630	PHY C232	COMPUTATIONAL PHYSICS	303	1	L	GAURAV DAR	C306	M W F 9	W 1 C305	12.12.13 (FN)
1675	PHY C412	INTRO TO QUAN FIELD THEO	314	1	L	MADHU KALLINGAL THODI/Prasanta Kumar Das	C305	M W F 7		14.12.13 (FN)
890	PHY C491	SPECIAL PROJECTS	-- 3	1		P. NANDAKUMAR				
1014	PHY F110	PHYSICS LABORATORY	-- 1	1	P	Ram Shankar Patel,Bijeesh M M	B113	M 2 3		30.11.13
				2	P	Chandradew Sharma, Geetha Varier	B113	M 4 5		12 Noon - 1.00 PM
				3	P	P. N. Deepak,Selvaganapathy	B113	M 7 8		

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRES DATE
1014	PHY F110	PHYSICS LABORATORY	- - 1	4	P	E S KANNAN,A. Venkatesan	B113	T2 3		
				5	P	Prasanta Kumar Das,Toby Joseph	B113	T 4 5		
				6	P	Gaurav Dar,Kinjal Banerjee	B113	T 7 8		
				7	P	Chandradew Sharma,Selvaganapathy	B113	W2 3		
				8	P	Gaurav Dar,Bijeesh M M	B113	W 4 5		
				9	P	P. Nandakumar,Teny John	B113	W 7 8		
				10	P	Teny John,Swarup Kumar Majee	B113	Th 2 3		
				11	P	E S Kannan,Kinjal Banerjee	B113	Th 4 5		
				12	P	Prasanta Kumar Das,Raghunath Ratabole	B113	Th 7 8		
				13	P	Toby Joseph,A. Venkatesan	B113	F 2 3		
				14	P	P. Nandakumar,Ram Shankar Patel	B113	F 4 5		
				15	P	Swarup Kumar Majee,Geetha Varier	B113	F 7 8		
1015	PHY F111	MECH OSCIL & WAVES	3 - 3	1	L	P. N. DEEPAK	LT1	M W 4		11.12.13 (FN)
				1	T	E S Kannan	A507		M 1 F4	
				2	L	P. N. Deepak	LT1	M W 4		
				2	T	Teny John	C301		M 1 F4	
				3	L	P. N. Deepak	LT1	M W 4		
				3	T	Geetha Varier	C306		M 1 F4	
				4	L	P. N. Deepak	LT1	M W 4		
				4	T	Prasanta Kumar Das	A601		M 1 F4	
				5	L	P. N. Deepak	LT1	M W 4		
				5	T	Swarup Kumar Majee	C404		M 1 F4	
				6	L	P. N. Deepak	LT1	M W 4		
				6	T	Kinjal Banerjee	C308		M 1 F4	

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRE DATE
1015	PHY F111	MECH OSCIL & WAVES	3 - 3	7	L	P. N. Deepak	LT1	T Th 2		
				7	T	E S Kannan	A507		W 1 S 2	
				8	L	P. N. Deepak	LT1	T Th 2		
				8	T	Teny John	A506		W 1 S 2	
				9	L	P. N. Deepak	LT1	T Th 2		
				9	T	Geetha Varier	A505		W 1 S 2	
				10	L	P. N. Deepak	LT1	T Th 2		
				10	T	Prasanta Kumar Das	A601		W 1 S 2	
				11	L	P. N. Deepak	LT1	T Th 2		
				11	T	Swarup Kumar Majee	C404		W 1 S 2	
				12	L	P. N. Deepak	LT1	T Th 2		
				12	T	Kinjal Banerjee	C308		W 1 S 2	
1126	PHY F211	CLASSICAL MECHANICS	3 1 4	1	L	RAGHUNATH RATABOLE	C305	T Th S 3	Th1 C305	02.12.13 (AN)
1127	PHY F212	ELECTROMAGNETIC THEO I	3 - 3	1	L	ARUN V. KULKARNI	LT2	M W 2		09.12.13 (FN)
				1	T	V. Sunil Kumar	A508		W 1 F2	
				2	T	Tarun Kumar Jha	A603		W 1 F2	
				3	T	Madhu Kallingal Thodi	C304		W 1 F2	
				4	T	V. Sunil Kumar	C301		T 7 S 1	
				5	T	Tarun Kumar Jha	A603		T 7 S 1	
				6	T	Madhu Kallingal Thodi	C304		T 7 S 1	
1128	PHY F213	OPTICS	3 - 3	1	L	P. NANDAKUMAR	C305	T Th S 4	T1 C305	05.12.13 (AN)
1129	PHY F214	ELEC, MAGNET & OPTICS LAB	- 2 2	1	P	TARUN KUMAR JHA, Arun V. Kulkarni, V. Sunil Kumar, Arunkarthik S.		W 7 8 9		30.11.13 (AN)
				2	P	Tarun Kumar Jha, Arun V. Kulkarni, V. Sunil Kumar, Arunkarthik S.		Th 7 8 9		
1666	PHY F266	STUDY PROJECT	- - 3	1		P. NANDAKUMAR				

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC		INSTRUCTOR-IN-CHARGE / Instructor	ROOM	DAYS /H	TUT1 D H R	COMPRE DATE
1486	PHY F311	QUANTUM MECHANICS II	3 0 3	1	L	CHANDRADEW SHARMA	C305	T Th S 2	F 1 C305	07.12.13 (FN)
1487	PHY F312	STATISTICAL MECHANICS	3 0 3	1	L	TOBY JOSEPH	C306	M W F 8	S 1 C303	03.12.13 (AN)
1488	PHY F313	COMPUTATIONAL PHYSICS	3-0-3	1	L	GAURAV DAR	C306	M W F 9	W 1 C305	12.12.13 (FN)
1683	PHY F366	LABORATORY PROJECT	- - 3	1		P. NANDAKUMAR				
2111	PHY G514	QUANTUM THEORY & APPLI	- - 4	1	L	CHANDRADEW SHARMA	C305	T Th S 2	F 1 C305	07.12.13 (FN)
490	POL C212	MOD POLITICAL CONCEPTS	3 - 3	1	L	SOLANO DA SILVA	A605	T Th S 2		06.12.13 (FN)
493	SOC C211	DYN OF SOCIAL CHANGE	3 - 3	1	L	PRAGYAN PARAMITA BARIK	C405	M W F 9		12.12.13 (FN)
327	SS G513	NETWORK SECURITY	3 1 4	1	L	S. K. SAHAY	A504	T Th S 5		10.12.13 (AN)
632	SS G514	OBJ ORI ANALYS & DESIGN	2 2 4	1	L	RAGHVENDRA G. S.	A504	T Th S 2		06.12.13 (AN)
302	SS G531	PERSVASIVE COMPUTING	4*	1	L	SREEJITH V	A506	T Th S 3		02.12.13 (FN)
2073	SS G554	DISTRI DATA SYSTEMS	3 2 5	1	L	J. V. RAO	A506	T Th S 4		05.12.13 (AN)
430	SS G562	SOFTWARE ENGG & MANAGEMT	- - 5	1	L	MAHADEV A GAVAS	A504	M W F 4		11.12.13 (AN)

SCHEDULE OF TEST1 AND TEST2 FOR FIRST SEMESTER 2013-2014

COMPCODE	COURSENO	COURSE TITLE	TEST1 DATE, DAY	TEST 2 DATE, DAY	TIME FOR TEST 1 & TEST2
599	AAOC C222	OPTIMISATION	15.09.13, Sunday	25.10.13, Friday	4.00 PM - 5.00 PM
516	AAOC C311	DATA PROCESSING	16.09.13, Monday	26.10.13, Saturday	2.00 PM - 3.00 PM
597	AAOC C312	OPERATIONS RESEARCH	16.09.13, Monday	26.10.13, Saturday	2.00 PM - 3.00 PM
642	AAOC C321	CONTROL SYSTEMS	15.09.13, Sunday	25.10.13, Friday	12 Noon - 1.00 PM
582	AAOC C341	NUMERICAL ANALYSIS	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
797	BIO C412	INTRO TO BIOINFORMATICS	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
404	BIO C461	RECOMBINANT DNA TECH	16.09.13, Monday	26.10.13, Saturday	8.30 AM - 9.30 AM
855	BIO C491	SPECIAL PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1001	BIO F110	BIOLOGICAL LABORATORY	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1002	BIO F111	GENERAL BIOLOGY	17.09.13, Tuesday	27.10.13, Sunday	12 Noon - 1.00 PM
1112	BIO F211	BIOLOGICAL CHEMISTRY	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
1114	BIO F212	MICROBIOLOGY	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
1113	BIO F213	CELL BIOLOGY	18.09.13, Wednesday	28.10.13, Monday	2.00 PM - 3.00 PM
1115	BIO F214	INTEGRATED BIOLOGY	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
1427	BIO F311	RECOMBINANT DNA TECH	16.09.13, Monday	26.10.13, Saturday	8.30 AM - 9.30 AM
1428	BIO F312	PLANT PHYSIOLOGY	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
1429	BIO F313	ANIMAL PHYSIOLOGY	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
071	BIO G512	MOLEC MECH OF GENE EXPRE	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
392	BIO G514	MOLECULAR IMMUNOLOGY	16.09.13, Monday	26.10.13, Saturday	12 Noon - 1.00 PM
111	BIO G515	STEM CELL & REGENER BIO	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
2009	BIO G523	ADV & APPLIED MICROBIO	18.09.13, Wednesday	28.10.13, Monday	2.00 PM - 3.00 PM
2007	BIO G525	ENVIR BIOTECH & WAS MGMT	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
192	BIO G526	CANCER BIOLOGY	15.09.13, Sunday	25.10.13, Friday	4.00 PM - 5.00 PM
151	BIO G542	ADVANCED CELL MOLE BIO	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
2016	BIO G612	HUMAN GENETICS	18.09.13, Wednesday	28.10.13, Monday	10.30 AM-11.30 AM
203	BIO G642	EXPERIMENTAL TECHNIQUES	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
	BITS C212	INTRODUCTION TO HUMAN RIGHTS	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
907	BITS C313	LAB ORIENTED PROJECT	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
550	BITS C314	LAB ORIENTED PROJECT	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
908	BITS C323	STUDY ORIENTED PROJECT	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
911	BITS C324	STUDY ORIENTED PROJECT	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
856	BITS C331	COMPUTER PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
901	BITS C335	COMPUTER PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
319	BITS C372	DATA COMMUNIC & NETWORKS	18.09.13, Wednesday	28.10.13, Monday	10.30 AM-11.30 AM
836	BITS C381	T I C PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		

COMPCODE	COURSENO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
406	BITS C382	READING COURSE	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
110	BITS C383	T I C PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
913	BITS C393	CURRENT AFFAIRS	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
504	BITS C398	CREATIVE MULTIMEDIA	15.09.13, Sunday	25.10.13, Friday	4.00 PM - 5.00 PM
763	BITS C421T	THESIS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
638	BITS C422T	THESIS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
814	BITS C441T	SEMINAR	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
639	BITS C442T	SEMINAR	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
812	BITS C462	RENEWABLE ENERGY	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
450	BITS C463	CRYPTOGRAPHY	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
379	BITS C468	NEW VENTURE CREATION	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
520	BITS C797T	PH D SEMINAR	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
553	BITS C799T	PH D THESIS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1003	BITS F110	ENGINEERING GRAPHICS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1005	BITS F112	TECH REPORT WRITING	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
	BITS F212	INTRODUCTION TO HUMAN RIGHTS	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
	BITS F372	DATA COMMUNIC & NETWORKS	18.09.13, Wednesday	28.10.13, Monday	10.30 AM-11.30 AM
	BITS F382	READING COURSE	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
	BITS F398	CREATIVE MULTIMEDIA	15.09.13, Sunday	25.10.13, Friday	4.00 PM - 5.00 PM
	BITS F414	INTRO TO BIOINFORMATICS	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
1248	BITS F415	INTRODUCTION TO MEMS	17.09.13, Tuesday	27.10.13, Sunday	10.30 AM-11.30 AM
2001	BITS F437	TECHNICAL COMMUNICATION	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
	BITS F462	RENEWABLE ENERGY	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
1338	BITS F463	CRYPTOGRAPHY	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
	BITS F468	NEW VENTURE CREATION	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
547	BITS G513	STUDY IN ADVANCED TOPICS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
755	BITS G539	RESEARCH PROJECT II	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
2003	BITS G540	RESEARCH PRACTICE	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
009	BITS G553	REAL TIME SYSTEMS	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
801	BITS G620	PROFESSIONAL PRACTICE I	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
803	BITS G621	PROFESSIONAL PRACTICE II	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
756	BITS G629T	DISSERTATION	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
109	CHE C213	FLUID FLOW OPERATIONS	17.09.13, Tuesday	27.10.13, Sunday	10.30 AM-11.30 AM
33	CHE C221	CHEMICAL PROCESS CALCULA	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
654	CHE C311	CHEM ENGG THERMODYNAMICS	18.09.13, Wednesday	28.10.13, Monday	2.00 PM - 3.00 PM
420	CHE C351	HEAT TRANSFER OPERATIONS	17.09.13, Tuesday	27.10.13, Sunday	10.30 AM-11.30 AM
394	CHE C361	MASS TRANSFER OPERATIONS	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
173	CHE C411	ENVIR POLUUTION CONTROL	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM

COMPCODE	COURSENO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
912	CHE C414	TRANSPORT PHENOMENON	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
175	CHE C431	SELECT CHEMICAL ENGG OP	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
651	CHE C433	CORROSION ENGINEERING	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
838	CHE C473	ADVANCED PROCESS CONTROL	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
861	CHE C491	SPECIAL PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1069	CHE F211	CHEMICAL PROCESS CALCULA	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
1072	CHE F212	FLUID MECHANICS	17.09.13, Tuesday	27.10.13, Sunday	10.30 AM-11.30 AM
1071	CHE F213	CHEM ENGG THERMODYNAMICS	18.09.13, Wednesday	28.10.13, Monday	2.00 PM - 3.00 PM
1070	CHE F214	ENGINEERING CHEMISTRY	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
1184	CHE F311	KINETICS & REACTOR DESIG	17.09.13, Tuesday	27.10.13, Sunday	10.30 AM-11.30 AM
1185	CHE F312	CHEMICAL ENGG LAB I	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1186	CHE F313	SEPARATION PROCESSES II	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
1187	CHE F314	PROCESS DES PRINCIPLES I	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
1206	CHE F411	ENVIR POLLUTION CONTROL	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
1201	CHE F414	TRANSPORT PHENOMENON	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
1202	CHE F433	CORROSION ENGINEERING	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
270	CHE G512	PETRO REFIN & PETROCHEM	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
279	CHE G513	ENVIR MANAGEMENT SYSTEMS	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
2080	CHE G524	INTRO TO MULTIPHASE FLOW	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
2081	CHE G525	CHEMICAL PRO & EQUIP DEG	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
618	CHE G613	ADVANCED MASS TRANSFER	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
841	CHE G614	ADVANCED HEAT TRANSFER	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
2032	CHE G622	ADV CHEMICAL ENG THERMO	15.09.13, Sunday	25.10.13, Friday	12 Noon - 1.00 PM
657	CHEM C311	CHEMICAL KINETICS	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
658	CHEM C321	CHEMICAL THERMODYNAMICS	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
659	CHEM C331	STR & REA OF ORG COMP	18.09.13, Wednesday	28.10.13, Monday	10.30 AM-11.30 AM
128	CHEM C391	INSTRU METHODS OF ANAL	16.09.13, Monday	26.10.13, Saturday	8.30 AM - 9.30 AM
862	CHEM C491	SPECIAL PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1006	CHEM F110	CHEMISTRY LABORATORY	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1007	CHEM F111	GENERAL CHEMISTRY	16.09.13, Monday	26.10.13, Saturday	12 Noon - 1.00 PM
1116	CHEM F211	PHYSICAL CHEMISTRY I	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
1117	CHEM F212	ORGANIC CHEMISTRY I	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
1118	CHEM F213	PHYSICAL CHEMISTRY II	15.09.13, Sunday	25.10.13, Friday	4.00 PM - 5.00 PM
1119	CHEM F214	INORGANIC CHEMISTRY I	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
1559	CHEM F311	ORGANIC CHEMISTRY III	18.09.13, Wednesday	28.10.13, Monday	10.30 AM-11.30 AM
1560	CHEM F312	PHYSICAL CHEMISTRY IV	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
1558	CHEM F313	INSTRU METHODS OF ANAL	16.09.13, Monday	26.10.13, Saturday	8.30 AM - 9.30 AM
925	CS C313	OBJ ORIEN PROG & DESIGN	16.09.13, Monday	26.10.13, Saturday	2.00 PM - 3.00 PM

COMPCODE	COURSENO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
457	CS C351	THEORY OF COMPUTATION	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
765	CS C363	DATA STRUCTURES AND ALGO	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
368	CS C372	OPERATING SYSTEMS	17.09.13, Tuesday	27.10.13, Sunday	10.30 AM-11.30 AM
780	CS C391	DIGITAL ELECTRO COMP ORG	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
852	CS C414	TELECOM SWIT SYS & NETWK	16.09.13, Monday	26.10.13, Saturday	12 Noon - 1.00 PM
940	CS C415	DATA MINING	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
336	CS C471	COMPUTER GRAPHICS	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
865	CS C491	SPECIAL PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1092	CS F213	OBJECT ORIENTED PROG	16.09.13, Monday	26.10.13, Saturday	2.00 PM - 3.00 PM
1090	CS F214	LOGIC IN COMPUTER SC	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
1093	CS F215	DIGITAL DESIGN	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
1091	CS F222	DISCR STRUC FOR COMP SCI	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
1316	CS F301	PRINCIPLES OF PROGG LANG	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
1317	CS F342	COMPUTER ARCHITECTURE	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
1314	CS F351	THEORY OF COMPUTATION	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
1315	CS F372	OPERATING SYSTEMS	17.09.13, Tuesday	27.10.13, Sunday	10.30 AM-11.30 AM
1328	CS F413	INTERNETWORKING TECHNOLOG	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
1322	CS F415	DATA MINING	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
507	CS G513	NETWORK SECURITY	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
2052	CS G523	SOFT FOR EMBED SYS	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
300	CS G541	PERVASIVE COMPUTING	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
918	CS G553	RECONFIGURABLE COMPUTING	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
144	DE G522	DESIGN PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
362	DE G531	PRODUCT DESIGN	16.09.13, Monday	26.10.13, Saturday	2.00 PM - 3.00 PM
678	DE G611	DYNAMICS & VIBRATION	15.09.13, Sunday	25.10.13, Friday	4.00 PM - 5.00 PM
625	DE G631	MATERIALS TECH & TESTING	18.09.13, Wednesday	28.10.13, Monday	10.30 AM-11.30 AM
168	EA C414	INTRO TO BIOINFORMATICS	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
530	EA C415	INTRODUCTION TO MEMS	17.09.13, Tuesday	27.10.13, Sunday	10.30 AM-11.30 AM
264	EA C451	INTERNETWORKING TECHNOLOG	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
399	EA C452	MOBILE TELECOM NETWORKS	16.09.13, Monday	26.10.13, Saturday	12 Noon - 1.00 PM
295	ECON C212	PRINCIPLES OF ECONOMICS	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
395	ECON C362	MONEY BANK & FIN MARKETS	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
397	ECON C372	INTER TRADE & BAL PAYMTS	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
99	ECON C412	SECUR ANAL & PORTFOL MGT	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
352	ECON C471	RESOURCES AND ENVIRONMENTAL ECONOMICS	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
461	ECON C481	FINANCIAL MANAGEMENT	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
866	ECON C491	SPECIAL PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1023	ECON F211	PRINCIPLES OF ECONOMICS	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM

COMPCODE	COURSENO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
1121	ECON F213	MATHEMATIC & STAT METHOD	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
1145	ECON F214	ECONOMIC ENV OF BUSINESS	18.09.13, Wednesday	28.10.13, Monday	2.00 PM - 3.00 PM
1446	ECON F311	INTERNATIONAL ECONOMICS	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
1447	ECON F312	MONEY BANK & FIN MARKETS	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
1448	ECON F313	ISSUES IN ECONOMIC DEV	16.09.13, Monday	26.10.13, Saturday	8.30 AM - 9.30 AM
	ECON F314	INDUSTRIAL ECONOMICS	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
1566	ECON F412	SECUR ANAL & PORTFOL MGT	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
1553	ECON F415	NEW VENTURE CREATION	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1568	ECON F471	RESOURCES AND ENVIRONMENTAL ECONOMICS	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
472	EEE C371	E M ENERGY CONVERSION	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
496	EEE C381	ELECTRO DEV & INTE CIRC	17.09.13, Tuesday	27.10.13, Sunday	10.30 AM-11.30 AM
781	EEE C391	DIGITAL ELECTRO COMP ORG	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
851	EEE C414	TELECOM SWIT SYS & NETWK	16.09.13, Monday	26.10.13, Saturday	12 Noon - 1.00 PM
065	EEE C415	DIGITAL SIGNAL PROCESS	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
036	EEE C424	MICROELECTRONIC CIRCUITS	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
497	EEE C432	MEDICAL INSTRUMENTATION	18.09.13, Wednesday	28.10.13, Monday	10.30 AM-11.30 AM
726	EEE C443	ANALOG & DIGIT VLSI DES	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
265	EEE C472	SATELLITE COMMUNICATION	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
867	EEE C491	SPECIAL PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1077	EEE F211	ELECTRICAL MACHINES	16.09.13, Monday	26.10.13, Saturday	2.00 PM - 3.00 PM
1078	EEE F212	ELECTROMAGNETIC THEO I	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
1080	EEE F214	ELECTRONIC DEVICES	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
1079	EEE F215	DIGITAL DESIGN	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
1657	EEE F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1242	EEE F311	COMMUNICATION SYSTEMS	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
1243	EEE F313	ANALOG & DIGIT VLSI DES	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
1255	EEE F346	DATA COMMUNIC & NETWORKS	18.09.13, Wednesday	28.10.13, Monday	10.30 AM-11.30 AM
1252	EEE F414	TELECOM SWIT SYS & NETWK	16.09.13, Monday	26.10.13, Saturday	12 Noon - 1.00 PM
1250	EEE F431	MOBILE TELECOM NETWORKS	16.09.13, Monday	26.10.13, Saturday	12 Noon - 1.00 PM
1247	EEE F432	MEDICAL INSTRUMENTATION	18.09.13, Wednesday	28.10.13, Monday	10.30 AM-11.30 AM
1256	EEE F434	DIGITAL SIGNAL PROCESS	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
1249	EEE F472	SATELLITE COMMUNICATION	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
324	EEE G512	EMBEDDED SYSTEM DESIGN	16.09.13, Monday	26.10.13, Saturday	8.30 AM - 9.30 AM
921	EEE G626	HARDWARE SOFTWARE CODING	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
544	ENGL C251	LINGUISTICS	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
385	ENGL C353	EFFECTIVE PUBLIC SPEAK	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
416	ENGL C461	ENGL LITER FORMS & MOVEM	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM

COMPCODE	COURSENO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
561	ES C221	MECHANICS OF SOLIDS	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
184	FIN C342	FINANCIAL MANAGEMENT	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
246	FIN C451	INTERNATIONAL BUSINESS	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
1542	FIN F315	FINANCIAL MANAGEMENT	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
11	FRE N101T	BEGINNING FRENCH	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
45	GER N101T	BEGINNING GERMAN	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1130	GS F211	MOD POLITICAL CONCEPTS	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
1169	GS F231	DYN OF SOCIAL CHANGE	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
1160	GS F243	CURRENT AFFAIRS	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
1165	GS F245	EFFECTIVE PUBLIC SPEAK	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
1523	GS F325	JOURNALISM	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
1176	GS F332	CONTEMPORARY INDIA	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
1177	GS F333	PUBLIC ADMINISTRATION	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
1603	HSS F222	LINGUISTICS	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
1150	HSS F226	POST MODERNISM	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
1612	HSS F229	INTRO TO WESTERN MUSIC	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
	HSS F232	INTRO TO DEVELOPMENT STUDIES	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
1627	HSS F235	INTRODUCTORY PHILOSOPHY	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
1628	HSS F236	SYMBOLIC LOGIC	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
1598	HSS F331	SHANKARAS THOUGHTS	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
1599	HSS F334	SRIMAD BHAGAVAD GITA	15.09.13, Sunday	25.10.13, Friday	10.30 AM-11.30 AM
1606	HSS F337	ENG LIT FORM AND MOV	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
1623	HSS F343	PROFESSIONAL ETHICS	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
	HSS F349	ECOCRTICISM	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
153	HUM C311	JOURNALISM	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
478	HUM C312	CONTEMPORARY INDIA	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
480	HUM C351	PUBLIC ADMINISTRATION	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
188	HUM C382	SANKARAS THOUGHTS	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
489	HUM C383	SRIMAD BHAGAVAD GITA	15.09.13, Sunday	25.10.13, Friday	10.30 AM-11.30 AM
764	HUM C411	PROFESSIONAL ETHICS	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
043	INSTR C313	MICROELECTRONIC CIRCUITS	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
511	INSTR C371	E M ENERGY CONVERSION	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
519	INSTR C381	TRANSD & MEASUREMENT SYS	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
779	INSTR C391	DIGITAL ELECTRO COMP ORG	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
850	INSTR C414	TELECOM SWIT SYS & NETWK	16.09.13, Monday	26.10.13, Saturday	12 Noon - 1.00 PM
521	INSTR C481	MEDICAL INSTRUMENTATION	18.09.13, Wednesday	28.10.13, Monday	10.30 AM-11.30 AM
879	INSTR C491	SPECIAL PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1096	INSTR F211	ELECTRICAL MACHINES	16.09.13, Monday	26.10.13, Saturday	2.00 PM - 3.00 PM

COMPCODE	COURSENO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
1097	INSTR F212	ELECTROMAGNETIC THEO I	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
1099	INSTR F214	ELECTRONIC DEVICES	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
1098	INSTR F215	DIGITAL DESIGN	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
1660	INSTR F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1345	INSTR F311	ELECTRO INST & INST TECH	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
1346	INSTR F312	TRANSD & MEASUREMENT TEC	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
1347	INSTR F313	ANALOG & DIGIT VLSI DES	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
1352	INSTR F414	TELECOM SWIT SYS & NETWK	16.09.13, Monday	26.10.13, Saturday	12 Noon - 1.00 PM
1351	INSTR F432	MEDICAL INSTRUMENTATION	18.09.13, Wednesday	28.10.13, Monday	10.30 AM-11.30 AM
927	IS C313	OBJ ORIEN PROG & DESIGN	16.09.13, Monday	26.10.13, Saturday	2.00 PM - 3.00 PM
81	IS C351	COMPUTER ORGAN AND ARCH	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
294	IS C352	MANAGEMENT INFORM SYSTEM	15.09.13, Sunday	25.10.13, Friday	4.00 PM - 5.00 PM
717	IS C362	OPERATING SYSTEMS	17.09.13, Tuesday	27.10.13, Sunday	10.30 AM-11.30 AM
929	IS C363	DATA STRUCTURES & ALGO	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
796	IS C411	INFORMATION SYST PROJECT	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
941	IS C415	DATA MINING	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
365	IS C462	NETWORK PROGRAMMING	16.09.13, Monday	26.10.13, Saturday	8.30 AM - 9.30 AM
768	IS C471	COMPUTER GRAPHICS	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
1140	IS F213	OBJECT ORIENTED PROG	16.09.13, Monday	26.10.13, Saturday	2.00 PM - 3.00 PM
1138	IS F214	LOGIC IN COMPUTER SC	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
1139	IS F222	DISCR STRUC FOR COMP SCI	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
1526	IS F241	DIGITAL ELECTRO & MICRO	18.09.13, Wednesday	28.10.13, Monday	2.00 PM - 3.00 PM
1531	IS F301	PRINCIPLES OF PROGG LANG	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
1532	IS F311	COMPUTER GRAPHICS	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
1529	IS F341	SOFTWARE ENGINEERING	16.09.13, Monday	26.10.13, Saturday	12 Noon - 1.00 PM
1530	IS F372	OPERATING SYSTEMS	17.09.13, Tuesday	27.10.13, Sunday	10.30 AM-11.30 AM
882	MATH C491	SPECIAL PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1010	MATH F111	MATHEMATICS I	18.09.13, Wednesday	28.10.13, Monday	2.00 PM - 3.00 PM
1011	MATH F112	MATHEMATICS II	16.09.13, Monday	26.10.13, Saturday	8.30 AM - 9.30 AM
1012	MATH F113	PROBABILITY & STATISTICS	15.09.13, Sunday	25.10.13, Friday	12 Noon - 1.00 PM
1022	MATH F211	MATHEMATICS III	16.09.13, Monday	26.10.13, Saturday	8.30 AM - 9.30 AM
1122	MATH F212	OPTIMIZATION	15.09.13, Sunday	25.10.13, Friday	4.00 PM - 5.00 PM
1123	MATH F213	DISCREET MATHEMATICS	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
1124	MATH F214	ELEMENTARY REAL ANALYSIS	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
1125	MATH F215	ALGEBRA I	16.09.13, Monday	26.10.13, Saturday	2.00 PM - 3.00 PM
1469	MATH F311	INTRODUCTION TO TOPOLOGY	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
1470	MATH F312	DINARY DIFF EQUATIONS	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
1471	MATH F313	NUMERICAL ANALYSIS	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM

COMPCODE	COURSENO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
123	MBA C421	SUPPLY CHAIN MANAGEMENT	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
142	ME C312	DES OF MACHINE ELEMENTS	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
687	ME C331	TRANSPORT PHENOMENA II	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
147	ME C342	PRODUCTION TECHNIQUES	15.09.13, Sunday	25.10.13, Friday	12 Noon - 1.00 PM
592	ME C392	ADV MECH OF SOLIDS & KIN	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
518	ME C412	PRODUCT PLAN & CONTROL	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
883	ME C491	SPECIAL PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1013	ME F110	WORKSHOP PRACTICE	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1083	ME F211	MECHANICS OF SOLIDS	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
1082	ME F212	FLUID MECHANICS	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
1081	ME F213	MATERIAL SCIENCE & ENGG	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
1084	ME F214	APPLIED THERMODYNAMICS	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
1265	ME F243	PRODUCTION TECHNIQUES I	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
1663	ME F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1267	ME F311	HEAT TRANSFER	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
1268	ME F312	ADV MECHANICS OF SOLIDS	18.09.13, Wednesday	28.10.13, Monday	10.30 AM-11.30 AM
1272	ME F342	COMPUTER AIDED DESIGN	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
1680	ME F366	LAB PROJECT	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1697	ME F376	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1620	ME F412	PRODUCT PLAN & CONTROL	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
1277	ME F415	GAS DYNAMICS	15.09.13, Sunday	25.10.13, Friday	4.00 PM - 5.00 PM
741	ME G511	MECHANISMS & ROBOTICS	15.09.13, Sunday	25.10.13, Friday	12 Noon - 1.00 PM
322	ME G512	FINITE ELEMENT METHOD	16.09.13, Monday	26.10.13, Saturday	2.00 PM - 3.00 PM
740	ME G641	THEORY OF ELAST & PLAST	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
742	MEL G611	I C FABRICATION TECH	15.09.13, Sunday	25.10.13, Friday	4.00 PM - 5.00 PM
743	MEL G621	VLSI DESIGN	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
500	MEL G623	ADVANCED VLSI DESIGN	14.09.13, Saturday	24.10.13, Thursday	10.30 AM-11.30 AM
2064	MEL G624	ADV VLSI ARCHITECTURES	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
744	MEL G631	PHY & MO OF MICROEL DEV	16.09.13, Monday	26.10.13, Saturday	4.00 PM - 5.00 PM
288	MGTS C211	PRINCIPLES OF MANAGEMENT	14.09.13, Saturday	24.10.13, Thursday	2.00 PM - 3.00 PM
793	MGTS C473	INTERNATIONAL BUSINESS	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
1024	MGTS F211	PRINCIPLES OF MANAGEMENT	14.09.13, Saturday	24.10.13, Thursday	2.00 PM - 3.00 PM
217	MUSIC N103T	IND CLASS MUSIC(VOCAL) I	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
218	MUSIC N104T	IND CLASS MUSIC(VOCAL) II	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
060	MUSIC N105T	WESTERN CLASSICAL MUSIC I	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
061	MUSIC N106T	WESTERN CLASSICAL MUSIC II	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
667	MUSIC N113T	IND CLASS MUSIC(INST) I	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
673	MUSIC N114T	IND CLASS MUSIC(INST) II	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		

COMPCODE	COURSENO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
220	MUSIC N203T	IND CLASS MUSIC(VOCAL) III	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
685	MUSIC N204T	IND CLASS MUSIC(VOCAL) IV	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
704	MUSIC N213T	IND CLASS MUSIC(INST) III	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
486	PHIL C211	INTRODUCTORY PHILOSOPHY	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
487	PHIL C221	SYMBOLIC LOGIC	18.09.13, Wednesday	28.10.13, Monday	8.30 AM - 9.30 AM
569	PHY C212	CLASSICAL MECHANICS	18.09.13, Wednesday	28.10.13, Monday	2.00 PM - 3.00 PM
630	PHY C232	COMPUTATIONAL PHYSICS	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
1675	PHY C412	INTRO TO QUAN FIELD THEO	15.09.13, Sunday	25.10.13, Friday	8.30 AM - 9.30 AM
890	PHY C491	SPECIAL PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1014	PHY F110	PHYSICS LABORATORY	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1015	PHY F111	MECH OSCIL & WAVES	14.09.13, Saturday	24.10.13, Thursday	10.30 AM-11.30 AM
1126	PHY F211	CLASSICAL MECHANICS	18.09.13, Wednesday	28.10.13, Monday	2.00 PM - 3.00 PM
1127	PHY F212	ELECTROMAGNETIC THEO I	17.09.13, Tuesday	27.10.13, Sunday	8.30 AM - 9.30 AM
1128	PHY F213	OPTICS	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM
1129	PHY F214	ELEC, MAGNET & OPTICS LAB	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
1486	PHY F311	QUANTUM MECHANICS II	16.09.13, Monday	26.10.13, Saturday	8.30 AM - 9.30 AM
1487	PHY F312	STATISTICAL MECHANICS	18.09.13, Wednesday	28.10.13, Monday	12 Noon - 1.00 PM
1488	PHY F313	COMPUTATIONAL PHYSICS	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
2111	PHY G514	QUANTUM THEORY & APPLI	16.09.13, Monday	26.10.13, Saturday	8.30 AM - 9.30 AM
490	POL C212	MOD POLITICAL CONCEPTS	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
493	SOC C211	DYN OF SOCIAL CHANGE	14.09.13, Saturday	24.10.13, Thursday	12 Noon - 1.00 PM
327	SS G513	NETWORK SECURITY	17.09.13, Tuesday	27.10.13, Sunday	4.00 PM - 5.00 PM
632	SS G514	OBJ ORI ANALYS & DESIGN	16.09.13, Monday	26.10.13, Saturday	10.30 AM-11.30 AM
302	SS G531	PERSVASIVE COMPUTING	18.09.13, Wednesday	28.10.13, Monday	4.00 PM - 5.00 PM
2073	SS G554	DISTRI DATA SYSTEMS	14.09.13, Saturday	24.10.13, Thursday	4.00 PM - 5.00 PM
430	SS G562	SOFTWARE ENGG & MANAGEMT	14.09.13, Saturday	24.10.13, Thursday	8.30 AM - 9.30 AM

TEXT BOOKS (I SEMESTER, 2013-14)

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
AAOC C111	PROBABILITY & STATISTICS	J S Milton, J Arnold, <i>Introduction to Probability & Statistics</i> , 4 th Edition., Tata McGRAW Hill, 2003.
AAOC C222	OPTIMISATION	Hamdy.A.Taha, <i>Operations Research: An Introduction</i> , Pearson Education, 9th.edn, 2012.
AAOC C311	DATA PROCESSING	Jeffrey A. Hoffer, V. Ramesh and Heikki Topi, <i>Modern Database Management</i> , 10 th Edition, Pearson.
AAOC C312	OPERATIONS RESEARCH	i) Venkateswaran. S & B. Singh, <i>Operations Research</i> , EDD Notes, Vol. 3, 2007. ii) H.A.Taha, <i>Operations Research: An Introduction</i> , Pearson Education, 9th.edn, 2012
AAOC C321	CONTROL SYSTEMS	Nagrath I. J. and M. Gopal, <i>Control Systems Engineering</i> , 4 th ed, New Age International (Pvt) Limited.
AAOC C341	NUMERICAL ANALYSIS	Richard L Burden and J Douglas Faires, <i>Numerical Analysis: Theory and Applications</i> , Cengage Learning, India Edition, 2010.
BIO C412	INTRODUCTION TO BIOINFORMATICS	Text book. "Introduction to Bioinformatics" By Arther M Lesk, Oxford, 2003 Reference Books: "Bioinformatics Genome and sequence Analysis" by David W Mount, CSHL Press, New Edition
BIO C461	RECOMBINANT DNA TECHNOLOGY	T.B. S B Primrose and R.M.Twyman, , 7th ed. 2006 Ref. book-An introduction to Genetic engineering (3 rd edn.) Desmond S. T. Nicholl, Cambridge univ. press
BIO C491	SPECIAL PROJECTS	No text book required.
BIO F110	BIOLOGY LABORATORY	No text book required.
BIO F111	GENERAL BIOLOGY	Enger, E.D., Ross, F.C. and David B. Bailey. <i>Concepts in Biology</i> (14 th edition, BITS-Pilani Custom edition 2012). New Delhi: Tata McGraw-Hill Publishing Company Ltd.
BIO F211	BIOLOGICAL CHEMISTRY	Campbell Marry K and S O Farrel , <i>Biochemistry</i> , Thomson learning, 5 th edn, 2006.
BIO F212	MICROBIOLOGY	Tortora, G.J., Funke, B.R. and Case, C.L. 2007. <i>Microbiology: An Introduction</i> , 9th Ed. (First Impression 2008), Pearson Education, India .
BIO F213	CELL BIOLOGY	Becker, Kleinsmith and Hardin, <i>The World of the Cell</i> ; Authors:; Pearson Publication, Sixth edition.
BIO F214	INTEGRATED BIOLOGY	Peter Raven, GB Johnson, KA Mason, JB Losos, SS Singer, "Biology", Publisher: McGraw Hill.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
BIO F311	RECOMBINANT DNA TECHNOLOGY	T.B. S B Primrose and R.M.Twyman, , 7th ed. 2006 Ref. book-An introduction to Genetic engineering (3 rd edn.) Desmond S. T. Nicholl, Cambridge univ. press
BIO F312	PLANT PHYSIOLOGY	Plant Physiology (Fifth edition) by Lincoln Taiz and Eduardo Zeiger. Sinauer Associates Inc. Publishers Sunderland USA.
BIO F313	ANIMAL PHYSIOLOGY	Textbook : Sherwood L. and Others, Animal Physiology, Thomson Learning, 2008 Reference Books: Boron & Boulpaep. Medical Physiology, 1E/2E, Elsevier, USA. Bruce M. Koeppen and Bruce A. Stanton, Berne & Levy Physiology, 6E, 2008,
BIO G512	MOLEC MECH OF GENE EXPRE	Lewin Benjamin, <i>Genes IX</i> , Johns and Bertlet, 2008.
BIO G514	MOLECULAR IMMUNOLOGY	Abbas Abdul K and Litchman A H, <i>Cellular and Molecular Immunology</i> , Elseveir/Saunders, 6 th edn, 2007.
BIO G515	STEM CELL & REGENER BIO	Potton C S, <i>Stem Cells</i> , Elseveir, 1997.
BIO G523	APPLIED ADVANCED MICORBIOLOGY	Madigan M.T., Martinko, J.M., Dunlap, P.V., Clark, D.P., <i>Brock, Biology of Microorganism</i> , 12th Ed., Pearson International Education .
BIO G525	ENVIR BIOTECH & WAS MGMT	Environmental Biotechnology by Alan Scragg, Pearson, Education.UK.199; Ref. book RB-1 : Biotechnology, a comprehensive treatise, ed by Rehm H J and Reed G, VCH Verlag, Germany, 1999
BIO G526	CANCER BIOLOGY	Text book- Molecular Biology of Cancer, L Pecorino, 2nd Edition, Oxford University Press.
BIO G542	ADVANCED CELL MOLE BIO	1) Alberts Bruce and others, <i>Molecular Biology of the Cell</i> , Garland Sc 5 th edn, 2008. 2) Cohen Stanely and others, <i>Biology of the Limphobines</i> , Academic Press, 1979.
BIO G612	HUMAN GENETICS	To be announced later
BIO G642	EXPERIMENTAL TECHNIQUES	Saxena V and others, <i>Lab Manual for Experimental Techniques</i> , EDD Notes, 2007.
BITS C212/ BITS F212	INTRODUCTION TO HUMAN RIGHTS	
BITS C372/ BITS F372	DATA COMMUNIC & NETWORKS	B. Forouzan and Fegan S C, <i>Data Communications & Networking</i> , TMH, 4th ed, 2006.
BITS C382/ BITS F382	READING COURSE	Will be announced by the IC in the course handout.
BITS C383	T I C PROJECTS	To be announced by IC in the course hand-out
BITS C393	CURRENT AFFAIRS	Hartley J, <i>Understanding News</i> , Routledge Lodon, 2 nd edn, 1991
BITS C398/ BITS F398	CREATIVE MULTIMEDIA	To be announced by IC
BITS C462/ BITS F462	RENEWABLE ENERGY	Tiwari G N and Ghosal M K, <i>Renewable Energy Resources: Basic Principles and Applications</i> , Narosa Publishing House, 2005.
BITS C463	CRYPTOGRAPHY	Applied Cryptography, Bruce Schneier, John Wiley & Sons, 2nd Edition, 2006.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
BITS C468/ BITS F468	NEW VENTURE CREATION	To be announced by IC in course hand-out
BITS F110	ENGINEERING GRAPHICS	D.M. Kulkarni Rastogi A.P. and A. K. Sarkar., <i>Engineering Graphics with AutoCAD</i> , Prentice Hall of India, New Delhi, 2009.(Revised)
BITS F112	TECHNICAL REPORT WRITING	Sharma R. C. and Krishna Mohan, <i>Business Corres. & Report Writing</i> , 4 th ed., Tata McGraw-Hill, 2010.
BITS F415	INTRODUCTION TO MEMS	1. Tai-Ran Hsu, MEMS and Micro systems Design and Manufacture, Tata McGraw Hill, 2002 2. Micro and Smart Systems by Anantha Suresh , K.J. Vinoy, S. Gopalakrishnan, K.N. Bhat, V.K. Aatre, Wiley India,2010
BITS F437	TECHNICAL COMMUNICATION	Meenakshi Raman and Sangeetha Sharma, <i>Technical Communication:Principles and Practice</i> , 2 nd Edition,OUP, 2011.
BITS F463	CRYPTOGRAPHY	Applied Cryptography, Bruce Schneier, John Wiley & Sons, 2nd Edition, 2006.
BITS G553	REAL TIME SYSTEMS	Liu Jane W S, <i>Real Time Systems</i> , Pearson Education, 2000.
CHE C213	FLUID FLOW OPERATIONS	1. R.W Fox and A.T. McDonalds, Introduction to Fluid Mechanics, 7th Edition, John Wiley & Sons Inc., 2010 2. W.L McCabe, J. C. Smith and P. Harriott, Unit Operations in Chemical Engineering, 7th Edition, McGraw-Hill International Edition, 2005
CHE C311	CHEM ENGG THERMODYNAMICS	J.M.Smith, H.C. Van Ness and M.M. Abbott, <i>Intro to Chemical Engineering Thermodynamics</i> , 7 th ed., MGHFSE, 2001.
CHE C351	HEAT TRANSFER OPERATIONS	Holman, J.P., <i>Heat Transfer</i> , 9 th Ed., McGraw Hill, 2002.
CHE C361	MASS TRANSFER OPERATIONS	1) R.E. Treybal, <i>Mass Transfer Operations</i> , 3 rd ed., MGHISE, 1980. 2) McCabe W. L.and Smith J. M.& Harriott P, <i>Unit Operations of Chemical Engineering</i> , 6th Ed., Tata McGraw-Hill Co, 2005.
CHE C411	ENVIRONMENTAL POLUUTION CONTROL	C.S.Rao, "Environmental pollution control Engineering, New Age International P Ltd, Revised Edn ,2006
CHE C413	PROCESS PLANT SAFETY	1.Crowl D.A., and Louvar J.F., “Chemical Process Safety: Fundamentals with Applications”, Prentice Hall PTR, Englewood Cliffs, New Jersey, 2nd ed., 2002. 2: Fulekar M.H., “Industrial Hygiene and Chemical Safety”, I.K. International, New Delhi, 2006.
CHE C414	TRANSPORT PHENOMENON	Bird, R. Byron & Others, <i>Transport Phenomena</i> , 2 nd ed., WSE, 2001.
CHE C431	SELECT CHEMICAL ENGG OP	1. McCabe W. L, and Smith J. M.& Harriott P., <i>Unit Operations of Chemical Engineering</i> , 7 th Ed., McGraw-Hill International Edition, 2005. 2. R.E.Treybal –Mass Transfer Operations McGraw-Hill International Editions, 3rd ed, 1981

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
CHE C433	CORROSION ENGINEERING	Fontana M.G., <i>Corrosion Engineering</i> , 3 rd ed, McGraw-Hill Book Co., 1986.
CHE C473	ADVANCED PROCESS CONTROL	Bequette, Process Control, Modelling and simulation, PH India Pvt Ltd, 1st Edition, 2003
CHE F211	CHEMICAL PROCESS CALCULATIONS	D. M. Himmelblau, "Basic principles and calculations in Chemical engineering", PHI, 6th Edition, 1997
CHE F212	FLUID MECHANICS	1. R.W Fox and A.T. McDonalds, Introduction to Fluid Mechanics, 7th Edition, John Wiley & Sons Inc., 2010 2. W.L McCabe, J. C. Smith and P. Harriott, Unit Operations in Chemical Engineering, 7th Edition, McGraw-Hill International Edition, 2005 McGraw Hill Inc., 2005
CHE F213	CHEM ENGG THERMODYNAMICS	J.M.Smith, H.C. Van Ness and M.M. Abbott, <i>Intro to Chemical Engineering Thermodynamics</i> , 7 th ed., MGHFSE, 2001.
CHE F214	ENGG CHEMISTRY	Suba Ramesh, Engineering Chemistry, Wiley India, 2011, 1st Edition
CHE F311	KINETICS & REACTOR DESIGN	H. Scott Fogler "Elements of Chemical Reaction Engineering", PHI, 4th Ed, 2007
CHE F312	CHEMICAL ENGINEERING LABORATORY I	To be announced by IC in the course hand-out
CHE F313	SEPARATION PROCESSES II	1. McCabe W. L., and Smith J. M. & Harriott P., <i>Unit Operations of Chemical Engineering</i> , 7 th Ed., McGraw-Hill International Edition, 2005. 2. R.E.Treybal –Mass Transfer Operations McGraw-Hill International Editions, 3rd ed., 1981
CHE F314	PROCESS DESIGN PRINCIPLES I	Seider, W. D., Seader, J. D. and Lewin, D.R. "Product and Process design principles", 2nd edition, John Wiley & Sons (Asia), 2004
CHE F411	ENVIR POLLUTION CONTROL	C.S.Rao, "Environmental pollution control Engineering, New Age International P Ltd, Revised Edn. ,2006
CHE F433	CORROSION ENGINEERING	Fontana M.G., Corrosion Engineering, 3rd ed, McGraw-Hill Book Co., 1986
CHE F471	ADVANCED PROCESS CONTROL	Bequette, Process Control, Modelling and simulation, PH India Pvt Ltd, 1st Edition, 2003
CHE G512	PETRO REFIN & PETROCHEM	1. B.K. Bhaskara Rao, "Modern Petroleum Refining Processes", Oxford & IBH Publishing Co. Pvt. Ltd., New Delhi, 5th ed., 2010. 2. Maiti S., "Introduction to Petrochemicals", Oxford & IBH Publishing Co., Pvt., Ltd., New Delhi, 2nd Ed., 2002
CHE G513	ENVIRON MANGEMENT SYS	S.D.Manjare and B.V.Babu Environmental Management Systems, EDD Pilani Notes, 2006
CHE G524	INTRO TO MULTIPHASE FLOW	Christopher E Brennen, Fundamentals of Multiphase Flow, Cambridge University Press, 2005
CHE G525	CHEMICAL PRO EQUIP DEG	Thakore S. B., Bhatt B. I., Introduction to Process Engineering and Design, Tata McGraw –Hill, 2007
CHE G613	ADVANCED MASS TRANSFER	1. Seader J.D and Heanley J E " Separation process principles, 2nd Ed, John wiley 2001

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
CHE G614	ADVANCED HEAT TRANSFER	1.Latif Jiji, " Heat Conduction", Springer Pub, 2009 2.Adrian Bejan, " Convection Heat Transfer ", 3rd Ed, Wiley 2004
CHE G622	ADVANCED CHEMICAL ENGINEERING THERMODYNAMICS	Stanley I. Sandler, "Chemical, Biochemical and Engineering Thermodynamics", Wiley, 2006, 4th Edition
CHEM C311	CHEMICAL KINETICS	R. J. Silbey and R. A. Alberty, <i>Physical Chemistry</i> , John Wiley & Sons, 4 rd Ed., 2004.
CHEM C321	CHEMICAL THERMODYNAMICS	1) Ira N. Levine, <i>Physical Chemistry</i> , 5th Ed., Tata McGraw-Hill., 2002. 2) Donald A. McQuarrie and John D. Simon, <i>Molecular Thermodynamics</i> , Viva Book Pvt. Ltd., New Delhi, 2004.
CHEM C331	STR & REA OF ORG COMP	March Jerry, <i>Advanced Organic Chemistry</i> , Wiley Eastern, 4 th ed., 1991.
CHEM C391	INSTRU METHODS OF ANAL	1) Kemp William, <i>Organic Spectroscopy</i> , Macmillan, 3 rd edn, 1991. 2) Christian Gary D, <i>Analytical Chemistry</i> , WSE, 6 TH edn, 2003.
CHEM F110	CHEMISTRY LABORATORY	No text book required.
CHEM F111	GENERAL CHEMISTRY	1) Solomons T.W. G. & Fryhle C. B, <i>Organic Chemistry</i> , Wiley, 10th ed., 2011. 2) Atkins P W & Paul Julio de, <i>The Elements of Physical Chemistry</i> , OUP, 5th ed., 2009. 3) Lee J. D.' Concise, <i>Inorganic Chemistry</i> , 5 th ed., Blackwell Science, Oxford, 1999.
CHEM F211	PHYSICAL CHEMISTRY I	Ira N. Levine, "Physical Chemistry", Tata McGraw-Hill, 2002, 5 th Ed.
CHEM F212	ORGANIC CHEMISTRY	R. T. Morrison, R. Boyd and S. K. Bhattacharjee, "Organic Chemistry", 7 th edition.
CHEM F213	PHYSICAL CHEMISTRY II	Donald A. McQuarrie, "Quantum Chemistry", University Science Books (First Indian Edition 2003, Viva Books Private Limited).
CHEM F214	INORGANIC CHEMISTRY I	Huheey J. E., Keiter, Ellen A., and Keiter, Richard L., "Inorganic Chemistry", 4th ed., Pearson Education, Fifth Indian Reprint 2003.
CHEM F311	ORGANIC CHEMISTRY III	1: Michael B. Smith & Jerry March, Advanced Organic Chemistry, John Wiley & Sons, 6th ed., 2012. Stuart Warren: Organic Synthesis: The Disconnection Approach: John Wiley & Sons, 2004. 2: Stuart Warren: Organic Synthesis: The Disconnection Approach: John Wiley & Sons, 2004.
CHEM F312	PHYSICAL CHEMISTRY IV	Levine Ira N., Physical Chemistry, 6th ed., Tata McGraw-Hill, New Delhi, 2009.
CHEM F313	INSTRUMENTAL METHODS OF ANALYSIS	1: Kemp William, Organic Spectroscopy, Macmillan, 3rd edn, 1991. 2: Christian Gary D, Analytical Chemistry, WSE, 6TH edn, 2003.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
CS C313	OBJECT ORIENTED PROG AND DES	Cay Horstmann , “Object Oriented Design & Patterns”, John Wiley & Sons, 2004. Big Java, Cay Horstmann, John Wiley & Sons, 3 rd Edition, 2008.
CS C351	THEORY OF COMPUTATION	Harry Lewis and Chistos Papadimitrou, <i>Elements of Theory of Computation</i> , Pearson Education, Third Indian reprint, 2004.
CS C363	DATA STRUCTURES AND ALGO	Michael T. Goodrich and Roberto Tamassia: <i>Algorithm Design: Foundations, Analysis and Internet examples</i> (John Wiley & Sons, Inc., 2002)
CS C372	OPERATING SYSTEMS	Silberschatz. A. and Galvin. P.B., <i>Operating System Concepts</i> , 7th edition, Addison Wesley, 2005.
CS C391	DIGITAL ELECTRO COMP ORG	1) M.Morris Mano, <i>Digital Design</i> , 3 rd ed, PHI, 2002. 2) G. Raghurama ,T.S.B. Sudarshan , <i>Introduction to computer organization</i> , EDD Notes , 1997.
CS C415	DATA MINING	Tan Pang-Ning and others, <i>Introduction to Data Mining</i> , Pearson Education, 2006.
CS C424	SOFT FOR EMBED SYS	Bruce Powel Douglass, “Real – Time UML: Advances in the UML for Real – Time Systems”, 3 rd Edition, 2004.
CS C471	COMPUTER GRAPHICS	James D. Foley, A. Van Dam, S.K. Feiner, and J.F. Hughes, <i>Computer Graphics: Principles and Practice</i> , 2nd ed in C, Addison-Wesley
CS F213	OBJECT ORIENTED PROGRAMMING	Cay Horstmann , “ <i>Object Oriented Design & Patterns</i> ”, John Wiley & Sons, 2004.
CS F214	LOGIC IN COMPUTER SCIENCE	Mordechai Ben-Ari. Mathematical Logic for Computer Science (2/e). Springer, Indian Reprint 2005.
CS F215	DIGITAL DESIGN	1. M.Moris Mano and Michael D. Ciletti “ Digital Design”, PHI, 4th Edition, 2007. 2. Brian Holdsworth, Clive Woods “Digital Logic Design”, Elsevier, 4th Edition
CS F222	DISCR STRUC FOR COMP SCI	K Rosen: Discrete Mathematics and Its Applications with Combinatorics and Graph Theory 7 th Edition , Tata Mcgraw Hill
CS F301	PRINCIPLES OF PROGRAMMING LANGUAGES	Michael L. Scott, Programming Language Pragmatics, Third Edition, Elsevier (Indian Reprint)
CS F342	COMPUTER ARCHITECTURE	David A. Patterson and John L. Hennessy, “Computer Organization and Design: The Hardware / Software Interface”, Morgan Kaufmann, 4 th Edition - ARM Edition, 2010.
CS F351	THEORY OF COMPUTATION	Harry Lewis, Christos Papadimitriou. Elements of the Theory of Computation. Second Edition, Pearson Education
CS F372	OPERATING SYSTEMS	Silberschatz. A. and Galvin. P.B., Operating System Concepts, 7th edition, Addison Wesley, 2005.
CS F413	INTERNETWORKING TECHNOLOGIES	1. Adrian Farrel, The Internet and Its Protocols: A Comparative Approach, Morgan Kaufmann Publishers, 2004 2. Markus Hoffmann and Leland Beaumon, Content Networking: Architecture, Protocols, and Practice, Morgan Kaufmann Publishers, 2005.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
CS F415	DATA MINING	Tan Pang-Ning and others, Introduction to Data Mining, Pearson Education, 2006.
CS F424	SOFT FOR EMBED SYS	Bruce Powel Douglass, “Real – Time UML: Advances in the UML for Real – Time Systems”, 3 rd Edition, 2004.
CS G513	NETWORK SECURITY	William Stallings, <i>Network Security, Essentials</i> 2nd Edition.
CS G523	SOFT FOR EMBED SYS	Bruce Powel Douglass, “Real – Time UML: Advances in the UML for Real – Time Systems”, 3 rd Edition, 2004. UML for Real Design of Embedded Real-Time systems by Bran Selic
CS G541	PERVASIVE COMPUTING	1. Jochen Burkhardt, Horst Henn, Stefan Hepper, Thomas Schaec & Klaus Rindtorff: <i>Pervasive Computing: Technology and Architecture of Mobile Internet Applications</i> , Pearson Education, New Delhi, 2007.
CS G553	RECONFIGURABLE COMPUTING	Wayne Wolf, “FPGA based System Design” ,Pearson Education
DE G522	DESIGN PROJECTS	No text book required.
DE G531	PRODUCT DESIGN	Otto Kevin and Kristin Wood, <i>Product Design</i> , Pearson Education, 2001.
DE G611	DYNAMICS & VIBRATION	1) Sharma N N, <i>Advanced Dynamics for Engineers</i> Notes-EDD, 2003. 2) Meirovitch, Leonard, <i>Elements of Vibrations Analysis</i> , TMH, 2 nd edn 1986.
DE G631	MATERIALS TECH & TESTING	William F. Smith, Javal Hashemi, ‘Material Science & Engineering’, In SI units Fourth edition, McGrawHill.
EA C414/ BITS F414	INTRODUCTION TO BIOINFORMATICS	To be announced by IC in the course hand-out
EA C415	INTRODUCTION TO MEMS	1. <i>MEMS & MICROSYSTEMS DESIGN & MANUFACTURE</i> - Tai Ran Hsu, McGraw Hill 2. Micro and Smart Systems by Anantha Suresh , K.J. Vinoy, S. Gopalakrishnan, K.N. Bhat, V.K. Aatre, Wiley India,2010
EA C451	INTERNETWORKING TECHNOLOGIES	1. Adrian Farrel, The Internet and Its Protocols: <i>A Comparative Approach</i> , Morgan Kaufmann Publishers, 2004 2. Markus Hoffmann and Leland Beaumon, <i>Content Networking: Architecture, Protocols, and Practice</i> , Morgan Kaufmann Publishers, 2005.
EA C452	MOBILE TELECOM NETWORKS	1) Rappaport T S, <i>Wireless Communications</i> , PHI/Pearson Education, 2 nd edn, 2001. 2) Schiller Jochen H, <i>Mobile Communications</i> , Pearson Education, 2 nd ed, 2003.
ECON C212	PRINCIPLES OF ECONOMICS	Case Karl E and Ray C Fair, <i>Principles of Economics</i> , Pearson Education 8 th edn, 2006.
ECON C311	MICROECONOMICS	Henderson J M. and R.E. Quandt, <i>Microeconomic Theory: A Mathematical Approach</i> , 3rd Ed., Tata McGraw-Hill Edition, 1980.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
ECON C321	MACROECONOMICS	1) Froyen, Richard T, <i>Macroeconomics: Theory and Policies.</i> ; 8th Ed., Pearson Education Inc, 2005. 2) Avasthi, G.P., <i>Macroeconomics</i> , Vol. I & II, Notes – EDD, 1999.
ECON C341	ECONOMIC GROWTH & PLAN	1) Jones H.G., <i>An Introduction to modern theories of Economic Growth</i> , McGrawHill Kogakusha, Ltd., 1976. 2) Devraj, Ray, <i>Development Economics</i> , OUP, Delhi, 1998.
ECON C411	PROJECT APPRAISAL	Prasanna Chandra, Projects Planning, Analysis, Financing, Implementation and Review, Tata Mcgraw Hill, 2009.
ECON C412	SECUR ANAL & PORTFOL MGT	Reilly, Frank K and Keith C Brown, <i>Investment Analysis and Portfolio Management</i> , Thomson Learning, 8 th edn, 2006.
ECON C421	ISSUES IN INDIAN ECONOMY	R. Datt and KPM Sundaram , <i>Indian Economy</i> , S. Chand & Company Ltd., New Delhi, 2010 edition/latest ed.
ECON F211	PRINCIPLES OF ECONOMICS	R. Lipsey and Chrystal, <i>Economics</i> , XII ed.
ECON F212	FUNDA OF FIN AND ACCOUNT	1. Horngren, Sundem, and Elliott, <i>Introduction to Financial Accounting</i> , Pearson Education India Ltd., 8th ed., 2004. 2. Bhole, L.M., <i>Financial Institution & Market Structure: Growth and innovation</i> , Tata McGraw Hill, 4th ed., 2004
ECON F213	MATHEMATICAL & STATISTICAL METHODS	Newbold, Carlson and Thorne, <i>Statistics for Business and Economics</i> , Pearson Education, 2007, 6th Edition.
ECON F214	ECONOMIC ENV OF BUSINESS	S K Misra & V K Puri: <i>economic environment of business</i> , Himalaya Publishing House – 5th edition
ECON F311	INTERNATIONAL ECONOMICS	Dominick Salvatore: <i>International Economics</i> , John Wiley & sons, 10 th ed.
ECON F312	MONEY BANKING & FINANCIAL MARKETS	Mishkin, Frederic S and Stanley G Eakins, <i>Financial Markets and Institutions</i> , Pearson Education, Fifth Edition, 2006.
ECON F313	ISSUES IN ECONOMIC DEVELOPMENT	Meier M Gerald and Rauch E James, <i>Leading Issues in Economic Development</i> , eighth Edition, Oxford University Press, New York.
ECON F412	SECUR ANAL & PORTFOL MGT	To be announced by IC in the course hand-out
ECON F415	NEW VENTURE CREA	To be announced by IC in the course hand-out
ECON F471	RESOURCES AND ENVIRONMENTAL ECONOMICS	<i>Environmental & Natural Resource Economics</i> / Tom Tietenberg, Lynne Lewis. — 9th ed., 2011, Pearson
ECON F314	INDUSTRIAL ECONOMICS	Stephen Martin, <i>Industrial Organization in Context</i> , Oxford University Press, 2010.
EEE C371	E M ENERGY CONVERSION	1) Nagrath I J and D P Kothari, <i>Electric Machines</i> , 3rd ed., Tata McGraw-Hill, 2004.
EEE C381	ELECTRO DEV AND INTE CIRC	Ben G. Streetman, and Sanjay Banerjee, <i>Solid State Electronic Devices</i> , 6 th ed., 2006.
EEE C391	DIGITAL ELECTRO COMP ORG	1) M. Morris Maro, <i>Digital Design</i> , PHI, 4 th edn, 2006. 2) G. Raghurama and TSB. Sudarshan, <i>Introduction to computer organization</i> , EDD Notes , 2007.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
EEE C414	TELE SWITCH SYS & NETWORK	John C. Bellamy, <i>Digital Telephony</i> , John Wiley & Sons, Inc., 3rd edn, 2002.
EEE C415	DIGITAL SIGNAL PROCESS	Mitra, Sanjit K , <i>Digital Signal Processing</i> TMH Ed, 3 rd ed, 2006.
EEE C424	MICROELECTRONIC CIRCUITS	Adel. S. Sedra, Kenneth C Smith, <i>Microelectronic Circuits</i> , Oxford University Press . 5th Edition, 2004.
EEE C432	MEDICAL INSTRU	Cromwell L, et. al, <i>Biomedical Instrumentation & Measurements</i> ; PHI, New Delhi,. 2nd Ed, 1980.
EEE C472	SATELLITE COMM	T. Pratt , C.W. Bostian and J.E. Allnut, <i>Satellite Communication</i> , John Wiley & Sons (Asia) ,2 nd edn, 2002.
EEE F211	ELECTRICAL MACHINES	1. P.S.Bhimbhra, “Electrical Machinery” , 2. D.P Kothari , Nagrath “Electric Machines”
EEE F212	ELECTROMAGNETIC THEORY	Purcell E M, Electricity and Magnetism (SIE) (SI Units) Vol.2, TMH
EEE F214	ELECTRONIC DEVICES	B.G. Streetman& Sanjay banerjee , “Solid State Electronic Devices”,6 th edition, Pearson prentice hall
EEE F215	DIGITAL DESIGN	1. M.Moris Mano and Michael D. Ciletti “ Digital Design”, PHI, 4th Edition, 2007. 2. Brian Holdsworth, Clive Woods “Digital Logic Design”, Elsevier, 4 th Edition
EEE F311	COMMUNICATION SYSTEMS	T1. B.P. Lathi, <i>Modern Digital and Analog Communication Systems</i> , 4 th Edition, Oxford University Press, T2. Simon Haykins, <i>Communication Systems</i> , 5 th Edition, John Wiley & Sons
EEE F313	ANALOG & DIGITAL VLSI DESIGN	To be announced by IC in the course hand-out
EEE F346	DATA COMMUNICATION & NETWORKS	B. Forouzan and Fegan S C, <i>Data Communications & Networking</i> , TMH, 4th ed, 2006
EEE F414	TELECOM SWIT SYS & NETWK	John C. Bellamy, <i>Digital Telephony</i> , John Wiley & Sons, Inc., 3rd edn, 2002.
EEE F431	MOBILE TELECOM NETWORKS	1. Rappaport T S, <i>Wireless Communications</i> , PHI/Pearson Education 2. Principles and applications of GSM, by Vijay Garg
EEE F432	MEDICAL INSTRUMENTATION	Cromwell L, et. al, <i>Biomedical Instrumentation & Measurements</i> ; PHI, New Delhi,. 2nd Ed, 1980.
EEE F434	DIGITAL SIGNAL PROCESS	Mitra, Sanjit K , <i>Digital Signal Processing</i> TMH Ed, 3 rd ed, 2006.
EEE F472	SATELLITE COMMUNICATION	T. Pratt , C.W. Bostian and J.E. Allnut, <i>Satellite Communication</i> , John Wiley & Sons (Asia) ,2 nd edn, 2002.
EEE G512	EMBEDDED SYSTEM DESIGN	Wolf Wayne, <i>Comp. as Components: Princ. of Embed. Comp.</i> , Elsevier, 2 nd edn 2008.
EEE G626	HARDWARE SOFTWARE CODING	1) Gajski Daniel D and others, <i>Specifications and Designs of Embedded Systems</i> , Pearson Education, 1994. 2) Wolf Woyne and J Staunstrup, <i>Hardware/Software Co-design Principles and Practice</i> , Springer 2007.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
ENGL C251	LINGUISTICS	Pushpinder Syal and D.V.Jindal. " <i>An Introduction to Linguistics : Language , Grammar and Semantics</i> ": 2nd Edition ,PHI Learning ,New Delhi ,2009
ENGL C353	EFFECTIVE PUBLIC SPEAK	A Handbook of Effective Public Speaking, Group Discussion & Interviews by Pushplata & Sanjay Kumar, PHI Publication, New Delhi , 2007.
ENGL C461	ENGLISH LITERARY FORMS AND MOVEMENTS	Long William J, <i>English Literature : Its History and Significance</i> , Kolkata : Books Way,2009
ES C221	MECHANICS OF SOLIDS	Crandall S. H. and Others, <i>An intr to the Mech of Solids</i> , MGHISE, 2nd edn, 1978.
FIN C342	FINANCIAL MANAGEMENT	Financial Management Theory and Practice, Prasanna Chandra, Tata Mcgraw Hill, 7th ed.
FIN C451	INTERNATIONAL BUSINESS	T1 International Business , Francis Cherunilam, PHI Publishing, 4th edition, 2007. T.2 International Economics, Dominick Salvatore, John Wiley& Sons, Inc,8th Edition, 2005.
GS F211	MOD POLITICAL CONCEPTS	Heywood, A. (2000) <i>Key Concepts in Politics</i> . Basingstoke: Palgrave Macmillan.
GS F231	DYN OF SOCIAL CHANGE	1) Gisbert, P., <i>Fundamentals of Sociology</i> , Orient Longman, 3rd ed., 1994. 2) Nirupama Prakash & Motilal Dash, <i>Dynamics of Social Change</i> , EDD Notes, 2000.
GS F243	CURRENT AFFAIRS	Hartley J, <i>Understanding News</i> , Routledge Lodon, 2 nd edn, 1991
GS F245	EFFECTIVE PUBLIC SPEAKING	A Handbook of Effective Public Speaking, Group Discussion & Interviews by Pushplata & Sanjay Kumar, PHI Publication, New Delhi , 2007.
GS F325	JOURNALISM	To be announced by IC in the course hand-out
GS F332	CONTEMPORARY INDIA	To be announced by IC in the course hand-out
GS F333	PUBLIC ADMINISTRATION	Sharma M.P., <i>Public Administration in Theory and Practice</i> . Allahabad, Kitab Mahal,, 2010.
HSS F222	LINGUISTICS	Pushpinder Syal and D.V.Jindal. " <i>An Introduction to Linguistics : Language , Grammar and Semantics</i> ": 2nd Edition ,PHI Learning ,New Delhi ,2009
HSS F226	POSTMODERNISM	To be announced by IC in the course hand-out
HSS F232	INTRO TO DEVELOPMENT STUDIES	To be announced by IC in the course hand-out
HSS F235	INTRODUCTORY PHILOSOPHY	To be announced by IC in the course hand-out
HSS F236	SYMBOLIC LOGIC	To be announced by IC in the course hand-out
HSS F331	SANKARA'S THOUGHTS	To be announced by IC in the course hand-out
HSS F334	SRIMAD BHAGAVAT GITA	To be announced by IC in the course hand-out
HSS F337	ENGLISH LITERARY FORMS AND MOVEMENTS	Long William J, <i>English Literature : Its History and Significance</i> , Kolkata : Books Way,2009
HSS F343	PROFESSIONAL ETHICS	To be announced by IC in the course hand-out
HUM C311	JOURNALISM	Will be announced by the IC in the course handout.
HUM C312	CONTEMPORARY INDIA	HiranmayKarlekar, Independent India, The First Fifty Years ., Ed., Oxford Univ. Press, Delhi, 1998.
HUM C351	PUBLIC ADMINISTRATION	Sharma M.P., <i>Public Administration in Theory and Practice</i> . Allahabad, Kitab Mahal,, 2010.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
HUM C382	SANKARAS THOUGHTS	To be announced by IC in the course hand-out
HUM C383	SRIMAD BHAGAVAT GITA	To be announced by IC in the course hand-out
HUM C411	PROFESSIONAL ETHICS	Boatright, John R., <i>Ethics and the Conduct of Business</i> , Pearson Education, Indian Reprint, 2003.
INSTR C313	MICROELECTRONIC CIRCUITS	Adel. S. Sedra, Kenneth C Smith, <i>Microelectronic Circuits</i> , Fifth Edition Oxford University Press, 2004.
INSTR C371	E M ENERGY CONVERSION	1) Nagrath I.J and D.P. Kothari, <i>Electric Machines</i> , TMH , 3 rd ed. 2004. 2) Nagrath I.J and M.R. Poonkuzhali <i>Lab Manual for Elect Machines Laboratory Notes</i> EDD,2007.
INSTR C381	TRANSD & MEASU SYS	1) Deobelin E O, <i>Measurement Systems: Application and Desisgn</i> , TMH,5 th edn, 2004. 2) Surekha Bhanot, <i>Theory & Applications of Measurement Science</i> , EDD Notes.
INSTR C391	DIGITAL ELECTRO COMP ORG	1) M.Morris Mano, <i>Digital Design</i> , 3 rd ed. PHI, 2006. 2) G.L. Raghurama ,TSB. Sudarshan , <i>Introduction to computer organization</i> , EDD Notes , 2007.
INSTR C414	TELECOM SWIT SYS & NETWK	John C Bellamy, <i>Degital Telephony</i> , John Wily and Sons, 3 rd edn, 2002.
INSTR C481	MEDICAL INSTRU	Cromwell Lesfie and others, <i>Biomedical instr & Measur</i> , PHI/ Pearson Education, 2 nd ed., 1990.
INSTR F211	ELECTRICAL MACHINES	1. P.S.Bhimbhra, “Electrical Machinery” , 2. D.P Kothari , Nagrath “Electric Machines”
INSTR F212	ELECTROMAGNETIC THEORY	Purcell E M, Electricity and Magnetism (SIE) (SI Units) Vol.2, TMH
INSTR F214	ELECTRONIC DEVICES	B.G. Streetman& Sanjay banerjee , “Solid State Electronic Devices”,6th edition, Pearson prentice hall
INSTR F215	DIGITAL DESIGN	3. M.Moris Mano and Michael D. Ciletti “ Digital Design”, PHI, 4th Edition, 2007. 4. Brian Holdsworth, Clive Woods “Digital Logic Design”, Elsevier, 4th Edition
INSTR F311	ELECTRO INST &INST TECH	M.M.S.Anand, Electronic Instruments & Instrumentation Technology, PHI,,2003
INSTR F312	TRANSDUCERS & MEASUREMENT SYSTEMS	1. Ernest O. Doebelin, “Measurement Systems Applications and Design”, Tata McGraw Hill Fifth Edition, 2004 2. Bhanot Surekha, “Transducers and Measurement Systems”, Notes EDD Vol. I&II, 2007
INSTR F313	ANALOG & DIGITAL VLSI DESIGN	To be announced by IC in the course hand-out
INSTR F414	TELECOM SWIT SYS & NETWK	John C. Bellamy, <i>Digital Telephony</i> , John Wiley & Sons, Inc., 3rd edn, 2002.
INSTR F432	MEDICAL INSTRUMENTATION	Cromwell L, et. al, <i>Biomedical Instrumentation & Measurements</i> ; PHI, New Delhi,. 2nd Ed, 1980.
IS C313	OBJECT ORIENTED PROG & DES	Cay Horstmann , “ <i>Object Oriented Design & Patterns</i> ”, John Wiley & Sons, 2004. Big Java, Cay Horstmann, John Wiley & Sons, 3 rd Edition, 2008.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
IS C351	COMPUTER ORGAN AND ARCH	1) W. Stallings, <i>Computer Organization & Architecture: Designing for performance</i> , 7 th Ed., Pearson Education, 2006. 2) Barry B.Brey, <i>The Intel Microprocessors: Architecture, Programming, And Interfacing</i> , 8 th Ed., Pearson Ed, 2009.
IS C352	MANAGEMENT INFORM SYSTEM	Efraim Turban, Dorothy Leidner, Ephraim Mclean, James Witherbe, Information Technology for Management, Transforming Organizations in the Digital Economy,(6 th Ed., John Wiley & Sons, Inc.,
IS C362	OPERATING SYSTEMS	A Silberschatz, and others, <i>Operating System Principles</i> , Wily Student Edition, 8 th edn, 2008.
IS C363	DATA STRUCTURES AND ALGO	Michael T. Goodrich and Roberto Tamassia: <i>Algorithm Design: Foundations, Analysis and Internet examples</i> (John Wiley & Sons, Inc., 2002)
IS C411	INFORMATION SYST PROJECT	No text book required
IS C415	DATA MINING	Tan P. N. , Steinbach M & Kumar V. “ <i>Introduction to Data Mining</i> ” Pearson Education, 2009
IS C424	SOFT FOR EMBED SYS	Bruce Powel Douglass, “Real – Time UML: Advances in the UML for Real – Time Systems”, 3 rd Edition, 2004.
IS C462	NETWORK PROGRAMMING	W. R. Stevens,UNIX <i>Network Programming, Vol I, Networking APIs:Sockets and XTI</i> , Pearson Education, 3rd Edition.
IS C471	COMPUTER GRAPHICS	James D. Foley, A. Van Dam, S.K. Feiner, and J.F. Hughes, <i>Computer Graphics: Principles and Practice</i> , 2nd ed in C, Addison-Wesley
IS F213	OBJECT ORIENTED PROGRAMMING	Cay Horstmann , “ <i>Object Oriented Design & Patterns</i> ”, John Wiley & Sons, 2004. Big Java, Cay Horstmann, John Wiley & Sons, 3 rd Edition, 2008.
IS F214	LOGIC IN COMPUTER SCIENCE	Mordechai Ben-Ari. Mathematical Logic for Computer Science (2/e). Springer, Indian Reprint 2005..
IS F222	DISCR STRUC FOR COMP SCI	K Rosen: Discrete Mathematics and Its Applications with Combinatorics and Graph Theory 7 th Edition , Tata Mcgraw Hill
IS F241	DIGITAL ELECTR & MICROPROCESSORS	To be announced by IC in the course hand-out
IS F301	PRINCIPLES OF PROGRAMMING LANGUAGES	Michael L. Scott, Programming Language Pragmatics, Third Edition, Elsevier (Indian Reprint)
IS F311	COMPUTER GRAPHICS	James D. Foley, A. Van Dam, S.K. Feiner, and J.F. Hughes, Computer Graphics: Principles and Practice, 2nd ed in C, Addison-Wesley
IS F341	SOFTWARE ENGINEERING	Software Engineering Pressman, R.S., Software Engineering: A Practitioner’s Approach, MGHISE, 7 th Ed. 2004
IS F372	OPERATING SYSTEMS	A Silberschatz, and others, Operating System Principles, Wily Student Edition, 8 th edn, 2008.
IS F462	NETWORK PROGRAMMING	W. R. Stevens,UNIX <i>Network Programming,Vol I, Networking APIs:Sockets and XTI</i> , Pearson Education, 3rd Edition.
MATH C311	ALGEBRA I	I.N. Herstein, <i>Topics in Algebra</i> , 2 nd ed, John Wiley, 1999.
MATH C321	ELEMENTARY REAL ANALYSIS	W. Rudin, <i>Principles of Mathematical Analysis</i> , 3 rd edition, McGraw,Hill, 1983.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
MATH C331	INTRODUCTION TO TOPOLOGY	James R., Munkres, <i>Topology</i> , 2 nd Edition, Pearson Education, 2001.
MATH C451	ORDINARY DIFFERENTIAL EQUATIONS	S Ahmad & M R M Rao, Theory of Ordinary Differential Equations with Applications in Biology and Engineering, East West Press, 1999
MATH F111	MATHEMATICS I	Mourice D Weir and others, <i>Thomas', Calculus</i> , 11 th edition, Pearson education. 2008
MATH F112	MATHEMATICS II	1) S Andrilli and D Hecker, Elementary Linear Algebra, Elsevier, 3rd edition, 2006 2) R V Churchill and J W Brown, <i>Complex Variables and Applications</i> , McGraw Hill, 8 th edn, 2008.
MATH F113	PROBABILITY & STATISTICS	J. S. Milton and J. C. Arnold, Introduction to Probability and Statistics 'Principles and Applications for engineering and the computing sciences' 4 th Edition Tata McGraw-Hill Publication.
MATH F211	MATHEMATICS III	Simmons G.F., <i>Differential Equations with Applications and Historical Notes</i> , 2nd ed. TMH, 2002.
MATH F212	OPTIMISATION	Hamdy.A.Taha, <i>Operations Research: An Introduction</i> , Pearson Education, 9th.edn, 2012.
MATH F213	DISCREET MATHEMATICS	Mott , Kandel, & Baker : <i>Discrete Mathematics for Computer Scientists & Mathematicians</i> PHI, 2e, 2002.
MATH F214	ELEMENTARY REAL ANALYSIS	W. Rudin, <i>Principles of Mathematical Analysis</i> , 3 rd edition, McGraw,Hill, 1983.
MATH F215	ALGEBRA I	I.N. Herstein, <i>Topics in Algebra</i> , 2 nd ed, John Wiley, 1975.
MATH F311	INTRODUCTION TO TOPOLOGY	James R., Munkres, <i>Topology</i> , 2 nd Edition, Pearson Education, 2001.
MATH F312	ORDINARY DIFFERENTIAL EQUATIONS	To be announced by IC in the course hand-out
MATH F313	NUMERICAL ANALYSIS	To be announced by IC in the course hand-out
MBA C421	SUPPLY CHAIN MANAGEMENT	<i>Sunil Chopra & Peter Meindl: "Supply Chain Management: Strategy, Planning and Operation", Pearson Education, Third Edition 2007.</i>
ME C211	APPLIED THERMODYNAMICS	P.K. Nag, "Basic & Applied Thermodynamics", Tata McGrawhill, 2nd edition.
ME C212	TRANSPORT PHENOMENA I	Bruce R. Munson, Donald F. Young, and Theodore H. Okiishi, <i>"Fundamentals of Fluid Mechanics"</i> , 5 th Edition, John Wiley Student Edition, 2006.
ME C312	DES OF MACHINE ELEMENTS	1) Shigley J. E., <i>Mechanical Engineering Design</i> , First metric Edition, Tata-McGraw Hill, 1986. 2) Robert C Juvinall, Kurt M Marshek, <i>Fundamental of machine component design</i> , 3 rd ed, John Wiley & Sons, Inc, Singapore (with CD containing HiQ software for computer aided design), 2002.
ME C331	TRANSPORT PHENOMENA II	F. P. Incropera & D. P. Dewitt, <i>"Fundamentals of Heat and Mass Transfer"</i> , John Wiley & Sons, 2010, 6 th edition.
ME C342	PRODUCTION TECHNIQUES	1) Amitabha Ghosh and Asok Kumar Mallik, <i>Manufacturing Science</i> , Affiliated East- West Press, New Delhi, 1985. 2) Serope Kalpakjian and Steven R. Schmid, <i>Manufactuirng Engineering and Technology</i> , 4 th ed. New Delhi, 2001, Pearson Education (Low Cost Indian Edition).

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
ME C392	ADV MECH OF SOLIDS & KIN	1) Arthur P., Boresi and R.J. Schinid , <i>Advanced Mechanics of Materials</i> , 6th Edition, John & Wiley, 2003. 2) Amitabh Ghosh & A.K. Malik, <i>Theory of Machines and Machines</i> , 3 rd Ed., Allied East West Press Pvt. Ltd.
ME C412	PRODUCT PLAN & CONTROL	Rusell, R.S. & Taylor, B.W., “Operations Management Along the Supply Chain, Wiley Student Edition, 6 th Ed., 2009.
ME F110	WORKSHOP PRACTICE	(1) <i>Workshop Practice Laboratory Manual</i> , EDD Notes, BITS, Pilani. (2) Parashar B. S. N. and Mittal R. K., <i>Elements of Manufacturing Processes</i> , PHI, New Delhi.
ME F211	MECHANICS OF SOLIDS	S. H. Crandall et al., “ <i>An Introduction to Mechanics of Solids (In SI Units)</i> ”, McGraw-Hill. Third Edition
ME F212	FLUID MECHANICS	Munson et.al. “ <i>Fundamentals of Fluid Mechanics</i> ” 6th Edition, John Wiley Student Edition, 2006.
ME F213	MATERIAL SCIENCE & ENGG	Callister “ <i>Material science and engineering</i> “, John Wily & Sons, 8th Edition.
ME F214	APPLIED THERMODYNAMICS	P.K.Nag, “ <i>Basic and Applied Thermodynamics</i> ” –Tata McGraw- Hill Pub.Co. Ltd., 3rd ed., 2005.
ME F243	PRODUCTION TECHNIQUES I	1. Sero Kalpakjian and Steven Schmid, “ <i>Manufacturing Processes for Engineering Materials</i> ”, Pearson education, India. 2. Ghosh A. and Mallik A. K., “ <i>Manufacturing Science</i> ”, 2nd Edition, Affiliated East West Press, New Delhi.
ME F311	HEAT TRANSFER	F. P. Incropera & D. P. Dewitt, “ <i>Fundamentals of Heat and Mass Transfer</i> ”, John Wiley & Sons, 2010, 6 th edition
ME F312	ADVANCED MECHANICS OF SOLIDS	1) Arthur P., Boresi and R.J. Schinid , <i>Advanced Mechanics of Materials</i> , 6th Edition, John & Wiley, 2003.
ME F342	COMPUTER AIDED DESIGN	Zeid I., “Mastering CAD/CAM”, Tata McGraw-Hill, New Delhi, 2005.
ME F412	PRODUCT PLAN & CONTROL	Rusell, R.S. & Taylor, B.W., “Operations Management Along the Supply Chain, Wiley Student Edition, 6 th Ed., 2009.
ME F415	GAS DYNAMICS	Rathakrishnan. E, <i>Gas Dynamics</i> , Prentice-Hall of India Private Limited, 2003
ME G511	MECHANISMS & ROBOTICS	Mittal R K and Nagrath I J, <i>Robotics and Control</i> , TMH,2003.
ME G512	FINITE ELEMENT METHODS	Bathe K J “Finite Element Procedures”, PHI Learning Pvt Ltd., New Delhi, 2012.
ME G641	THEORY OF ELASTICITY & PLASTICITY	1. Timoshenko S. P. & Goodier J. N., <i>Theory of Elasticity</i> , 3rd Edition, Mc-Graw Hill, 1982. 2. J. Chakrabarty, <i>Theory of Plasticity</i> , Mc-Graw Hill Book Company, Singapore, 1987.
MEL G611	I C FABRICATION TECH	Stephen A Campbell, “The science and Engineering of Microelectronic Fabrication”, Oxford Publishers

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
MEL G621	VLSI DESIGN	<ol style="list-style-type: none"> 1. Introduction to VLSI Circuits and Systems, J.P Uyemura, Publisher: Wiley, 2006 2. Digital Integrated Circuits (2nd Edition) ,Jan Rabaey ,Prentice Hall,
MEL G623	ADVANCED VLSI DESIGN	<ol style="list-style-type: none"> 1. Jan M Rabaey, A. Chandrakasan, B-Nikolic , Digital Integrated circuits, 2/e ,Pearson Education“ 2. Gary Yeap, Practical Low Power Digital VLSI Design”, Springer
MEL G624	ADVANCED VLSI ARCHITECTURES	<ol style="list-style-type: none"> 1. J.L. Hennessy & D.A. Patterson, <i>Computer Architecture: A Quantitative Approach</i>, Morgan Kaufmann, 3rd Ed, 2006. 2. David E Culler & Jaswinder Pal Singh.Parallel Computer Architecture: A Hardware / Software Approach, Morgan Kauffmann / Harcourt India, 2002. 3. John Paul Shen & Mikko.H.Lipasti ,Modern Processor Design: Fundamentals of Superscalar Processors, Tata McGraw Hill,2011. 4. Phil Lapesly , Jeff Bier, Amit Shoham, Edward.A.Lee, DSP Processor Fundatmentals, Wiley India Edition,2011.
MEL G631	PHY & MO OF MICROEL DEV	To be announced by IC in the course hand-out
MF F421	SUPPLY CHAIN MANAGEMENT	To be announced by IC in the course hand-out
MGTS C211	PRINCIPLES OF MANAGEMENT	Koontz H and Weihrich H, <i>Essentials of Mnagement: An International Perspective</i> , TMH, 6 th edn, 2004.
MGTS C473	INTERNATIONAL BUSINESS	T1 International Business , Francis Cherunilam, PHI Publishing, 4th edition, 2007. T.2 International Economics, Dominick Salvatore, John Wiley& Sons, Inc,8th Edition, 2005.
MGTS F211	PRINCIPLES OF MANAGEMENT	To be announced by IC in the course hand-out
PHIL C211	INTRODUCTORY PHILOSOPHY	To be announced by IC in the course hand-out
PHIL C221	SYMBOLIC LOGIC	To be announced by IC in the course hand-out
PHY C232	COMPUTATIONAL PHYSICS	A first course in computational physics by Paul DeVries & J.E. Hasbun , Jones & Bartlett
PHY C311	ELECTRO MAGNETIC THEORY I	Foundations of Electromagnetic Theory 4th Edition by Robert W. Christy, John R. Reitz, Frederick J. Milford - Peaeson Education.
PHY C321	QUANTUM MECHANICS I	J J Sakurai, <i>Modern Quantum Mechanics</i> , Pearson Education.
PHY C332	METHODS OF MATH PHY I	Das Tulsi and S K Sharma, <i>Mathematical Methoda in Classical Quantom Physics</i> , University Press, 1998.
PHY C412	INTRODUCTION TO QUANTUM FIELD THEORY	Will be announced by the IC in class
PHY F110	PHYSICS LABORATORY	No text book required

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
PHY F111	MECHANICS, OSCILLATIONS AND WAVES	1) Kleppner, Daniel & R.J.Kolemkow, <i>An Introduction to Mechanics</i> , TMH, 2007. 2) French, Anthony P, <i>Vibrations and Waves</i> , CBS,1987.
PHY F211	CLASSICAL MECHANICS	Classical Mechanics by Goldstein, Pearson Education
PHY F212	ELECTROMAGNETIC THEORY I	Foundations of Electromagnetic Theory 4th Edition by Robert W. Christy, John R. Reitz, Frederick J. Milford - Peaeson Education.
PHY F213	OPTICS	Ajoy Ghatak, “ <i>Optics</i> ” (4th Edition), TMH
PHY F214	ELECTRICITY, MAGNETISM& OPT LAB	No text book required
PHY F311	QUANTUM MECHANICS II	J J Sakurai, <i>Modern Quantum Mechanics</i> , Pearson Education.
PHY F312	STATISTICAL MECHANICS	Statistical Mechanics by R K Pathria and Paul D Beal, Elsevier
PHY F313	COMPUTATIONAL PHYSICS	A first course in computational physics by Paul DeVries & J.E. Hasbun , Jones & Bartlett
PHY G514	QUANTUM THEORY & APPLICATION	To be announced by IC in the course hand-out
POL C212	MOD POLITICAL CONCEPTS	Heywood, A. (2000) <i>Key Concepts in Politics</i> . Basingstoke: Palgrave Macmillan.
PSY C211	INTRODUCTORY PSYCHOLOGY	Baron, Robert A., <i>Psychology</i> , 5th Edition, 2001. Person Education Asia
SOC C211	DYN OF SOCIAL CHANGE	1) Gisbert, P., <i>Fundamentals of Sociology</i> , Orient Longman, 3rd ed., 1994. 2) Nirupama Prakash & Motilal Dash, <i>Dynamics of Social Change</i> , EDD Notes, 2000.
SS G513	NETWORK SECURITY	William Stallings, Network Security,Essentials 2 nd Edition.
SS G514	OBJ ORI ANALYS & DESIGN	Ali Behrami, Object Oriented Systems Development using Unified Modeling Language, McGraw Hill International Edition, 1999.
SS G531	PERSVASIVE COMPUTING	Jochen Burkhardt, Horst Henn, Stefan Hepper, Thomas Schaec & Klaus Rindtorff: Pervasive Computing: Technology and Architecture of Mobile Internet Applications, Pearson Education, New Delhi, 2007.
SS G554	DISTRIBUTED DATA SYSTEMS	M. Tamer Ozsu and Patrick Valduriez, <i>Principles of Distributed Database Systems</i> . Pearson Education 2nd Edition, 2006.
SS G562	SOFTWARE ENGG & MANAGEMT	Ion Sommerville, <i>Software Engineering</i> , Pearson Education 8 th edn, 2006.

Hr	1	2	3	4	5	6	7	8	9
Day	8 - 8:50 am	9 - 9:50 am	10 - 10:50 am	11 - 11:50 am	12 - 12:50 pm	1 - 2 pm	2 - 2:50 pm	3 - 3:50 pm	4 - 4:50 pm
M									
T									
W									
Th									
F									
S									