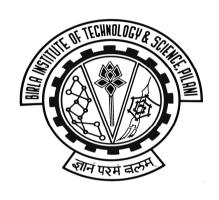
BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE PILANI, K. K. BIRLA GOA CAMPUS



TIME TABLE

SECOND SEMESTER 2012 – 2013

ACADEMIC CALENDAR FOR BITS PILANI - K. K. BIRLA GOA CAMPUS ACTIVITIES 2012-2013

2012

SOME IMPORTANT DATES 2013

		J	UL	Υ					ΑU	GU	IST	•			SE	ΕP	ΓΕΝ	ЛBЕ	ΞR	
S	М	Τ	W	Τ	F	S	ഗ	М	Τ	W	Τ	F	S	S	М	Τ	W	Τ	F	S
1	2	3	4	5	6	7				1	2	3	4	30						1
8	9	10	11	12	13	14	5	6	7	8	9	10	11	2	3	4	5	6	7	8
15	16	17	18	19	20	21	12	13	14	15	16	17	18	9	10	11	12	13	14	15
22	23	24	25	26	27	28	19	20	21	22	23	24	25	16	17	18	19	20	21	22
29	30	31					26	27	28	29	30	31		23	24	25	26	27	28	29
	(DC.	ΤΟΙ	BE	R			N	O۷	ΈN	IBE	R			D	EC	EΝ	IBE	R	
S	М	Τ	W	Т	F	S	ഗ	М	Τ	W	Т	F	S	ഗ	М	Τ	W	Т	F	S
	1	2	3	4	5	6					1	2	3	30	31					1
7	8	9	10	11	12	13	4	5	6	7	8	9	10	2	3	4	5	6	7	8
14	15	16	17	18	19	20	11	12	13	14	15	16	17	9	10	11	12	13	14	15
21	22	23	24	25	26	27	18	19	20	21	22	23	24	16	17	18	19	20	21	22
28	29	30	31				25	26	27	28	29	30		23	24	25	26	27	28	29

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

HOLIDAYS AND RECESS

First Semester 2012-2013

First Semester 2012-2	2013	Second Semester	r 2012-2013
July 4, 2012	Registration for Practice School II	January 7, 2013	Second Semester begins
July 4, 2012	Practice School II begins	January 7	Registration for all students
July 27-28	Admission to Higher Degree and Doctoral Programmes	January 7	Registration for Practice School II
July 30	Admission to Integrated First Degree	January 7	Practice School II begins
	Programme	January 8	Class-work begins
July 31	Freshmen Orientation Programme	January 14	Makar Sankranti (H)
August 1	First Semester begins	January 21	Last day for substitution of courses
August 1	Registration for all students	January 21	Last day for submission of Application for Merit-Cum Need Scholarship
		January 26	Republic Day (H)
August 2	Raksha Bandhan (H)	February 14	Basant Panchami and Founder's Day (H)
August 3	Class-work begins	March 10	Shivratri (H)
August 10	Janmashtami (H)		
August 15	Independence Day (H)	March 16	Last day for withdrawal from courses
August 16	Last day for substitution of courses	March 27	Holi (H) Good Friday
August 20	Id ul-Fitr (H)	March 29	Good Filday
		April 15	Registration for Practice School I
September 19	Ganesh Chaturthi (H)	April 20	Ram Navami (H)
	,	April 24	Mahavir Jayanti (H)
October 2	Mahatma Gandhi's Birthday (H)	A :1.20	T (1 C 1 1
October 10	Last day for with drawal from accounts	April 29	Last day for class work
October 10	Last day for withdrawal from courses		
		May 1	Comprehensive Examination begins
October 23 - 24	Dussehra (H)	May 14	Comprehensive Examination ends
November 13 - 14	Diwali (H)	May 14	Second Semester ends
November 24	Last day for submission of Application for	May 18	Summer Vacation begins
1 to veinger 2 i	Merit-Cum Need Scholarship		
	•		
November 28	Guru Nanak's Birthday (H)	May 21	Practice School I begins
November 29	Last day for class work	May 21	Summer Term begins
December 1	Comprehensive Examination begins	June 14	Practice School II ends
December 14	Practice School II ends	July 13	Practice School I ends
December 14	Comprehensive Examination ends	July 13	Summer Term ends
December 14	First Semester ends	July 16	Summer Vacation ends
December 15 to	Recess		
January 5, 2013			
December 19	Goa Liberation Day (H)		
December 25	Christmas (H)		
January 1, 2013	New Year (H)		

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.	START/END TIME	Start/End time of the Lec/Tut/Prac in 24hrs pattern
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 third week of February (15-02-2013 to 19-02-2013) and the fourth week of March (21-03-2013 to 25-03-2013) 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/

COM CODE	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
515	AAOC C111	PROB & STAT	303	1	LEC	BIJIL PRAKASH	C401	MWF	16:00	16:50	11.05.13 (FN)
				1	TUT	Bijil Prakash	C401	F	8:00	8:50	
401	AAOC C221	GRAPHS AND NETWORKS	303	1	LEC	TARKESHWAR SINGH	C405	MWF	15:00	15:50	05.05.13 (FN)
597	AAOC C312	OPERATIONS RESEARCH	303	1	LEC	MAYANK GOEL	C405	MWF	12:00	12:50	01.05.13 (FN)
				1	TUT	Mayank Goel	C405	W	8:00	8:50	
				2	LEC	Jajati Keshari Sahoo	A602	MWF	12:00	12:50	
				2	TUT	Jajati Keshari Sahoo	A602	W	8:00	8:50	
				3	LEC	D. Alpesh Kumar	LT2	T Th S	9:00	9:50	
				3	TUT	D. Alpesh Kumar	C401	W	8:00	8:50	
				4	LEC	Jesica Pereira	C401	T Th S	12:00	12:50	
				4	TUT	Jesica Pereira	A605	W	8:00	8:50	
				5	LEC	Bijil Prakash	C405	T Th S	12:00	12:50	
				5	TUT	Bijil Prakash	LT3	W	8:00	8:50	
642	AAOC C321	CONTROL SYSTEMS	303	1	LEC	K. E. RAMAN/Narayan Suresh Manjarekar	LT4	MWF	10:00	10:50	04.05.13 (AN)
				1	TUT	Narayan Suresh Manjarekar	LT4	Т	8:00	8:50	
				2	LEC	Chandram Karri	C405	MWF	10:00	10:50	
				2	TUT	Chandram Karri	C405	Т	8:00	8:50	
				3	LEC	C.Balakrishna Moorthy	LT2	MWF	10:00	10:50	
				3	TUT	C.Balakrishna Moorthy	LT2	Т	8:00	8:50	
582	AAOC C341	NUMERICAL ANALYSIS	303	1	LEC	Sangeeta Jaiswal	C401	MWF	10:00	10:50	06.05.13 (FN)
				1	TUT	Sangeeta Jaiswal	LT1	S	8:00	8:50	
				2	LEC	Vineet Kumar Singh	A605	MWF	12:00	12:50	
				2	TUT	Vineet Kumar Singh	LT2	S	8:00	8:50	
				3	LEC	AMIT SETIA	LT4	T Th S	9:00	9:50	
				3	TUT	Amit Setia	A602	Th	15:00	15:50	
				4	LEC	Mayank Goel	A605	T Th S	12:00	12:50	
				4	TUT	Mayank Goel	C401	S	8:00	8:50	
019	BIO C312	DEVELOPMENTAL BIOLOGY	303	1	LEC	DIBAKAR CHAKRABARTY/Kundan Kumar	C304	T Th S	10:00	10:50	04.05.13 (FN)
				1	TUT	Dibakar Chakrabarty/Kundan Kumar	C304	W	8:00	8:50	
020	BIO C322	ECOLOGY	303	1	LEC	SABY JOHN K/Meenal Kowshik	C304	T Th S	9:00	9:50	09.05.13 (FN)
				1	TUT	Saby John K/Meenal Kowshik	C304	М	8:00	8:50	
021	BIO C332	GENETICS	303	1	LEC	MALABIKA BISWAS/Veeky Baths	C302	MWF	15:00	15:50	01.05.13 (AN)

COM CODE	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
				1	TUT	Malabika Biswas/Veeky Baths	C302	Т	8:00	8:50	
320	BIO C391	INSTRU METHODS OF ANAL	134	1	II L/	M. SRIKANTH/Meenal Kowshik/Sumit Biswas/Vijayashree Nayak	C302	F	8:00	8:50	11.05.13 (FN)
				1		M Srikanth,Meenal Kowshik,Sumit Biswas,Vijayashree Nayak,Ketaki Deshmukh,Mansoor Shekh,Pallavi Srivatsava,Vidya Prabhudesai	C-104	MW	10:00	12:50	
169	BIO C411	LABORATORY	093	1	PRAC	UTPAL ROY,Dibakar Chakrabarty,Angshuman Sarkar,Malabika Biswas,Ajay Ghosh Chalasani,Akriti Rastogi,Chandrasekhar C,Geethanjali Ravindran,Kabilan M,Purnima Singh	C-106	T Th F	14:00 10:00	16:50 12:50	
797	BIO C412	INTRO TO BIOINFORMATICS	303	1	LEC	VEEKY BATHS/Sukanta Mondal	C302	MWF	9:00	9:50	03.05.13 (FN)
468	BIO C416	IMMUNOLOGY	303	1	LEC	MEENAL KOWSHIK/Judith Braganca	C304	MWF	16:00	16:50	08.05.13 (FN)
666	BIO C417	BIOMOLECULAR MODELING	303	1	LEC	SUKANTA MONDAL	C304	T Th S	12:00	12:50	10.05.13 (AN)
855	BIO C491	SPECIAL PROJECTS	3	1	PROJ	UTPAL ROY					
1001	BIO F110	BIOLOGY LABORATORY	021	1	PRAC	Chandrasekhar C,Ramya R	C-103	M	9:00	10:50	30.04.13
				2	PRAC	Ajay Ghosh Chalasani,Akriti Rastogi	C-103	М	11:00	12:50	(12PM-1PM)
				3	PRAC	Archana Sharma,Bhakti B. Salgaonkar	C-103	М	14:00	15:50	
				4	PRAC	Deepti Das,Gautam Krishnan,Yogesh Walawalkar	C-103	Т	9:00	10:50	
				5	PRAC	Ansie Martin, JUDITH BRAGANÇA, Nupur	C-103	Т	11:00	12:50	
				6	PRAC	Priyanka Dwivedi,Ram K., Kundan Kumar	C-103	Т	14:00	15:50	
				7	PRAC	Kabilan M,Priyanka Dwivedi	C-103	W	9:00	10:50	
				8	PRAC	Malabika Biswas,Rajesh Pasumarthi,Ram K.	C-103	W	11:00	12:50	
				9	PRAC	Dibakar Chakrabarty,Geethanjali Ravindran,Purnima Singh	C-103	W	14:00	15:50	
				10	PRAC	Ansie Martin,Rajesh Pasumarthi	C-103	Th	9:00	10:50	
				11	PRAC	Deepti Das,Nupur	C-103	Th	11:00	12:50	
				12	PRAC	Jigni Sayeda,Priyadarshini Pai	C-103	Th	14:00	15:50	
				13	PRAC	Priyadarshini Pai,Yogesh Walawalkar	C-103	F	9:00	10:50	
				14	PRAC	Bhakti B. Salgaonkar,Jigni Sayeda, Vijayashree Nayak	C-103	F	11:00	12:50	
				15	PRAC	Archana Sharma,Ramya R	C-103	F	14:00	15:50	
1424	BIO F241	ECOLOGY & ENVIRON SCI	303	1	LEC	SABY JOHN K	C304	MWF	11:00	11:50	06.05.13 (AN)

COM	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
				1	TUT	Saby John K	C303	W	8:00	8:50	
1430	BIO F242	INTRO TO BIOINFORMATICS	303	1	LEC	VEEKY BATHS/Sukanta Mondal	C302	MWF	9:00	9:50	03.05.13 (FN)
				1	TUT	Veeky Baths/Sukanta Mondal	C302	S	8:00	8:50	
1425	BIO F243	GENETICS	303	1	LEC	MALABIKA BISWAS/Veeky Baths	C302	MWF	15:00	15:50	01.05.13 (AN)
				1	TUT	Malabika Biswas/Veeky Baths	C302	Т	8:00	8:50	
1426	BIO F244	INSTRU METHODS OF ANAL	134	1	LEC	M. SRIKANTH/Meenal Kowshik/Sumit Biswas/Vijayashree Nayak	C302	F	8:00	8:50	11.05.13 (FN)
				1	PRAC	M, Srikanth,Meenal Kowshik,Sumit Biswas,Vijayashree NayakDivya Bandekar,Prabhu Meghanath S.,Shipra Naik	C-104	T Th	10:00	12:50	
388	BIO G513	MICROBIAL FERMENT TECHNO	5	1	LEC	JUDITH BRAGANÇA/M Srikanth	C303	T Th S	9:00	9:50	09.05.13 (FN)
2008	BIO G524	ANIMAL CELL TECHNOLOGY	3 2 5	1	LEC	ANGSHUMAN SARKAR/Anasuya Ganguly	C304	MWF	15:00	15:50	05.05.13 (FN)
192	BIO G526	CANCER BIOLOGY	3 2 5	1	LEC	ANASUYA GANGULY/Utpal Roy	C304	T Th S	11:00	11:50	07.05.13 (FN)
100	BIO G641	CELL & TISSUE CULTR TECH	2 2 4	1	LEC	VIJAYASHREE NAYAK	C305	MWF	16:00	16:50	08.05.13 (AN)
956	BIO G643	PLANT BIOTECHNOLOGY	3 2 5	1	LEC	KUNDAN KUMAR	LC204	MWF	13:00	13:50	03.05.13 (AN)
2017	BIO G651	PROTEIN & ENZYME BIOENGG	3 2 5	1	LEC	SUMIT BISWAS/Sukanta Mondal	C303	MWF	16:00	16:50	08.05.13 (AN)
2019	BIO G671	BIOCONVERSION TECHNOLOGY	3 2 5	1	LEC	M. SRIKANTH/Gautam Krishnan	C304	MWF	14:00	14:50	13.05.13 (FN)
339	BITS C211	INTRO TO IPR	101	1	LEC	MRIDULA GOEL/Jyoti	LC204	Т	17:00	17:50	05.05.13 (AN)
907	BITS C313	LAB ORIENTED PROJECT	3	1	PROJ	SAROJ S. BARAL					
550	BITS C314	LAB ORIENTED PROJECT	3	1	PROJ	SAROJ S. BARAL					
908	BITS C323	STUDY ORIENTED PROJECT	3	1	PROJ	V. SUNIL KUMAR					
911	BITS C324	STUDY ORIENTED PROJECT	3	1	PROJ	V. SUNIL KUMAR					
856	BITS C331	COMPUTER PROJECTS	3	1	PROJ	P. N. DEEPAK					
901	BITS C335	COMPUTER PROJECTS	3	1	PROJ	P. N. DEEPAK					
83	BITS C342	OBJECT ORIENTED PROG	303	1	LEC	NEENA GOVEAS	LT4	T Th S	12:00	12:50	10.05.13 (FN)
16	BITS C364	HUMAN COMP INTERACTION	303	1	LEC	MANGESH BEDEKAR	A604	MWF	12:00	12:50	02.05.13 (FN)
319	BITS C372	DATA COMMUNIC & NETWORKS	303	1	LEC	SHAILENDRA KUMAR DHAKKAD	A601	MWF	12:00	12:50	02.05.13 (FN)
836	BITS C381	T I C PROJECTS	3	1	PROJ	SRINIVAS K.					
406	BITS C382	READING COURSE	3	1	IND	A. P. KOLEY					30.04.13 (FN)
110	BITS C383	T I C PROJECTS	3	1	PROJ	SRINIVAS K.					
895	BITS C386	QUANTUM INFO & COMPUTING	303	1	LEC	RADHIKA VATHSAN/Diana Joy	C306	MWF	12:00	12:50	02.05.13 (FN)
763	BITS C421T	THESIS	15	1	THES	S.D.MANJARE					
638	BITS C422T	THESIS	15	1	THES	S.D.MANJARE					

COM CODE	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
814	BITS C441T	SEMINAR	1	1	SEM	S.D.MANJARE			111412	111412	
639	BITS C442T	SEMINAR	1	1	SEM	S.D.MANJARE					
812	BITS C462	RENEWABLE ENERGY	303	1	LEC	M. K. DESHMUKH	A508	MWF	16:00	16:50	08.05.13 (AN)
450	BITS C463	CRYPTOGRAPHY	303	1	LEC	PRABHAL PAUL	A507	MWF	14:00	14:50	14.05.13 (FN)
520	BITS C797T	PH D SEMINAR	1	1	SEM	S.D.MANJARE					
553	BITS C799T	PH D THESIS	10	1	SEM	S.D.MANJARE					
1003	BITS F110	ENGINEERING GRAPHICS	122	1	LEC	C.PHANEENDRA KIRAN/ Vikas V. Chaudhari	LT3	Т	16:00	16:50	08.05.13 (FN)
				1	PRAC	P Venkateswara Rao, Danekar Yogesh Shankarrao	CC219	М	11:00	12:50	
				2	PRAC	C.Phaneendra Kiran,Dilip Kumar Mohanty	CC219	Т	9:00	10:50	
				3	PRAC	Naik Raghavendra Dutta, Danekar Yogesh Shankarrao	CC219	Т	11:00	12:50	
				4	PRAC	S. Khemraj Suryakant,M Sreedhar	CC219	Th	14:00	15:50	
				5	PRAC	C.Phaneendra Kiran,P Venkateswara Rao	CC219	F	9:00	10:50	
				6	PRAC	Dilip Kumar Mohanty, Gireesh Chandran	CC219	F	14:00	15:50	
				1	TUT	Vikas V. Chaudhari	A507	Th	16:00	16:50	
				2	TUT	C.Phaneendra Kiran	A508	Th	16:00	16:50	
				3	TUT	P Venkateswara Rao	A604	Th	16:00	16:50	
				4	TUT	Gireesh Chandran	A507	S	8:00	8:50	
1004	BITS F111	THERMODYNAMICS	303	1	LEC	Ranjan Dey/Ranjit S Patil	LT3	MWF	12:00	12:50	06.05.13 (AN)
				1	TUT	Ranjit S Patil	A507	Т	8:00	8:50	
				2	TUT	Ranjan Dey	A603	Т	8:00	8:50	
				3	TUT	Teny John	A508	Th	15:00	15:50	
				4	TUT	Teny John	A507	Th	8:00	8:50	
				2	LEC	SHIBU CLEMENT/Toby Joseph	LT2	T Th S	10:00	10:50	
				5	TUT	Shibu Clement	A601	Т	8:00	8:50	
				6	TUT	Toby Joseph	A508	Т	8:00	8:50	
				7	TUT	K P Jayadevan	C404	Т	8:00	8:50	
				8	TUT	Toby Joseph	A604	F	14:00	14:50	
1005	BITS F112	TECHNICAL REPORT WRITING	202	1	LEC	K A Geetha	C302	MW	16:00	16:50	08.05.13 (FN)
				1		K A Geetha	C302	F	16:00	16:50	
				2		MEENAKSHI RAMAN	C405	T Th	16:00	16:50	
				2	TUT	Meenakshi Raman	LT3	F	8:00	8:50	

COM	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
				3	LEC	Rayson Kayalvarath Alex	A602	T Th	16:00	16:50	
				3	TUT	Rayson Kayalvarath Alex	A604	F	8:00	8:50	
				4	LEC	Aruna Reddy/New Faculty	C302	T Th	16:00	16:50	
				4	TUT	Aruna Reddy/New Faculty	A603	F	8:00	8:50	
547	BITS G513	STUDY IN ADVANCED TOPICS	5		RES	S.D.MANJARE					
755	BITS G539	RESEARCH PROJECT II	6		RES	S.D.MANJARE					
2003	BITS G540	RESEARCH PRACTICE	4	1	RES	S.D.MANJARE					
801	BITS G620	PROFESSIONAL PRACTICE I	3	1	PRO	S.D.MANJARE					
803	BITS G621	PROFESSIONAL PRACTICE II	3	1	PRO	S.D.MANJARE					
756	BITS G629T	DISSERTATION	16	1	DISS	S.D.MANJARE					
859	CDP C371	DEVELOPMENT ECONOMICS	303	1	LEC	R. P. PRADHAN/Solano Da Silva	A507	MWF	9:00	9:50	03.05.13 (FN)
109	CHE C213	FLUID FLOW OPERATIONS	303	1	LEC	G. SURENDRAN	A505	MWF	9:00	9:50	03.05.13 (FN)
				1	TUT	G. Surendran/B Siva Narayan	A505	S	8:00	8:50	
033	CHE C221	CHEMICAL PROCESS CALCULA	303	1	LEC	MANJURI KUMAR	A506	MWF	12:00	12:50	02.05.13 (FN)
				1	TUT	Manjuri Kumar/Sampada Bokade	A504	М	8:00	8:50	
026	CHE C312	KINETICS REACTOR DESIGN	303	1	LEC	SRINIVAS K.	A502	MWF	11:00	11:50	07.05.13 (AN)
				1	TUT	Srinivas K/Durga Devi A	A502	M	8:00	8:50	
031	CHE C322	CHEMICAL PROCESS TECH	303	1	LEC	PARUL SAHU	A502	MWF	9:00	9:50	03.05.13 (FN)
				1	TUT	Parul Sahu	A502	Т	16:00	16:50	
032	CHE C332	PROCESS DESIGN DECISIONS	303	1	LEC	S.D.MANJARE	A501	T Th S	10:00	10:50	13.05.13 (FN)
				1	TUT	Vaishnavi Unde	A502	Th	16:00	16:50	
173	CHE C411	ENVIR POLLUTION CONTROL	303	1	LEC	S.D.MANJARE	A501	MWF	16:00	16:50	08.05.13 (AN)
342	CHE C413	PROCESS PLANT SAFETY	303	1	LEC	G. SURENDRAN	A501	T Th S	12:00	12:50	10.05.13 (FN)
912	CHE C414	TRANSPORT PHENOMENON	303	1	LEC	AMOL DESHPANDE	A502	T Th S	9:00	9:50	09.05.13 (FN)
835	CHE C441	PROCESS CONTROL	303	1	LEC	SAROJ S. BARAL	A501	T Th S	11:00	11:50	11.05.13 (FN)
				1	TUT	Saroj S. Baral	A502	Т	15:00	15:50	
861	CHE C491	SPECIAL PROJECTS	3	1	PROJ	SRINIVAS K.					
1180	CHE F241	HEAT TRANSFER	303	1	LEC	VAISHNAVI UNDE	A501	MWF	10:00	10:50	11.05.13 (AN)
				1	TUT	Vaishnavi Unde	A502	S	8:00	8:50	
1181	CHE F242	NUMERICAL METHODS FOR CHEM ENGG	303	1	LEC	SRINIVAS K.	A502	T Th S	10:00	10:50	01.05.13 (FN)
				1	TUT	Parul Sahu	A502	Th	8:00	8:50	
1182	CHE F243	MATERIAL SCIENCE & ENGINEERING	303	1	LEC	SUTAPA RAMANAN	A502	T Th S	11:00	11:50	04.05.13 (FN)

COM	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
				1	TUT	Sutapa Ramanan/Abhijeet Parvatker/ Pragya Singh	A501	F	8:00	8:50	
1183	CHE F244	SEPARATION PROCESSES I	303	1	LEC	SAROJ S. BARAL	A603	MWF	11:00	11:50	06.05.13 (AN)
				1	TUT	Saroj S. Baral/Abhijeet Parvatker/ Patil Vijaya Devgonda	A502	W	8:00	8:50	
847	CHE G522	POLYMER TECHNOLOGY	314	1	LEC	MANJURI KUMAR	A504	T Th S	12:00	12:50	10.05.13 (AN)
002	CHE G523	MATHE METHODS IN CHEM ENGG	5	1	LEC	AMOL DESHPANDE	A504	MWF	9:00	9:50	03.05.13 (AN)
084	CHE G528	INTRO TO NANOSCIENCE & TECHNO	314	1	LEC	SUTAPA RAMANAN	A505	MWF	16:00	16:50	05.05.13 (FN)
729	CHE G641	REACTION ENGINEERING	5	1	LEC	K. N. PONNANI	LC204	T Th S	10:00	10:50	01.05.13 (AN)
619	CHEM C232	CHEM OF ORGANIC COMPOUNDS	303	1	LEC	MAINAK BANERJEE	C404	MWF	10:00	10:50	08.05.13 (AN)
					TUT	Mainak Banerjee	C404	Т	10:00	10:50	
040	CHEM C322	QUANTUM CHEMISTRY	303	1	LEC	RAGHU NATH BEHERA	C308	T Th S	10:00	10:50	04.05.13 (AN)
				1	TUT	Raghu Nath Behera	C304	Th	16:00	16:50	
041	CHEM C332	SYNTHETIC ORGANIC CHEM	303	1	LEC	TINCY LIS THOMAS	C404	T Th S	9:00	9:50	09.05.13 (FN)
				1	TUT	Tincy Lis Thomas	C404	W	8:00	8:50	
073	CHEM C352	BONDING IN INORG COMPOUNDS	303	1	LEC	ANJAN CHATTOPADHYAY	C303	MWF	12:00	12:50	06.05.13 (FN)
				1	TUT	Anjan Chattopadhyay	C304	Т	16:00	16:50	
074	CHEM C362	CHEM OF INORGANIC COMPOUNDS	303	1	LEC	A. P. KOLEY/P Bhavana	C305	T Th S	11:00	11:50	11.05.13 (FN)
				1	TUT	A P Koley/P Bhavana	C304	Th	15:00	15:50	
176	CHEM C411	CHEMICAL EXPERIMENTATION	093	1	PRAC	SUNIL BHAND,Rabi Narayan Panda, N N Ghosh,Halan Prakash	C-109	MWF	14:00	16:50	
862	CHEM C491	SPECIAL PROJECTS	3	1	PROJ	SUNIL BHAND					
1006	CHEM F110	CHEMISTRY LABORATORY	021	1	PRAC	Rabi Narayan Panda	C-111	М	9:00	10:50	30.04.13
				2	PRAC	P Bhavana	C-111	М	11:00	12:50	(9AM-10AM)
				3	PRAC	K P Jayadevan	C-111	М	14:00	15:50	
				4	PRAC	N N GHOSH, S Banerjee	C-111	T	9:00	10:50	
				5	PRAC	Ranjan Dey	C-111	Т	11:00	12:50	
				6	PRAC	Halan Prakash	C-111	W	9:00	10:50	
				7	PRAC	P Bhavana	C-111	W	11:00	12:50	
				8	PRAC	Tincy Lis Thomas	C-111	W	14:00	15:50	
				9	PRAC	Halan Prakash	C-111	Th	9:00	10:50	
				10	PRAC	Ranjan Dey	C-111	Th	11:00	12:50	
				11	PRAC	N N Ghosh	C-111	F	9:00	10:50	
				12	PRAC	Rabi Narayan Panda,S Banerjee	C-111	F	11:00	12:50	

COM CODE	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
				13	PRAC	K P Jayadevan	C-111	F	14:00	15:50	
1554	CHEM F241	INORGANIC CHEMISTRY II	303	1	LEC	A. P. KOLEY/Raghu Nath Behera	C304	MWF	10:00	10:50	04.05.13 (FN)
				1	TUT	A P Koley/Raghu Nath Behera	C308	F	8:00	8:50	
1555	CHEM F242	CHEMICAL EXPERIMENTATION I	033	1	PRAC	MAINAK BANERJEE,Amrita Chatterjee, Tincy Lis Thomas, S Banerjee	C-109	T Th S	14:00 10:00	16:50 12:50	
1556	CHEM F243	ORGANIC CHEMISTRY II	303	1	LEC	AMRITA CHATTERJEE	C305	MWF	11:00	11:50	11.05.13 (FN)
				1	TUT	Amrita Chatterjee	C307	Th	11:00	11:50	
1557	CHEM F244	PHYSICAL CHEMISTRY III	303	1	LEC	ANJAN CHATTOPADHYAY/Raghu Nath Behera	C305	MWF	15:00	15:50	01.05.13 (AN)
				1	TUT	Anjan Chattopadhyay/Raghu Nath Behera	C305	S	8:00	8:50	
064	CS C342	ADV COMP ORGANIZATION	303	1	LEC	LUCY GUDINO/Geetha Patil	A605	MWF	9:00	9:50	03.05.13 (FN)
				1	TUT	Lucy Gudino/Geetha Patil	C401	Th	16:00	16:50	
863	CS C352	DATA BASE SYSTEMS	303	1	LEC	J. V. RAO	A602	T Th S	10:00	10:50	11.05.13 (AN)
				1	TUT	J V Rao/Vaishali Soni	A602	S	8:00	8:50	
565	CS C362	PROGRAM LANG & COMP CONSTR	303	1	LEC	RAMPRASAD JOSHI	A605	T Th S	11:00	11:50	13.05.13 (FN)
				1	TUT	Ramprasad Joshi, Rajendra Raul	C405	Th	15:00	15:50	
852	CS C414	TELECOM SWITCH SYS & NETWK	303	1	LEC	NITIN SHARMA	A603	T Th S	9:00	9:50	09.05.13 (FN)
150	CS C422	PARALLEL COMPUTING	303	1	LEC	BHARAT DESHPANDE	LC204	MWF	16:00	16:50	06.05.13 (AN)
361	CS C444	REAL TIME SYSTEMS	303	1	LEC	SHUBHANGI GAWALI/Geetha Patil	C307	T Th S	12:00	12:50	10.05.13 (FN)
335	CS C461	COMPUTER NETWORKS	303	1	LEC	SREEJITH V/Talasila,S R K Prasad	LT3	MWF	11:00	11:50	07.05.13 (AN)
			303	1	TUT	Sreejith V/Talasila,S R K Prasad	LT3	М	8:00	8:50	
865	CS C491	SPECIAL PROJECTS	3	1	PROJ	BHARAT DESHPANDE					
1008	CS F111	COMPUTER PROGRAMMING	314	1	LEC	S. K. SAHAY	LT2	MWF	9:00	9:50	09.05.13 (AN)
				2	LEC	Raghavendra G S	LT3	MWF	15:00	15:50	
				1	PRAC	Aruna G	CC219	W	9:00	10:50	
				2	PRAC	Agrawal Shweta R.	CC219	W	9:00	10:50	
				3	PRAC	Raghavendra G S	CC219	W	11:00	12:50	
				4	PRAC	Shamanth N	CC219	W	11:00	12:50	
				5	PRAC	Geetha Patil	CC219	W	14:00	15:50	
				6	PRAC	Ravindra Jangir	CC219	W	14:00	15:50	
				7	PRAC	Shubhangi Gawali	CC219	S	9:00	10:50	
				8	PRAC	Arun Sardana	CC219	S	9:00	10:50	
				9	PRAC	Shamanth N	CC219	S	11:00	12:50	
				10	PRAC	Agrawal Shweta R.	CC219	S	11:00	12:50	

COM	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
				11	PRAC	Ravindra Jangir	CC219	S	14:00	15:50	
				12	PRAC	Arun Sardana	CC219	S	14:00	15:50	
1094	CS F211	DATA STRUCTURES & ALGORITHMS	314	1	LEC	MANGESH BEDEKAR	LT3	T Th S	10:00	10:50	04.05.13 (FN)
				1	PRAC	Rajendra Raul,Ramprasad Joshi,Ashu Sharma	CC219	М	9:00	10:50	
1095	CS F212	DATABASE SYSTEMS	314	1	LEC	ARUNA G	A508	T Th S	11:00	11:50	11.05.13 (AN)
				1	PRAC	Aruna G,Vaishali Soni	CC219	F	9:00	10:50	
1313	CS F241	MICROPROCESSORS & INTERFACING	314	1	LEC	K. R. ANUPAMA/Meetha Shenoy	LT4	MWF	11:00	11:50	07.05.13 (FN)
				1	PRAC	Meetha Shenoy, Divya Vipin	CC219	Т	14:00	15:50	
				2	PRAC	Meetha Shenoy,Thakkar Nirav Bharatkumar, V. Surya Savarni Kumar	CC219	Th	14:00	15:50	
				1	TUT	K R Anupama	LT4	F	8:00	8:50	
507	CS G513	NETWORK SECURITY	314	1	LEC	S. K. SAHAY	LC204	T Th	15:00	16:50	10.05.13 (FN)
2052	CS G523	SOFTW FOR EMBED SYS	3 2 5	1	LEC	K.R. BIJU	LC204	MWF	10:00	10:50	11.05.13 (AN)
445	DE G513	TRIBOLOGY	3 2 5	1	LEC	A.C.KULKARNI	A504	T Th S	10:00	10:50	07.05.13 (FN)
436	DE G514	FRACTURE MECHANICS	3 2 5	1	LEC	VIKAS V. CHAUDHARI	A504	MWF	10:00	10:50	10.05.13 (AN)
168	EA C414	INTRO TO BIOINFORMATICS	303	1	LEC	VEEKY BATHS/Sukanta Mondal	C302	MWF	9:00	9:50	03.05.13 (FN)
530	EA C415	INTRODUCTION TO MEMS	314	1	LEC	NAIK RAGHAVENDRA DUTTA/Rakesh Mote	LC204	MWF	9:00	9:50	05.05.13 (FN)
				1	PRAC	Naik Raghavendra Dutta/Rakesh Mote					
264	EA C451	INTERNETWORKING TECNOLOGIES	303	1	LEC	TALASILA,S R K PRASAD	LC204	T Th S	9:00	9:50	05.05.13 (FN)
458	EA C461	ARTIFICIAL INTELLIGENCE	3	1	LEC	BHARAT DESHPANDE	A604	T Th S	12:00	12:50	10.05.13 (FN)
238	EA C472	PHOTOVOLTAIC DEVICES	303	1	LEC	M. K. DESHMUKH	C404	T Th S	12:00	12:50	10.05.13 (FN)
069	ECON C322	PUBLIC FIN THEOR & PRACT	303	1	LEC	DEBASIS PATNAIK	A506	MWF	15:00	15:50	04.05.13 (AN)
				1	TUT	Debasis Patnaik	A506	Т	16:00	16:50	
076	ECON C342	ECONOMETRICS	303	1	LEC	ASWINI KUMAR MISHRA	A505	MWF	10:00	10:50	13.05.13 (FN)
				1	TUT	Aswini Kumar Mishra	A505	Th	8:00	8:50	
395	ECON C362	MONEY BANK & FIN MARKETS	303	1	LEC	MRIDULA GOEL	A506	T Th S	10:00	10:50	06.05.13 (FN)
				1	TUT	Mridula Goel	A506	Th	15:00	15:50	
397	ECON C372	INTER TRADE & BAL PAYMTS	303	1	LEC	N. KUBENDRAN/Swagat Mishra	A505	T Th S	11:00	11:50	11.05.13 (FN)
				1	TUT	N. Kubendran/Swagat Mishra	A506	Th	16:00	16:50	
866	ECON C491	SPECIAL PROJECTS	3	1	PROJ	MRIDULA GOEL					
1023	ECON F211	PRINCIPLES OF ECONOMICS	303	1	LEC	ASWINI KUMAR MISHRA	LT1	MWF	16:00	16:50	08.05.13 (AN)
				1	TUT	Aswini Kumar Mishra	LT3	Т	14:00	14:50	
				2	LEC	Swagat Mishra	LT2	MWF	16:00	16:50	

COM CODE	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
				2	TUT	Swagat Mishra	LT1	Т	8:00	8:50	
1442	ECON F241	ECONOMETRIC METHODS	303	1	LEC	INDRANIL DE	A505	T Th S	10:00	10:50	01.05.13 (FN)
				1	TUT	Indranil De	A506	Th	8:00	8:50	
1443	ECON F242	MICROECONOMICS	303	1	LEC	INDRANIL DE	A506	MWF	11:00	11:50	06.05.13 (AN)
				1	TUT	Indranil De	A506	S	8:00	8:50	
1444	ECON F243	MACROECONOMICS	303	1	LEC	MRIDULA GOEL/N. Kubendran	A506	MWF	10:00	10:50	11.05.13 (AN)
				1	TUT	MRIDULA GOEL/N. Kubendran	A506	Т	8:00	8:50	
1445	ECON F244	ECONOMIC OF GROWTH & DEV	303	1	LEC	DEBASIS PATNAIK	A604	T Th S	11:00	11:50	04.05.13 (FN)
				1	TUT	Debasis Patnaik	A601	F	8:00	8:50	
1552	ECON F414	CREATING AND LEADING ENTREPREN	3 0 3	1	LEC	MRIDULA GOEL	A502	MWF	14:00	14:50	14.05.13 (FN)
035	EEE C272	CIRCUITS AND SIGNALS	303	1	LEC	NARAYAN SURESH MANJAREKAR/ Sarang Dhongdi	LT4	T Th S	10:00	10:50	13.05.13 (FN)
				1	TUT	Narayan Suresh Manjarekar/Sarang Dhongdi	LT4	S	8:00	8:50	
570	EEE C364	ANALOG ELECTRONICS	3 3 4	1	LEC	RAMESHA C K	LT3	MWF	9:00	9:50	03.05.13 (FN)
				1	PRAC	Amalin Prince,V. Surya Savarni Kumar	A-202	М	14:00	16:50	
				2	PRAC	M A Bhamare,Saksham Soni	A-202	Т	14:00	16:50	
				3	PRAC	Ramesha C K,Saksham Soni	A-202	W	14:00	16:50	
				4	PRAC	Gajraj Singh,Shailendra Kumar Dhakkad	A-202	Th	14:00	16:50	
				5	PRAC	Amalin Prince,Gajraj Singh	A-202	F	14:00	16:50	
				1	TUT	Ramesha C K	LT3	Т	8:00	8:50	
				2	TUT	M A Bhamare	LT3	W	14:00	14:50	
571	EEE C374	POWER SYSTEMS	303	1	LEC	CHANDRAM KARRI	LC204	MWF	17:00	17:50	05.05.13 (FN)
637	EEE C383	COMMUNICATION SYSTEMS	3 3 4	1	LEC	SARANG DHONGDI	LT2	MWF	11:00	11:50	07.05.13 (AN)
				1	PRAC	Sarang Dhongdi,Pradeep Joy	A-205	М	14:00	16:50	
				2	PRAC	Nitin Sharma,Pradeep Joy	A-205	Т	14:00	16:50	
				3	PRAC	Nitin Sharma,Kulkarni Amey Shrikant	A-205	Th	14:00	16:50	
				4	PRAC	Shailendra Kumar Dhakkad,Kulkarni Amey Shrikant	A-205	F	14:00	16:50	
				1	TUT	Sarang Dhongdi	LT1	М	8:00	8:50	
851	EEE C414	TELECOM SWITCH SYS & NETWK	303	1	LEC	NITIN SHARMA	A603	T Th S	9:00	9:50	09.05.13 (FN)
036	EEE C424	MICROELECTRONIC CIRCUITS	303	1	LEC	PRAVIN S. MANE/Meetha Shenoy	LT4	T Th S	11:00	11:50	11.05.13 (AN)
				1	TUT	Meetha Shenoy	A602	Th	8:00	8:50	

COM CODE	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
381	EEE C433	ELECTR MAG FIELD & WAVES	303	1	LEC	RAGHUNATH RATABOLE/Shailendra Kumar Dhakkad	C401	T Th S	10:00	10:50	13.05.13 (FN)
				1	TUT	Raghunath Ratabole/Shailendra Kumar Dhakkad	A602	F	8:00	8:50	
726	EEE C443	ANALOG & DIGIT VLSI DESIGN	303	1	LEC	PRAVIN S. MANE/Ch Shankar Reddy	LT3	MWF	10:00	10:50	04.05.13 (AN)
				1	TUT	Ch Shankar Reddy	C405	Th	8:00	8:50	
				2	TUT	Pabani Kelvin Ashokbhai	A605	F	14:00	14:50	
843	EEE C461	POWER ELECTRONICS	303	1	LEC	SHERON FIGARADO	LT3	T Th S	11:00	11:50	11.05.13 (FN)
				1	TUT	Sheron Figarado	LT3	Th	8:00	8:50	
265	EEE C472	SATELLITE COMMUNICATION	303	1	LEC	NITIN SHARMA	C302	MWF	12:00	12:50	02.05.13 (FN)
867	EEE C491	SPECIAL PROJECTS	3	1	PROJ	K. R. ANUPAMA					
1009	EEE F111	ELECTRICAL SCIENCES	303	1	LEC	SHERON FIGARADO	LT1	MWF	10:00	10:50	01.05.13 (AN)
				1	TUT	Sheron Figarado	LT3	S	8:00	8:50	
				2	LEC	Jyotsna Kulkarni	A602	MWF	10:00	10:50	
				2	TUT	Jyotsna Kulkarni	LT4	W	8:00	8:50	
				3	LEC	M A Bhamare	C405	MWF	16:00	16:50	
				3	TUT	M A Bhamare	LT1	W	8:00	8:50	
				4	LEC	Ch Shankar Reddy	LT2	T Th S	12:00	12:50	
				4	TUT	Ch Shankar Reddy	LT2	W	8:00	8:50	
				5	LEC	Amalin Prince	LT3	T Th S	12:00	12:50	
				5	TUT	Amalin Prince	A605	S	8:00	8:50	
1238	EEE F241	MICROPROCESSORS & INTERFACING	314	1	LEC	K. R. ANUPAMA/Meetha Shenoy	LT4	MWF	11:00	11:50	07.05.13 (FN)
				1	PRAC	K R Anupama,Divya Vipin	CC219	М	14:00	15:50	
				2	PRAC	Meetha Shenoy,Divya Vipin	CC219	T	14:00	15:50	
				3	PRAC	K R Anupama,Jyotsna Kulkarni,Thakkar Nirav Bharatkumar	CC219	F	14:00	15:50	
				1	TUT	K R Anupama	LT4	F	8:00	8:50	
1239	EEE F242	CONTROL SYSTEMS	303	1	LEC	K. E. RAMAN/Narayan Suresh Manjarekar	LT4	MWF	10:00	10:50	04.05.13 (AN)
				1	TUT	Narayan Suresh Manjarekar	LT4	Т	8:00	8:50	
				2	LEC	Chandram Karri	C405	MWF	10:00	10:50	
				2	TUT	Chandram Karri	C405	Т	8:00	8:50	
				3	LEC	C.Balakrishna Moorthy	LT2	MWF	10:00	10:50	
				3	TUT	C.Balakrishna Moorthy	LT2	T	8:00	8:50	

COM CODE	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
1240	EEE F243	SIGNALS & SYSTEMS	303	1	LEC	NARAYAN SURESH MANJAREKAR/Sarang Dhongdi	LT4	T Th S	10:00	10:50	13.05.13 (FN)
				1	TUT	Narayan SureshManjarekar/Sarang Dhongdi	LT4	S	8:00	8:50	
1241	EEE F244	MICROELECTRONIC CIRCUITS	303	1	LEC	PRAVIN S. MANE/Meetha Shenoy	LT4	T Th S	11:00	11:50	11.05.13 (AN)
				1	TUT	Meetha Shenoy	A602	Th	8:00	8:50	
				2	TUT	Divya Vipin	A508	Th	8:00	8:50	
324	EEE G512	EMBEDDED SYSTEM DESIGN	314	1	LEC	M. A. BHAMARE	A506	T Th S	9:00	9:50	09.05.13 (FN)
				1	PRAC	M A Bhamare,Philip George ,Siddharth Sindhu Sahu					
475	EEE G627	NETWORK EMBEDDED APPLI	4	1	LEC	K. R. ANUPAMA	A506	T Th S	12:00	12:50	01.05.13 (AN)
671	ENGG C212	INTRODUCTION TO SYSTEMS	303	1	LEC	NARAYAN SURESH MANJAREKAR/ Gajraj Singh	A501	MWF	12:00	12:50	10.05.13 (AN)
					TUT	Narayan Suresh Manjarekar, Gajraj Singh	A501	Th	8:00	8:50	
609	ENGL C331	LITERARY CRITICISM	303	1	LEC	K A GEETHA	A507	T Th S	12:00	12:50	10.05.13 (FN)
385	ENGL C353	EFFECTIVE PUBLIC SPEAK	213	1	LEC	SHALINI UPADHYAY	A508	T Th S	12:00	12:50	10.05.13 (FN)
514	ENGL C441	MODERN FICTION	303	1	LEC	ARUNA REDDY	A601	MWF	14:00	14:50	14.05.13 (FN)
416	ENGL C461	ENGL LITER FORMS & MOVEM	303	1	LEC	MEENAKSHI RAMAN	A508	MWF	12:00	12:50	02.05.13 (FN)
093	ES C263	MICROPROCES PROG & INTER	3 2 4	1	LEC	K. R. ANUPAMA/Meetha Shenoy	LT4	MWF	11:00	11:50	07.05.13 (FN)
				1	PRAC	Meetha Shenoy,Divya Vipin	CC219	T	14:00	15:50	
				2	PRAC	Meetha Shenoy,Thakkar Nirav Bharatkumar,V. Surya Savarni Kumar	CC219	Th	14:00	15:50	
				1	TUT	K R Anupama	LT4	F	8:00	8:50	
030	ES C272	ELECTRICAL SCIENCE II	303	1	LEC	CHANDRAM KARRI	A603	T Th S	11:00	11:50	11.05.13 (AN)
				1	TUT	Chandram Karri	A603	Th	8:00	8:50	
184	FIN C342	FINANCIAL MANAGEMENT	303	1	LEC	SWAGAT MISHRA/Ram Mohan Menon	A604	T Th S	9:00	9:50	09.05.13 (FN)
246	FIN C451	INTERNATIONAL BUSINESS	303	1	LEC	R. P. PRADHAN	A602	MWF	16:00	16:50	08.05.13 (AN)
011	FRE N101T	BEGINNING FRENCH	3	1	LEC	MEENAKSHI RAMAN					
045	GER N101T	BEGINNING GERMAN	3	1	LEC	MEENAKSHI RAMAN					
1130	GS F211	MOD POLITICAL CONCEPTS	303	1	LEC	SOLANO DA SILVA	A602	T Th S	9:00	9:50	09.05.13 (FN)
1133	GS F221	BUSINESS COMMUNICATIONS	303	1	LEC	SHALINI UPADHYAY	A603	MWF	12:00	12:50	02.05.13 (FN)
1134	GS F222	LANGUAGE LAB PRACTICE	033	1	PRAC	BASAVADATTA MITRA	CC-122	T Th	15:00	17:50	12.05.13 (FN)
1169	GS F231	DYN OF SOCIAL CHANGE	303	1	LEC	PRAGYAN PARAMITA BARIK	A602	T Th S	12:00	12:50	02.05.13 (FN)
1172	GS F234	DEVELOPMENT ECONOMICS	303	1	LEC	R. P. PRADHAN/Solano Da Silva	A507	MWF	9:00	9:50	03.05.13 (FN)
1165	GS F245	EFFECTIVE PUBLIC SPEAK	213	1	LEC	SHALINI UPADHYAY	A508	T Th S	12:00	12:50	10.05.13 (FN)

сом									START	END	
CODE	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	TIME	TIME	COMPRE DATE
1523	GS F325	JOURNALISM	303	1	LEC	MANISHA DIXIT	C401	MWF	14:00	14:50	14.05.13 (FN)
1176	GS F332	CONTEMPORARY INDIA	303	1	LEC	R. P. PRADHAN	A601	T Th S	12:00	12:50	10.05.13 (FN)
1177	GS F333	PUBLIC ADMINISTRATION	303	1	LEC	BASAVADATTA MITRA	A508	MWF	9:00	9:50	03.05.13 (AN)
1598	HSS F331	SANKARA'S THOUGHTS	303	1	LEC	GYAN PRAKASH	A605	T Th S	9:00	9:50	09.05.13 (FN)
1601	HSS F332	CINEMATIC ART	3	1	LEC	RAYSON KAYALVARATH ALEX	A508	MWF	14:00	14:50	14.05.13 (FN)
1604	HSS F335	LITERARY CRITICISM	303	1	LEC	K A GEETHA	A507	T Th S	12:00	12:50	10.05.13 (FN)
1605	HSS F336	MODERN FICTION	303	1	LEC	ARUNA REDDY/New Faculty	A601	MWF	14:00	14:50	14.05.13 (FN)
1606	HSS F337	ENGL LITER FORMS & MOVEM	303	1	LEC	MEENAKSHI RAMAN	A508	MWF	12:00	12:50	02.05.13 (FN)
1623	HSS F343	PROFESSIONAL ETHICS	303	1	LEC	REENA CHERUVALATH	C401	MWF	15:00	15:50	05.05.13 (FN)
153	HUM C311	JOURNALISM	303	1	LEC	MANISHA DIXIT	C401	MWF	14:00	14:50	14.05.13 (FN)
478	HUM C312	CONTEMPORARY INDIA	303	1	LEC	R. P. PRADHAN	A601	T Th S	12:00	12:50	10.05.13 (FN)
567	HUM C332	CINEMATIC ART	3	1	LEC	RAYSON KAYALVARATH ALEX	A508	MWF	14:00	14:50	14.05.13 (FN)
480	HUM C351	PUBLIC ADMINISTRATION	303	1	LEC	BASAVADATTA MITRA	A508	MWF	9:00	9:50	03.05.13 (AN)
188	HUM C382	SANKARA'S THOUGHTS	303	1	LEC	GYAN PRAKASH	A605	T Th S	9:00	9:50	09.05.13 (FN)
764	HUM C411	PROFESSIONAL ETHICS	303	1	LEC	REENA CHERUVALATH	C401	MWF	15:00	15:50	05.05.13 (FN)
057	INSTR C272	CIRCUITS AND SIGNALS	303	1	LEC	NARAYAN SURESH MANJAREKAR/Sarang Dhongdi	LT4	T Th S	10:00	10:50	13.05.13 (FN)
				1	TUT	Narayan SureshManjarekar/Sarang Dhongdi	LT4	S	8:00	8:50	
090	INSTR C312	INDUS INSTRUMENT & CONT	303	1	LEC	GAUTAM BACHER	C405	T Th S	10:00	10:50	13.05.13 (FN)
				1	TUT	Gautam Bacher	LT4	М	8:00	8:50	
289	INSTR C355	ELECTRO INSTR & INST TECH	3 3 4	1	LEC	GAUTAM BACHER	LT1	MWF	11:00	11:50	07.05.13 (AN)
				1	PRAC	Ch Shankar Reddy,Ramesh Raghu	A-203	М	14:00	16:50	
				2	PRAC	Anita Agarwal,Ramesh Raghu	A-203	T	14:00	16:50	
				3	PRAC	Gautam Bacher,Pabani Kelvin Ashokbhai	A-203	Th	14:00	16:50	
578	INSTR C364	ANALOG ELECTRONICS	3 3 4	1	LEC	RAMESHA C K	LT3	MWF	9:00	9:50	03.05.13 (FN)
				1	PRAC	Amalin Prince,V. Surya Savarni Kumar	A-202	М	14:00	16:50	
				2	PRAC	M A Bhamare,Saksham Soni	A-202	Т	14:00	16:50	
				3	PRAC	Ramesha C K,Saksham Soni	A-202	W	14:00	16:50	
				4	PRAC	Shailendra Kumar Dhakkad,Gajraj Singh	A-202	Th	14:00	16:50	
				5	PRAC	Amalin Prince,Gajraj Singh	A-202	F	14:00	16:50	
				1	TUT	Ramesha C K	LT3	Т	8:00	8:50	
				2	TUT	M A Bhamare	LT3	W	14:00	14:50	

COM	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
850	INSTR C414	TELECOM SWITCH SYS & NETWK	303	1	LEC	NITIN SHARMA	A603	T Th S	9:00	9:50	09.05.13 (FN)
844	INSTR C461	POWER ELECTRONICS	303	1	LEC	SHERON FIGARADO	LT3	T Th S	11:00	11:50	11.05.13 (FN)
				1	TUT	Sheron Figarado	LT3	Th	8:00	8:50	
879	INSTR C491	SPECIAL PROJECTS	3	1	PROJ	K. R. ANUPAMA					
1341	INSTR F241	MICROPROCESSORS & INTERFACING	314	1	LEC	K. R. ANUPAMA/Meetha Shenoy	LT4	MWF	11:00	11:50	07.05.13 (FN)
				1	PRAC	K R Anupama,Divya Vipin	CC219	М	14:00	15:50	
				2	PRAC	Meetha Shenoy, Divya Vipin	CC219	Т	14:00	15:50	
				3	PRAC	K R Anupama,Jyotsna Kulkarni,Thakkar Nirav Bharatkumar	CC219	F	14:00	15:50	
				1	TUT	K R Anupama	LT4	F	8:00	8:50	
1342	INSTR F242	CONTROL SYSTEMS	303	1	LEC	K. E. RAMAN/Narayan Suresh Manjarekar	LT4	MWF	10:00	10:50	04.05.13 (AN)
				1	TUT	Narayan Suresh Manjarekar	LT4	Т	8:00	8:50	
				2	LEC	Chandram Karri	C405	MWF	10:00	10:50	
				2	TUT	Chandram Karri	C405	Т	8:00	8:50	
				3	LEC	C.Balakrishna Moorthy	LT2	MWF	10:00	10:50	
				3	TUT	C.Balakrishna Moorthy	LT2	Т	8:00	8:50	
1343	INSTR F243	SIGNALS & SYSTEMS	303	1	LEC	NARAYAN SURESH MANJAREKAR/Sarang Dhongdi	LT4	T Th S	10:00	10:50	13.05.13 (FN)
				1	TUT	Narayan Suresh Manjarekar/Sarang Dhongdi	LT4	S	8:00	8:50	
1344	INSTR F244	MICROELECTRONIC CIRCUITS	303	1	LEC	PRAVIN S. MANE/Meetha Shenoy	LT4	T Th S	11:00	11:50	11.05.13 (AN)
				1	TUT	Meetha Shenoy	A602	Th	8:00	8:50	
				2	TUT	Divya Vipin	A508	Th	8:00	8:50	
318	IS C332	DATABASE SYST AND APPL	303	1	LEC	RAGHVENDRA G. S.	A506	T Th S	11:00	11:50	11.05.13 (FN)
				1	PRAC	Raghavendra G S,Raval Harshil H.	CC219	Т	15:00	16:50	
293	IS C341	SOFTWARE ENGINEERING	3	1	LEC	MAHADEV A GAVAS	A507	MWF	10:00	10:50	04.05.13 (AN)
				1	TUT	Mahadev Gavas	A604	Th	8:00	8:50	
058	IS C342	STRUCT OF PROGRAM LANG	303	1	LEC	RAJENDRA K. ROUL	A507	T Th S	10:00	10:50	13.05.13 (FN)
				1	TUT	Rajendra Raul	A506	F	8:00	8:50	
796	IS C411	INFORMATION SYST PROJECT	3	1	PROJ	J. V. RAO					
129	IS C422	PARALLEL COMPUTING	303	1	LEC	BHARAT DESHPANDE	LC204	MWF	16:00	16:50	06.05.13 (AN)
130	IS C444	REAL TIME SYSTEMS	303	1	LEC	SHUBHANGI GAWALI/Geetha Patil	C307	T Th S	12:00	12:50	10.05.13 (FN)
529	IS C461	COMPUTER NETWORKS	223	1	LEC	SREEJITH V/Talasila,S R K Prasad	LT3	MWF	11:00	11:50	07.05.13 (AN)
_			_	1	TUT	Sreejith V/Talasila,S R K Prasad	LT3	М	8:00	8:50	

COM CODE	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
365	IS C462	NETWORK PROGRAMMING	303	1	LEC	MAHADEV A GAVAS	A505	MWF	14:00		14.05.13 (FN)
1142	IS F211	DATA STRUCTURES & ALGORITHMS	314	1	LEC	MANGESH BEDEKAR	LT3	T Th S	10:00	10:50	04.05.13 (FN)
				1	PRAC	Rajendra Raul, Durgesh Samant, Ashu Sharma	CC219	М	9:00	10:50	
1527	IS F242	COMPUTER ORGANIZATION	314	1	LEC	K.R. BIJU	A507	T Th S	11:00	11:50	01.05.13 (FN)
				1	PRAC	K R Biju	CC219	Т	15:00	16:50	
1528	IS F243	DATABASE SYSTEMS & APPLICATIONS	314	1	LEC	SHUBHANGI GAWALI	A507	MWF	11:00	11:50	11.05.13 (FN)
				1	PRAC	Shubhangi Gawali,Raval Harshil H.	CC219	Th	15:00	16:50	
718	MATH C241	MATHEMATICS III	303	1	LEC	PRASANNAKUMAR N./Vaishali Sharma	C404	MWF	0.583	0.618	14.05.13 (FN)
				1	TUT	Prasanna Kumar N./Vaishali Sharma	C304	Th	0.333	0.368	
120	MATH C312	ALGEBRA II	303	1	LEC	D. ALPESH KUMAR	C307	MWF	11:00	11:50	07.05.13 (AN)
				1	TUT	D. Alpesh Kumar	C305	Т	16:00	16:50	
131	MATH C322	MEASURE & INTEGRATION	303	1	LEC	JAJATI KESHARI SAHOO	C306	T Th S	11:00	11:50	11.05.13 (AN)
				1	TUT	Jajati Keshari Sahoo	C306	Th	8:00	8:50	
134	MATH C332	INTRO TO FUNCTIONAL ANAL	303	1	LEC	ANIL KUMAR	C308	MWF	10:00	10:50	04.05.13 (AN)
				1	TUT	Anil Kumar	C304	F	8:00	8:50	
591	MATH C352	DIFFERENTIAL GEOMETRY	303	1	LEC	PRASANNAKUMAR N.	C307	T Th S	10:00	10:50	06.05.13 (FN)
				1	TUT	Prasanna Kumar N.	C304	Т	15:00	15:50	
190	MATH C451	ORDINARY DIFF EQUATIONS	303	1	LEC	DANUMJAYA P	C307	MWF	15:00	15:50	05.05.13 (FN)
882	MATH C491	SPECIAL PROJECTS	3	1	PROJ	PRASANNAKUMAR N.					
1010	MATH F111	MATHEMATICS I	303	1	LEC	PRASANNAKUMAR N.	C404	MWF	11:00	11:50	03.05.13 (AN)
				1	TUT	Prasanna Kumar N.	C404	F	8:00	8:50	
1011	MATH F112	MATHEMATICS II	303	1	LEC	Danumjaya P	A602	MWF	11:00	11:50	03.05.13 (AN)
				1	TUT	Danumjaya P	A605	М	8:00	8:50	
				2	LEC	G Samanta	C405	MWF	11:00	11:50	
				2	TUT	G Samanta	A602	М	8:00	8:50	
				3	LEC	Sangeeta Jaiswal	A605	MWF	16:00	16:50	
				3	TUT	Sangeeta Jaiswal	LT2	М	8:00	8:50	
				4	LEC	Manoj Kumar Pandey	C405	T Th S	9:00	9:50	
				4	TUT	Manoj Kumar Pandey	C405	W	14:00	14:50	
				5	LEC	Prabhal Paul	C405	T Th S	11:00	11:50	
				5	TUT	Prabhal Paul	C405	М	8:00	8:50	
				6	LEC	VINEET KUMAR SINGH	C401	T Th S	11:00	11:50	

COM CODE	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
				6	TUT	Vineet Kumar Singh	C401	М	8:00	8:50	
1012	MATH F113	PROB & STAT	3 0 3	1	LEC	Amit Setia	C401	MWF	11:00	11:50	11.05.13 (FN)
				1	TUT	Amit Setia	C405	F	8:00	8:50	
				2	LEC	BIJIL PRAKASH	C401	MWF	16:00	16:50	
				2	TUT	Bijil Prakash	C401	F	8:00	8:50	
				3	LEC	Jesica Pereira	A508	T Th S	9:00	9:50	
				3	TUT	Jesica Pereira	A508	F	8:00	8:50	
				4	LEC	G Samanta	A507	T Th S	9:00	9:50	
				4	TUT	G Samanta	A507	F	8:00	8:50	
1022	MATH F211	MATHEMATICS III	303	1	LEC	PRASANNAKUMAR N./Vaishali Sharma	C404	MWF	14:00	14:50	14.05.13 (FN)
				1	TUT	Prasanna Kumar N./Vaishali Sharma	C304	Th	8:00	8:50	
1465	MATH F241	MATHEMATICAL METHODS	303	1	LEC	MANOJ KUMAR PANDEY	C308	MWF	11:00	11:50	06.05.13 (AN)
				1	TUT	Manoj Kumar Pandey	C305	F	8:00	8:50	
1466	MATH F242	OPERATIONS RESEARCH	303	1	LEC	MAYANK GOEL	C405	MWF	12:00	12:50	01.05.13 (FN)
				1	TUT	Mayank Goel	C405	W	8:00	8:50	
1467	MATH F243	GRAPHS AND NETWORKS	303	1	LEC	TARKESHWAR SINGH	C405	MWF	15:00	15:50	05.05.13 (FN)
				1	TUT	Tarkeshwar Singh	C405	S	8:00	8:50	
1468	MATH F244	MEASURE & INTEGRATION	303	1	LEC	JAJATI KESHARI SAHOO	C306	T Th S	11:00	11:50	11.05.13 (AN)
				1	TUT	Jajati Keshari Sahoo	C306	Th	8:00	8:50	
377	ME C212	TRANSPORT PHENOMENA I	303	1	LEC	SHIBU CLEMENT	A604	MWF	11:00	11:50	07.05.13 (FN)
				1	TUT	Shibu Clement	A505	F	8:00	8:50	
038	ME C314	POWER PLANT ENGINEERING	303	1	LEC	RANJIT S PATIL	A602	MWF	9:00	9:50	11.05.13 (AN)
				1	TUT	Ranjit S Patil	A605	Th	15:00	15:50	
146	ME C332	PRIMEMOVERS & FLUID MACH	3 2 4	1	LEC	VARINDER SINGH/Dilip Kumar Mohanty	A605	MWF	11:00	11:50	07.05.13 (AN)
				1	PRAC	Varinder Singh, Dilip Kumar Mohanty, Gireesh Chandran	A-101	Т	16:00	17:50	
				2	PRAC	Varinder Singh, Dilip Kumar Mohanty, Gireesh Chandran	A-101	Th	16:00	17:50	
411	ME C382	COMPUTER AIDED DESIGN	303	1	LEC	D. M. KULKARNI/P L Ramkumar/S. Khemraj Suryakant	A605	T Th S	10:00	10:50	13.05.13 (FN)
				1	TUT	D M Kulkarni/P L Ramkumar/S. Khemraj Suryakant	A605	F	8:00	8:50	
518	ME C412	PRODUCT PLAN & CONTROL	303	1	LEC	G.KARTHIKEYAN	A601	T Th S	9:00	9:50	09.05.13 (FN)
062	ME C422	DYNAMICS OF M/C & VIBRAN	303	1	LEC	P. M. SINGRU	A602	T Th S	11:00		03.05.13 (FN)

COM CODE	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
				1	TUT	P M Singru	A605	Th	8:00	8:50	
722	ME C432	COMP AIDED MANUFACT	303	1	LEC	RAKESH MOTE/C.Phaneendra Kiran	A507	MWF	12:00	12:50	02.05.13 (FN)
942	ME C441	AUTOMOTIVE VEHICLES	303	1	LEC	B. J. C. BABU	C404	MWF	16:00	16:50	08.05.13 (AN)
883	ME C491	SPECIAL PROJECTS	3	1	PROJ	P. M. SINGRU					
1013	ME F110	WORKSHOP PRACTICE	042	1	PRAC	M Sreedhar	W-101	M F	9:00	10:50	30.05.13
				2	PRAC	SACHIN WAIGAONKAR	W-101	M F	11:00	12:50	(3PM-4PM)
				3	PRAC	M Sreedhar	W-101	M F	14:00	15:50	
				4	PRAC	Kiran D Mali	W-101	T Th	9:00	10:50	
				5	PRAC	Gireesh Chandran	W-101	T Th	11:00	12:50	
				6	PRAC	G Karthikeyan	W-101	T Th	14:00	15:50	
1085	ME F215	MECHANICAL ENGINEERING LABORAT	022	1	PRAC	RAKESH MOTE,C.Phaneendra Kiran,Narayan Suresh Manjarekar	A-101	W S	14:00 11:00	15:50 12:50	
				2	PRAC	Kiran D Mali,M Sreedhar,C.Balakrishna Moorthy	A-101	W S	14:00 11:00	15:50 12:50	
1263	ME F241	MACHINE DESIGN & DRAWING	314	1	LEC	D. M. KULKARNI/A.C.Kulkarni	C302	MWF	10:00		01.05.13 (AN)
				1	PRAC	A.C.Kulkarni,P L Ramkumar,Danekar Yogesh Shankarra	CC219	М	14:00	15:50	
				1	TUT	D M Kulkarni/A.C.Kulkarni	C404	F	15:00	15:50	
1264	ME F242	IC ENGINES	202	1	LEC	M SREEDHAR	A508	T Th	10:00	10:50	04.05.13 (FN)
				1	TUT	M Sreedhar	A508	S	10:00	10:50	
1266	ME F244	KINEMATICS & DYNAMICS OF MACHI	303	1	LEC	P. M. SINGRU/Kiran D Mali	A508	MWF	11:00	11:50	11.05.13 (AN)
				1	TUT	P M Singru/Kiran D Mali	A603	W	8:00	8:50	
266	ME G611	COMP AIDED ANAL & DESIGN	235	1	LEC	P L RAMKUMAR	LC204	TWF	14:00	14:50	12.05.13 (FN)
224	MEL G632	ANALOG IC DESIGN	3 2 5	1	LEC	RAMESHA C K	LC204	T Th S	11:00	11:50	08.05.13 (AN)
484	MEL G641	CAD FOR IC DESIGN	3 2 5	1	LEC	PRAVIN S. MANE	LC204	MWF	12:00	12:50	13.05.13 (AN)
817	MEL G642	VLSI ARCHITECTURE	5	1	LEC	AMALIN PRINCE	LC204	MWF	11:00	11:50	12.05.13 (AN)
793	MGTS C473	INTERNATIONAL BUSINESS	303	1	LEC	R. P. PRADHAN	A602	MWF	16:00	16:50	08.05.13 (AN)
1024	MGTS F211	PRINCIPLES OF MANAGEMENT	303	1	LEC	CH. V. V. S. N. V. PRASAD	LT3	MWF	16:00	16:50	08.05.13 (FN)
				1	TUT	Ch.V. V. S. N. V. Prasad	A508	М	8:00	8:50	
				2	TUT	Ch.V. V. S. N. V. Prasad	A605	Т	16:00	16:50	
				2	LEC	Debdulal Thakur	LT4	MWF	16:00	16:50	
				3	TUT	Debdulal Thakur	A605	Т	14:00	14:50	
				4	TUT	Debdulal Thakur	A605	Th	16:00	16:50	
217	MUSIC N103T	INDIAN CLASS MUSIC VOC I	3	1	LEC	RADHIKA VATHSAN					

COM	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
218	MUSIC N104T	INDIA CLASS MUSIC(VOC)II	3	1	LEC	RADHIKA VATHSAN					
1060	MUSIC N105T	WESTERN CLASS MUSIC I	3	1	LEC	RADHIKA VATHSAN					
1061	MUSIC N106T	WESTERN CLASS MUSIC II	3	1	LEC	RADHIKA VATHSAN					
667	MUSIC N113T	INDIA CLASS MUSIC(INS) I	3	1	LEC	RADHIKA VATHSAN					
673	MUSIC N114T	INDIA CLASS MUSIC(INS)II	3	1	LEC	RADHIKA VATHSAN					
220	MUSIC N203T	INDIA CLASS MUSIC(VO)III	3	1	LEC	RADHIKA VATHSAN					
685	MUSIC N204T	IND CLASS MUSIC(VOCAL) IV	3	1	LEC	RADHIKA VATHSAN					
704	MUSIC N213T	IND CLASS MUSIC(INST) III	3	1	LEC	RADHIKA VATHSAN					
486	PHIL C211	INTRODUCTORY PHILOSOPHY	303	1	LEC	GYAN PRAKASH	A507	MWF	15:00	15:50	05.05.13 (FN)
487	PHIL C221	SYMBOLIC LOGIC	303	1	LEC	REENA CHERUVALATH	C401	T Th S	9:00	9:50	09.05.13 (FN)
1521	PHIL F211	INTRODUCTORY PHILOSOPHY	303	1	LEC	GYAN PRAKASH	A507	MWF	15:00	15:50	05.05.13 (FN)
1513	PHIL F221	SYMBOLIC LOGIC	303	1	LEC	REENA CHERUVALATH	C401	T Th S	9:00	9:50	09.05.13 (FN)
113	PHY C242	THEORY OF RELATIVITY	303	1	LEC	P. N. DEEPAK	C303	MWF	14:00	14:50	14.05.13 (FN)
165	PHY C312	STATISTICAL MECHANICS	303	1	LEC	PRASANTA KUMAR DAS	C303	MWF	15:00	15:50	01.05.13 (FN)
				1	TUT	Prasanta Kumar Das	C303	Th	8:00	8:50	
166	PHY C322	SOLID STATE PHYSICS	303	1	LEC	RAM SHANKAR PATEL	C303	MWF	11:00	11:50	07.05.13 (AN)
				1	TUT	Ram Shankar Patel	C303	Th	10:00	10:50	
889	PHY C341	NUCLEAR PHYSICS	303	1	LEC	ARUN V. KULKARNI	C303	T Th S	11:00	11:50	11.05.13 (AN)
				1	TUT	Arun V. Kulkarni	C304	Т	8:00	8:50	
887	PHY C352	ATOMIC & MOLE SPECTROS	303	1	LEC	TARUN KUMAR JHA	C305	T Th S	12:00	12:50	10.05.13 (FN)
				1	TUT	Tarun Kumar Jha	C306	F	8:00	8:50	
290	PHY C353	OPTICAL PHYSICS & APPLI	303	1	LEC	GEETHA VARIER	C305	MWF	12:00	12:50	02.05.13 (FN)
				1	TUT	Geetha Varier	C305	S	10:00	10:50	
679	PHY C362	PARTICLE PHYSICS	303	1	LEC	CHANDRA DEW SHARMA	C306	MWF	10:00	10:50	04.05.13 (AN)
				1	TUT	Chandra Dew Sharma,K. M. Balasubramaniam	C306	W	8:00	8:50	
133	PHY C391	INSTRU METHODS OF ANAL	4	1	LEC	GEETHA VARIER/Ram Shankar Patel/Radhika Vathsan/E S Kannan/Bijeesh M M	C305	Т	10:00	10:50	06.05.13 (FN)
				1	PRAC	Geetha Varier,Ram Shankar Patel,Radhika Vathsan,E S Kannan,Bijeesh M M,Arun Karthik,Debjani Banerjee	B-108	T Th	14:00	16:50	
1675	PHY C412	INTRODUCTION TO QUANTUM FIELD	314	1	LEC	ARUN V. KULKARNI	C305	MWF	9:00	9:50	03.05.13 (AN)
1676	PHY C415	GENERAL THEORY OF RELATIVITY	314	1	LEC	PRASANTA KUMAR DAS	C304	MWF	9:00	9:50	03.05.13 (AN)
257	PHY C421	QUANTUM MECHANICS II	303	1	LEC	V. SUNIL KUMAR/Chandra Dew Sharma	C305	T Th S	9:00	9:50	09.05.13 (FN)

COM CODE	COURSE NO	COURSE TITLE	LPU	SEC		INSTRUCTOR IN CHARGE/Instructor	ROOM	DAYS	START TIME	END TIME	COMPRE DATE
1677	PHY C423	SPECIAL TOPICS IN STATISTICAL	314	1	LEC	TOBY JOSEPH/Gaurav Dar	C304	MWF	12:00	12:50	02.05.13 (FN)
376	PHY C471	ASTROPHYSICS	303	1	LEC	TARUN KUMAR JHA	C306	MWF	16:00	16:50	08.05.13 (AN)
890	PHY C491	SPECIAL PROJECTS	3	1	PROJ	P. NANDAKUMAR					
1482	PHY F241	ELECTROMAGNETIC THEO II	314	1	LEC	GAURAV DAR	C307	T Th S	9:00	9:50	09.05.13 (FN)
				1	TUT	Gaurav Dar	C303	F	8:00	8:50	
1483	PHY F242	QUANTUM MECHANICS I	303	1	LEC	P. NANDAKUMAR	C307	MWF	10:00	10:50	04.05.13 (FN)
				1	TUT	P. Nandakumar	C305	Th	10:00	10:50	
1484	PHY F243	MATHE METHODS OF PHY	303	1	LEC	V. SUNIL KUMAR	C306	MWF	11:00	11:50	11.05.13 (AN)
				1	TUT	V. Sunil Kumar	C307	W	8:00	8:50	
1485	PHY F244	MODERN PHY LAB	022	1	PRAC	P. NANDAKUMAR, Teny John, A. Venkatesan, Selvaganapathy	B-108	тs	10:00	12:50	
1494	PHY F315	THEORY OF RELATIVITY	303	1	LEC	P. N. DEEPAK	C303	MWF	14:00	14:50	14.05.13 (FN)
534	PHY G511	THEORETICAL PHYSICS	5	1	LEC	ARUN V. KULKARNI	C305	MWF	14:00	14:50	14.05.13 (FN)
2113	PHY G516	STATISTICAL PHYSICS & APPLICATION	4	1	LEC	PRASANTA KUMAR DAS	C303	MWF	15:00	15:50	01.05.13 (FN)
607	PHY G531	SEL TOP IN SOLID ST PHY	5	1	LEC	RAM SHANKAR PATEL	C303	MWF	11:00	11:50	07.05.13 (AN)
380	PHY G541	PHY OF SEMICONDUCTOR DEV	4	1	LEC	E S KANNAN	C303	MWF	9:00	9:50	03.05.13 (AN)
490	POL C212	MOD POLITICAL CONCEPTS	303	1	LEC	SOLANO DA SILVA	A602	T Th S	9:00	9:50	09.05.13 (FN)
493	SOC C211	DYN OF SOCIAL CHANGE	303	1	LEC	PRAGYAN PARAMITA BARIK	A602	T Th S	12:00	12:50	02.05.13 (FN)
327	SS G513	NETWORK SECURITY	314	1	LEC	S. K. SAHAY	LC204	T Th	15:00	16:50	10.05.13 (FN)
958	SS G515	DATA WAREHOUSING	3 2 5	1	LEC	J. V. RAO	A504	MWF	11:00	11:50	01.05.13 (AN)
333	SS G653	SOFTWARE ARCHITECHTURES	3 2 5	1	LEC	MANGESH BEDEKAR	A504	MWF	15:00	15:50	03.05.13 (AN)
902	TA C222	MEASUREMENT TECH II	164	1	LEC	SACHIN WAIGAONKAR/P Venkateswara Rao/Abhijeet Parvatker/Vaishali Suryavanshi/Jyotsna Kulkarni/Gajraj Singh	A604	М	15:00	15:50	30.04.13 (FN)
				1	LEC	Kulkarni/Gajraj Singh	A604	Т	16:00	16:50	
				1	PRAC	Sachin Waigaonkar,P Venkateswara Rao,Abhijeet Parvatker,Vaishali Suryavanshi,Jyotsna Kulkarni,Gajraj Singh	A-101	τw	14:00	15:50	
854	TA C231	BUSINESS COMMUNICATION	303	1	LEC	SHALINI UPADHYAY	A603	MWF	12:00		02.05.13 (FN)
374	TA C312	TECHNICAL REPORT WRITING	3	1	LEC	MEENAKSHI RAMAN	C405	T Th	16:00	16:50	08.05.13 (FN)
			3	1	TUT	Meenakshi Raman	LT3	F	8:00	8:50	
014	TOC C215	LANGUAGE LAB PRACTICE	063	1	PRAC	BASAVADATTA MITRA	CC-122	T Th	15:00	17:50	12.05.13 (FN)

		TEST1	TEST 2	Time for		
COURSE NO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2		
AAOC C111	PROB & STAT	18.02.13, Monday	24.03.13, Sunday	4.00 PM - 5.00 PM		
AAOC C221	GRAPHS AND NETWORKS	16.02.13, Saturday	22.03.13, Friday	12 Noon - 1.00 PM		
AAOC C312	OPERATIONS RESEARCH	15.02.13, Friday	21.03.13, Thursday	8.30 AM - 9.30 AM		
AAOC C321	CONTROL SYSTEMS	17.02.13, Sunday	23.03.13, Saturday	10.30 AM - 11.30 AM		
AAOC C341	NUMERICAL ANALYSIS	16.02.13, Saturday	22.03.13, Friday	8.30 AM - 9.30 AM		
BIO C312	DEVELOPMENTAL BIOLOGY	17.02.13, Sunday	23.03.13, Saturday	8.30 AM - 9.30 AM		
BIO C322	ECOLOGY	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM		
BIO C332	GENETICS	15.02.13, Friday	21.03.13, Thursday	10.30 AM - 11.30 AM		
BIO C391	INSTRU METHODS OF ANAL	18.02.13, Monday	24.03.13, Sunday	4.00 PM - 5.00 PM		
BIO C411	LABORATORY	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE		
BIO C412	INTRO TO BIOINFORMATICS	18.02.13, Monday	24.03.13, Sunday	8.30 AM - 9.30 AM		
BIO C416	IMMUNOLOGY	15.02.13, Friday	21.03.13, Thursday	2.00 PM - 3.00 PM		
BIO C417	BIOMOLECULAR MODELING	17.02.13, Sunday	23.03.13, Saturday	2.00 PM - 3.00 PM		
BIO C491	SPECIAL PROJECTS	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE		
BIO F110	BIOLOGY LABORATORY	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE		
BIO F241	ECOLOGY & ENVIRON SCI	16.02.13, Saturday	22.03.13, Friday	10.30 AM - 11.30 AM		
BIO F242	INTRO TO BIOINFORMATICS	18.02.13, Monday	24.03.13, Sunday	8.30 AM - 9.30 AM		
BIO F243	GENETICS	15.02.13, Friday	21.03.13, Thursday	10.30 AM - 11.30 AM		
BIO F244	INSTRU METHODS OF ANAL	18.02.13, Monday	24.03.13, Sunday	4.00 PM - 5.00 PM		
BIO G513	MICROBIAL FERMENT TECHNO	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM		
BIO G524	ANIMAL CELL TECHNOLOGY	16.02.13, Saturday	22.03.13, Friday	12 Noon - 1.00 PM		
BIO G526	CANCER BIOLOGY	19.02.13, Tuesday	25.03.13, Monday	8.30 AM - 9.30 AM		
BIO G641	CELL & TISSUE CULTR TECH	15.02.13, Friday	21.03.13, Thursday	4.00 PM - 5.00 PM		
BIO G643	PLANT BIOTECHNOLOGY	15.02.13, Friday	21.03.13, Thursday	10.30 AM - 11.30 AM		
BIO G651	PROTEIN & ENZYME BIOENGG	15.02.13, Friday	21.03.13, Thursday	4.00 PM - 5.00 PM		
BIO G671	BIOCONVERSION TECHNOLOGY	19.02.13, Tuesday	25.03.13, Monday	4.00 PM - 5.00 PM		
BITS C211	INTRO TO IPR	16.02.13, Saturday	22.03.13, Friday	2.00 PM - 3.00 PM		
BITS C313	LAB ORIENTED PROJECT	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE		
BITS C314	LAB ORIENTED PROJECT	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE		
BITS C323	STUDY ORIENTED PROJECT	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE		
BITS C324	STUDY ORIENTED PROJECT	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE				
BITS C331	COMPUTER PROJECTS	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE		

_		TEST1	TEST 2	Time for
COURSE NO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
BITS C335	COMPUTER PROJECTS	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
BITS C342	OBJECT ORIENTED PROG	18.02.13, Monday	24.03.13, Sunday	12 Noon - 1.00 PM
BITS C364	HUMAN COMP INTERACTION	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
BITS C372	DATA COMMUNIC & NETWORKS	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
BITS C381	T I C PROJECTS	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
BITS C382	READING COURSE	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
BITS C383	T I C PROJECTS	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
BITS C386	QUANTUM INFO & COMPUTING	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
BITS C421T	THESIS	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
BITS C422T	THESIS	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
BITS C441T	SEMINAR	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
BITS C442T	SEMINAR	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
BITS C462	RENEWABLE ENERGY	15.02.13, Friday	21.03.13, Thursday	4.00 PM - 5.00 PM
BITS C463	CRYPTOGRAPHY	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM
BITS C797T	PH D SEMINAR	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
BITS C799T	PH D THESIS	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
BITS F110	ENGINEERING GRAPHICS	TO BE ANNO	DUNCED BY INSTRUCTOR	-INCHARGE
BITS F111	THERMODYNAMICS	16.02.13, Saturday	22.03.13, Friday	10.30 AM - 11.30 AM
BITS F112	TECHNICAL REPORT WRITING	15.02.13, Friday	21.03.13, Thursday	2.00 PM - 3.00 PM
BITS G540	RESEARCH PRACTICE	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
BITS G620	PROFESSIONAL PRACTICE I	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
BITS G621	PROFESSIONAL PRACTICE II	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
BITS G629T	DISSERTATION	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
CDP C371	DEVELOPMENT ECONOMICS	18.02.13, Monday	24.03.13, Sunday	8.30 AM - 9.30 AM
CHE C213	FLUID FLOW OPERATIONS	18.02.13, Monday	24.03.13, Sunday	8.30 AM - 9.30 AM
CHE C221	CHEMICAL PROCESS CALCULA	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
CHE C312	KINETICS REACTOR DESIGN	19.02.13, Tuesday	25.03.13, Monday	10.30 AM - 11.30 AM
CHE C322	CHEMICAL PROCESS TECH	18.02.13, Monday	24.03.13, Sunday	8.30 AM - 9.30 AM
CHE C332	PROCESS DESIGN DECISIONS	19.02.13, Tuesday	25.03.13, Monday	4.00 PM - 5.00 PM
CHE C411	ENVIR POLLUTION CONTROL	15.02.13, Friday	21.03.13, Thursday	4.00 PM - 5.00 PM
CHE C413	PROCESS PLANT SAFETY	18.02.13, Monday	24.03.13, Sunday	12 Noon - 1.00 PM
CHE C414	TRANSPORT PHENOMENON	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM

		TEST1	TEST 2	Time for	
COURSE NO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2	
CHE C441	PROCESS CONTROL	18.02.13, Monday	24.03.13, Sunday	4.00 PM - 5.00 PM	
CHE C491	SPECIAL PROJECTS	TO BE A	NNOUNCED BY INSTRUCTOR	R-INCHARGE	
CHE F241	HEAT TRANSFER	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM	
CHE F242	NUMERICAL METHODS FOR CHEM ENGG	15.02.13, Friday	21.03.13, Thursday	8.30 AM - 9.30 AM	
CHE F243	MATERIAL SCIENCE & ENGINEERING	17.02.13, Sunday	23.03.13, Saturday	8.30 AM - 9.30 AM	
CHE F244	SEPARATION PROCESSES I	16.02.13, Saturday	22.03.13, Friday	10.30 AM - 11.30 AM	
CHE G522	POLYMER TECHNOLOGY	17.02.13, Sunday	23.03.13, Saturday	2.00 PM - 3.00 PM	
CHE G523	MATHE METHODS IN CHEM ENGG	18.02.13, Monday	24.03.13, Sunday	10.30 AM - 11.30 AM	
CHE G528	INTRO TO NANOSCIENCE & TECHNO	16.02.13, Saturday	22.03.13, Friday	12 Noon - 1.00 PM	
CHE G641	REACTION ENGINEERING	15.02.13, Friday	21.03.13, Thursday	10.30 AM - 11.30 AM	
CHEM C232	CHEM OF ORGANIC COMPOUND	15.02.13, Friday	21.03.13, Thursday	4.00 PM - 5.00 PM	
CHEM C322	QUANTUM CHEMISTRY	17.02.13, Sunday	23.03.13, Saturday	10.30 AM - 11.30 AM	
CHEM C332	SYNTHETIC ORGANIC CHEM	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM	
CHEM C352	BONDING IN INORG COMPOUNDS	16.02.13, Saturday	22.03.13, Friday	8.30 AM - 9.30 AM	
CHEM C362	CHEM OF INORGANIC COMPOUNDS	18.02.13, Monday	24.03.13, Sunday	4.00 PM - 5.00 PM	
CHEM C411	CHEMICAL EXPERIMENTATION	TO BE A	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
CHEM C491	SPECIAL PROJECTS	TO BE A	NNOUNCED BY INSTRUCTOR	R-INCHARGE	
CHEM F110	CHEMISTRY LABORATORY	TO BE A	NNOUNCED BY INSTRUCTOR	R-INCHARGE	
CHEM F241	INORGANIC CHEMISTRY II	17.02.13, Sunday	23.03.13, Saturday	8.30 AM - 9.30 AM	
CHEM F242	CHEMICAL EXPERIMENTATION I	TO BE A	NNOUNCED BY INSTRUCTOR	R-INCHARGE	
CHEM F243	ORGANIC CHEMISTRY II	18.02.13, Monday	24.03.13, Sunday	4.00 PM - 5.00 PM	
CHEM F244	PHYSICAL CHEMISTRY III	15.02.13, Friday	21.03.13, Thursday	10.30 AM - 11.30 AM	
CS C342	ADV COMP ORGANIZATION	18.02.13, Monday	24.03.13, Sunday	8.30 AM - 9.30 AM	
CS C352	DATA BASE SYSTEMS	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM	
CS C362	PROGRAM LANG & COMP CONSTR	19.02.13, Tuesday	25.03.13, Monday	4.00 PM - 5.00 PM	
CS C414	TELECOM SWITCH SYS & NETWK	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM	
CS C422	PARALLEL COMPUTING	16.02.13, Saturday	22.03.13, Friday	10.30 AM - 11.30 AM	
CS C444	REAL TIME SYSTEMS	18.02.13, Monday	24.03.13, Sunday	12 Noon - 1.00 PM	
CS C461	COMPUTER NETWORKS	19.02.13, Tuesday	25.03.13, Monday	10.30 AM - 11.30 AM	
CS C491	SPECIAL PROJECTS	TO BE A	NNOUNCED BY INSTRUCTOR	R-INCHARGE	
CS F111	COMPUTER PROGRAMMING	19.02.13, Tuesday	25.03.13, Monday	12 Noon - 1.00 PM	
CS F211	DATA STRUCTURES & ALGORITHMS	17.02.13, Sunday	23.03.13, Saturday	8.30 AM - 9.30 AM	

		TEST1	TEST 2	Time for	
COURSE NO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2	
CS F212	DATABASE SYSTEMS	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM	
CS F241	MICROPROCESSORS & INTERFACING	19.02.13, Tuesday	25.03.13, Monday	8.30 AM - 9.30 AM	
CS G513	NETWORK SECURITY	17.02.13, Sunday	23.03.13, Saturday	2.00 PM - 3.00 PM	
CS G523	SOFTW FOR EMBED SYS	16.02.13, Saturday	22.03.13, Friday	8.30 AM - 9.30 AM	
CS G526	ADV ALGO & COMPLEXITY	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM	
DE G513	TRIBOLOGY	19.02.13, Tuesday	25.03.13, Monday	8.30 AM - 9.30 AM	
DE G514	FRACTURE MECHANICS	16.02.13, Saturday	22.03.13, Friday	12 Noon - 1.00 PM	
EA C414	INTRO TO BIOINFORMATICS	18.02.13, Monday	24.03.13, Sunday	8.30 AM - 9.30 AM	
EA C415	INTRODUCTION TO MEMS	16.02.13, Saturday	22.03.13, Friday	12 Noon - 1.00 PM	
EA C451	INTERNETWORKING TECNOLOGIES	16.02.13, Saturday	22.03.13, Friday	12 Noon - 1.00 PM	
EA C461	ARTIFICIAL INTELLIGENCE	18.02.13, Monday	24.03.13, Sunday	12 Noon - 1.00 PM	
EA C472	PHOTOVOLTAIC DEVICES	18.02.13, Monday	24.03.13, Sunday	12 Noon - 1.00 PM	
ECON C322	PUBLIC FIN THEOR & PRACT	17.02.13, Sunday	23.03.13, Saturday	10.30 AM - 11.30 AM	
ECON C342	ECONOMETRICS	19.02.13, Tuesday	25.03.13, Monday	4.00 PM - 5.00 PM	
ECON C362	MONEY BANK & FIN MARKETS	16.02.13, Saturday	22.03.13, Friday	8.30 AM - 9.30 AM	
ECON C372	INTER TRADE & BAL PAYMTS	18.02.13, Monday	24.03.13, Sunday	4.00 PM - 5.00 PM	
ECON C491	SPECIAL PROJECTS	TO BE A	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
ECON F211	PRINCIPLES OF ECONOMICS	15.02.13, Friday	21.03.13, Thursday	4.00 PM - 5.00 PM	
ECON F241	ECONOMETRIC METHODS	15.02.13, Friday	21.03.13, Thursday	8.30 AM - 9.30 AM	
ECON F242	MICROECONOMICS	16.02.13, Saturday	22.03.13, Friday	10.30 AM - 11.30 AM	
ECON F243	MACROECONOMICS	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM	
ECON F244	ECONOMIC OF GROWTH & DEV	17.02.13, Sunday	23.03.13, Saturday	8.30 AM - 9.30 AM	
ECON F414	CREATING AND LEADING	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM	
EEE C272	CIRCUITS AND SIGNALS	19.02.13, Tuesday	25.03.13, Monday	4.00 PM - 5.00 PM	
EEE C364	ANALOG ELECTRONICS	18.02.13, Monday	24.03.13, Sunday	8.30 AM - 9.30 AM	
EEE C374	POWER SYSTEMS	16.02.13, Saturday	22.03.13, Friday	12 Noon - 1.00 PM	
EEE C383	COMMUNICATION SYSTEMS	19.02.13, Tuesday	25.03.13, Monday	10.30 AM - 11.30 AM	
EEE C414	TELECOM SWITCH SYS & NETWK	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM	
EEE C424	MICROELECTRONIC CIRCUITS	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM	
EEE C433	ELECTR MAG FIELD & WAVES	19.02.13, Tuesday	25.03.13, Monday	4.00 PM - 5.00 PM	
EEE C443	ANALOG & DIGIT VLSI DESIGN	17.02.13, Sunday	23.03.13, Saturday	10.30 AM - 11.30 AM	
EEE C461	POWER ELECTRONICS	18.02.13, Monday	24.03.13, Sunday	4.00 PM - 5.00 PM	

		TEST1	TEST 2	Time for
COURSE NO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
EEE C472	SATELLITE COMMUNICATION	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
EEE C491	SPECIAL PROJECTS	TO BE A	NNOUNCED BY INSTRUCTOR	-INCHARGE
EEE F111	ELECTRICAL SCIENCES	15.02.13, Friday	21.03.13, Thursday	10.30 AM - 11.30 AM
EEE F241	MICROPROCESSORS & INTERFACING	19.02.13, Tuesday	25.03.13, Monday	8.30 AM - 9.30 AM
EEE F242	CONTROL SYSTEMS	17.02.13, Sunday	23.03.13, Saturday	10.30 AM - 11.30 AM
EEE F243	SIGNALS & SYSTEMS	19.02.13, Tuesday	25.03.13, Monday	4.00 PM - 5.00 PM
EEE F244	MICROELECTRONIC CIRCUITS	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM
EEE G512	EMBEDDED SYSTEM DESIGN	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM
EEE G627	NETWORK EMBEDDED APPLI	15.02.13, Friday	21.03.13, Thursday	10.30 AM - 11.30 AM
ENGG C212	INTRODUCTION TO SYSTEMS	17.02.13, Sunday	23.03.13, Saturday	2.00 PM - 3.00 PM
ENGL C331	LITERARY CRITICISM	18.02.13, Monday	24.03.13, Sunday	12 Noon - 1.00 PM
ENGL C353	EFFECTIVE PUBLIC SPEAK	18.02.13, Monday	24.03.13, Sunday	12 Noon - 1.00 PM
ENGL C441	MODERN FICTION	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM
ENGL C461	ENGL LITER FORMS & MOVEM	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
ES C263	MICROPROCES PROG & INTER	19.02.13, Tuesday	25.03.13, Monday	8.30 AM - 9.30 AM
ES C272	ELECTRICAL SCIENCE II	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM
FIN C342	FINANCIAL MANAGEMENT	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM
FIN C451	INTERNATIONAL BUSINESS	15.02.13, Friday	21.03.13, Thursday	4.00 PM - 5.00 PM
FRE N101T	BEGINNING FRENCH	TO BE A	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE	
GER N101T	BEGINNING GERMAN	TO BE A	NNOUNCED BY INSTRUCTOR	-INCHARGE
GS F211	MOD POLITICAL CONCEPTS	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM
GS F221	BUSINESS COMMUNICATIONS	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
GS F222	LANGUAGE LAB PRACTICE	16.02.13, Saturday	22.03.13, Friday	2.00 PM - 3.00 PM
GS F231	DYN OF SOCIAL CHANGE	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
GS F234	DEVELOPMENT ECONOMICS	18.02.13, Monday	24.03.13, Sunday	8.30 AM - 9.30 AM
GS F245	EFFECTIVE PUBLIC SPEAK	18.02.13, Monday	24.03.13, Sunday	12 Noon - 1.00 PM
GS F325	JOURNALISM	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM
GS F332	CONTEMPORARY INDIA	18.02.13, Monday	24.03.13, Sunday	12 Noon - 1.00 PM
GS F333	PUBLIC ADMINISTRATION	18.02.13, Monday	24.03.13, Sunday	10.30 AM - 11.30 AM
HSS F331	SANKARA'S THOUGHTS	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM
HSS F332	CINEMATIC ART	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM
HSS F335	LITERARY CRITICISM	18.02.13, Monday	24.03.13, Sunday	12 Noon - 1.00 PM

_		TEST1	TEST 2	Time for
COURSE NO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
HSS F336	MODERN FICTION	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM
HSS F337	ENGL LITER FORMS & MOVEM	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
HSS F343	PROFESSIONAL ETHICS	16.02.13, Saturday	22.03.13, Friday	12 Noon - 1.00 PM
HUM C311	JOURNALISM	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM
HUM C312	CONTEMPORARY INDIA	18.02.13, Monday	24.03.13, Sunday	12 Noon - 1.00 PM
HUM C332	CINEMATIC ART	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM
HUM C351	PUBLIC ADMINISTRATION	18.02.13, Monday	24.03.13, Sunday	10.30 AM - 11.30 AM
HUM C382	SANKARA'S THOUGHTS	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM
HUM C411	PROFESSIONAL ETHICS	16.02.13, Saturday	22.03.13, Friday	12 Noon - 1.00 PM
INSTR C272	CIRCUITS AND SIGNALS	19.02.13, Tuesday	25.03.13, Monday	4.00 PM - 5.00 PM
INSTR C312	INDUS INSTRUMENT & CONT	19.02.13, Tuesday	25.03.13, Monday	4.00 PM - 5.00 PM
INSTR C355	ELECTRO INSTR & INST TECH	19.02.13, Tuesday	25.03.13, Monday	10.30 AM - 11.30 AM
INSTR C364	ANALOG ELECTRONICS	18.02.13, Monday	24.03.13, Sunday	8.30 AM - 9.30 AM
INSTR C414	TELECOM SWITCH SYS & NETWK	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM
INSTR C461	POWER ELECTRONICS	18.02.13, Monday	24.03.13, Sunday	4.00 PM - 5.00 PM
INSTR C491	SPECIAL PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
INSTR F241	MICROPROCESSORS & INTERFACING	19.02.13, Tuesday	25.03.13, Monday	8.30 AM - 9.30 AM
INSTR F242	CONTROL SYSTEMS	17.02.13, Sunday	23.03.13, Saturday	10.30 AM - 11.30 AM
INSTR F243	SIGNALS & SYSTEMS	19.02.13, Tuesday	25.03.13, Monday	4.00 PM - 5.00 PM
INSTR F244	MICROELECTRONIC CIRCUITS	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM
IS C332	DATABASE SYST AND APPL	18.02.13, Monday	24.03.13, Sunday	4.00 PM - 5.00 PM
IS C341	SOFTWARE ENGINEERING	17.02.13, Sunday	23.03.13, Saturday	10.30 AM - 11.30 AM
IS C342	STRUCT OF PROGRAM LANG	19.02.13, Tuesday	25.03.13, Monday	4.00 PM - 5.00 PM
IS C411	INFORMATION SYST PROJECT	TO BE ANN	NOUNCED BY INSTRUCTOR-I	NCHARGE
IS C422	PARALLEL COMPUTING	16.02.13, Saturday	22.03.13, Friday	10.30 AM - 11.30 AM
IS C444	REAL TIME SYSTEMS	18.02.13, Monday	24.03.13, Sunday	12 Noon - 1.00 PM
IS C461	COMPUTER NETWORKS	19.02.13, Tuesday	25.03.13, Monday	10.30 AM - 11.30 AM
IS C462	NETWORK PROGRAMMING	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM
IS F211	DATA STRUCTURES & ALGORITHMS	17.02.13, Sunday	23.03.13, Saturday	8.30 AM - 9.30 AM
IS F242	COMPUTER ORGANIZATION	15.02.13, Friday	21.03.13, Thursday	8.30 AM - 9.30 AM
IS F243	DATABASE SYSTEMS & APPLICATIONS	18.02.13, Monday	24.03.13, Sunday	4.00 PM - 5.00 PM
MATH C241	MATHEMATICS III	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM

		TEST1	TEST 2	Time for
COURSE NO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
MATH C312	ALGEBRA II	19.02.13, Tuesday	25.03.13, Monday	10.30 AM - 11.30 AM
MATH C322	MEASURE & INTEGRATION	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM
MATH C332	INTRO TO FUNCTIONAL ANAL	17.02.13, Sunday	23.03.13, Saturday	10.30 AM - 11.30 AM
MATH C352	DIFFERENTIAL GEOMETRY	16.02.13, Saturday	22.03.13, Friday	8.30 AM - 9.30 AM
MATH C451	ORDINARY DIFF EQUATIONS	16.02.13, Saturday	22.03.13, Friday	12 Noon - 1.00 PM
MATH C491	SPECIAL PROJECTS	TO BE ANN	IOUNCED BY INSTRUCTOR-I	NCHARGE
MATH F111	MATHEMATICS I	18.02.13, Monday	24.03.13, Sunday	10.30 AM - 11.30 AM
MATH F112	MATHEMATICS II	18.02.13, Monday	24.03.13, Sunday	10.30 AM - 11.30 AM
MATH F113	PROB & STAT	18.02.13, Monday	24.03.13, Sunday	4.00 PM - 5.00 PM
MATH F211	MATHEMATICS III	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM
MATH F241	MATHEMATICAL METHODS	16.02.13, Saturday	22.03.13, Friday	10.30 AM - 11.30 AM
MATH F242	OPERATIONS RESEARCH	15.02.13, Friday	21.03.13, Thursday	8.30 AM - 9.30 AM
MATH F243	GRAPHS AND NETWORKS	16.02.13, Saturday	22.03.13, Friday	12 Noon - 1.00 PM
MATH F244	MEASURE & INTEGRATION	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM
ME C212	TRANSPORT PHENOMENA I	19.02.13, Tuesday	25.03.13, Monday	8.30 AM - 9.30 AM
ME C314	POWER PLANT ENGINEERING	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM
ME C332	PRIMEMOVERS & FLUID MACH	19.02.13, Tuesday	25.03.13, Monday	10.30 AM - 11.30 AM
ME C382	COMPUTER AIDED DESIGN	19.02.13, Tuesday	25.03.13, Monday	4.00 PM - 5.00 PM
ME C412	PRODUCT PLAN & CONTROL	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM
ME C422	DYNAMICS OF M/C & VIBRAN	18.02.13, Monday	24.03.13, Sunday	8.30 AM - 9.30 AM
ME C432	COMP AIDED MANUFACT	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
ME C441	AUTOMOTIVE VEHICLES	15.02.13, Friday	21.03.13, Thursday	4.00 PM - 5.00 PM
ME C491	SPECIAL PROJECTS	TO BE ANN	IOUNCED BY INSTRUCTOR-I	NCHARGE
ME F110	WORKSHOP PRACTICE	TO BE ANN	IOUNCED BY INSTRUCTOR-I	NCHARGE
ME F215	MECHANICAL ENGINEERING LABORATORY	TO BE ANN	IOUNCED BY INSTRUCTOR-I	NCHARGE
ME F241	MACHINE DESIGN & DRAWING	15.02.13, Friday	21.03.13, Thursday	10.30 AM - 11.30 AM
ME F242	IC ENGINES	17.02.13, Sunday	23.03.13, Saturday	8.30 AM - 9.30 AM
ME F244	KINEMATICS & DYNAMICS OF MACHINERY	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM
ME G611	COMP AIDED ANAL & DESIGN	15.02.13, Friday	21.03.13, Thursday	10.30 AM - 11.30 AM
MEL G632	ANALOG IC DESIGN	15.02.13, Friday	21.03.13, Thursday	10.30 AM - 11.30 AM
MEL G641	CAD FOR IC DESIGN	16.02.13, Saturday	22.03.13, Friday	8.30 AM - 9.30 AM
MEL G642	VLSI ARCHITECTURE	17.02.13, Sunday	23.03.13, Saturday	2.00 PM - 3.00 PM

_		TEST1	TEST 2	Time for
COURSE NO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
MGTS C473	INTERNATIONAL BUSINESS	15.02.13, Friday	21.03.13, Thursday	4.00 PM - 5.00 PM
MGTS F211	PRINCIPLES OF MANAGEMENT	15.02.13, Friday	21.03.13, Thursday	2.00 PM - 3.00 PM
MUSIC N103T	INDIAN CLASS MUSIC VOC I	TO BE ANN	IOUNCED BY INSTRUCTOR-I	NCHARGE
MUSIC N104T	INDIA CLASS MUSIC(VOC)II	TO BE ANN	IOUNCED BY INSTRUCTOR-I	NCHARGE
MUSIC N105T	WESTERN CLASS MUSIC I	TO BE ANN	IOUNCED BY INSTRUCTOR-I	NCHARGE
MUSIC N106T	WESTERN CLASS MUSIC II	TO BE ANN	IOUNCED BY INSTRUCTOR-I	NCHARGE
MUSIC N113T	INDIA CLASS MUSIC(INS) I	TO BE ANN	IOUNCED BY INSTRUCTOR-I	NCHARGE
MUSIC N114T	INDIA CLASS MUSIC(INS)II	TO BE ANN	IOUNCED BY INSTRUCTOR-I	NCHARGE
MUSIC N203T	INDIA CLASS MUSIC(VO)III	TO BE ANN	IOUNCED BY INSTRUCTOR-I	NCHARGE
MUSIC N204T	IND CLASS MUSIC(VOCAL) IV	TO BE ANN	IOUNCED BY INSTRUCTOR-I	NCHARGE
MUSIC N213T	IND CLASS MUSIC(INST) III	TO BE ANN	IOUNCED BY INSTRUCTOR-I	NCHARGE
PHIL C211	INTRODUCTORY PHILOSOPHY	16.02.13, Saturday	22.03.13, Friday	12 Noon - 1.00 PM
PHIL C221	SYMBOLIC LOGIC	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM
PHIL F211	INTRODUCTORY PHILOSOPHY	16.02.13, Saturday	22.03.13, Friday	12 Noon - 1.00 PM
PHIL F221	SYMBOLIC LOGIC	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM
PHY C312	STATISTICAL MECHANICS	15.02.13, Friday	21.03.13, Thursday	8.30 AM - 9.30 AM
PHY C322	SOLID STATE PHYSICS	19.02.13, Tuesday	25.03.13, Monday	10.30 AM - 11.30 AM
PHY C341	NUCLEAR PHYSICS	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM
PHY C352	ATOMIC & MOLE SPECTROS	18.02.13, Monday	24.03.13, Sunday	12 Noon - 1.00 PM
PHY C353	OPTICAL PHYSICS & APPLI	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
PHY C362	PARTICLE PHYSICS	17.02.13, Sunday	23.03.13, Saturday	10.30 AM - 11.30 AM
PHY C391	INSTRU METHODS OF ANAL	16.02.13, Saturday	22.03.13, Friday	8.30 AM - 9.30 AM
PHY C421	QUANTUM MECHANICS II	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM
PHY C471	ASTROPHYSICS	15.02.13, Friday	21.03.13, Thursday	4.00 PM - 5.00 PM
PHY C491	SPECIAL PROJECTS	TO BE ANN	OUNCED BY INSTRUCTOR-I	NCHARGE
PHY F241	ELECTROMAGNETIC THEO II	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM
PHY F242	QUANTUM MECHANICS I	17.02.13, Sunday	23.03.13, Saturday	8.30 AM - 9.30 AM
PHY F243	MATHE METHODS OF PHY	18.02.13, Monday	24.03.13, Sunday	2.00 PM - 3.00 PM
PHY F244	MODERN PHY LAB	TO BE ANN	OUNCED BY INSTRUCTOR-I	NCHARGE
PHY F315	THEORY OF RELATIVITY	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM
PHY C412	INTRODUCTION TO QUANTUM FIELD	18.02.13, Monday	24.03.13, Sunday	10.30 AM - 11.30 AM
PHY C415	GENERAL THEORY OF RELATIVITY	18.02.13, Monday	24.03.13, Sunday	10.30 AM - 11.30 AM

_		TEST1	TEST 2	Time for
COURSE NO	COURSE TITLE	DATE, DAY	DATE, DAY	TEST 1 & TEST2
PHY C423	SPECIAL TOPICS IN STATISTICAL	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
PHY G511	THEORETICAL PHYSICS	17.02.13, Sunday	23.03.13, Saturday	12 Noon - 1.00 PM
PHY G516	STATISTICAL PHYSICS & APPLICATIONS	15.02.13, Friday	21.03.13, Thursday	8.30 AM - 9.30 AM
PHY G531	SEL TOP IN SOLID ST PHY	19.02.13, Tuesday	25.03.13, Monday	10.30 AM - 11.30 AM
PHY G541	PHY OF SEMICONDUCTOR DEV	18.02.13, Monday	24.03.13, Sunday	10.30 AM - 11.30 AM
POL C212	MOD POLITICAL CONCEPTS	17.02.13, Sunday	23.03.13, Saturday	4.00 PM - 5.00 PM
SOC C211	DYN OF SOCIAL CHANGE	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
SS G513	NETWORK SECURITY	17.02.13, Sunday	23.03.13, Saturday	2.00 PM - 3.00 PM
SS G515	DATA WAREHOUSING	15.02.13, Friday	21.03.13, Thursday	10.30 AM - 11.30 AM
SS G653	SOFTWARE ARCHITECHTURES	18.02.13, Monday	24.03.13, Sunday	10.30 AM - 11.30 AM
TA C222	MEASUREMENT TECH II	TO BE ANNOUNCED BY INSTRUCTOR-INCHARGE		
TA C231	BUSINESS COMMUNICATION	16.02.13, Saturday	22.03.13, Friday	4.00 PM - 5.00 PM
TA C312	TECHNICAL REPORT WRITING	15.02.13, Friday	21.03.13, Thursday	2.00 PM - 3.00 PM
TOC C215	LANGUAGE LAB PRACTICE	16.02.13, Saturday	22.03.13, Friday	2.00 PM - 3.00 PM

PREREQUISITES/RESTRICTIONS

For First Degree courses:

Note: The prerequisites/restrictions given below are in addition to the prior preparation required for CDC/DCOC/PS/TS courses as specified in clauses 3.14 and 3.15 of the Academic Regulations.

Course No. AAOC C222	Pre. /Res. MATH C171/ MATH C191 &	Course No. BITS C331 BITS C335	Pre. /Res. Prior preparation for one's own CDC or for CDC of first degree for dual degree students	Course No. CS C342 CS C461	Pre. /Res. CS C391 or EEE C391 or INSTR C391 CS C372 Conc.
	MATH C181/ MATH C192	BITS C341 BITS C342	- TA C252	ECON C411	ECON C212
AAOC C311	TA C162	J		EEE C443	EEE C424 or INSTR C313
AAOC C312	AAOC C111	BITS C432	Meant for senior students who are close to completing their graduation requirements	EEE C462	EEE C371 or INSTR C371
AAOC C321	ES C231/	BITS C461	TA C252	ENGG	All courses only for Group C
	ES C241/	CDP	Only for Group T	ENGL C121	
	ENGG C111	CHE C414	CHE C213	ENGL C122	Only for Group C
	&		CHE C351	ENGL C221	
	MATH C171/		CHE C361	ENGL C222	Only for Group C, except
	MATH C191	CHE C441	AAOC C321	ENGL C231	M.A. (Hons.) English
AAOC C341	MATH C181/	CHEM C142	CHEM C141	ENGL C251 ENGL C252	Only for Group C
	MATH C192			J	
	&	CHEM C221	Only for Group C	ES C261	Only for Group C
	MATH C171/		•		, ,
	MATH C191	CHEM C411	Only for M.Sc.(Hons) Chem.		
			•	ET C342	
BIO C411				ET C351	
BIO C421 >	Only for M.Sc.(Hons) Bio.	CS C332	CSC311	ET C362	Only for Group C
BIO C431			CS C321	ET C413	
BITS C231	BITS C221		CS C391 or EEE C391 or	ET C422	
BITS C241	BITS C231		INSTR C391	ET C432	

Course No.	Pre. /Res.	Course No.	Pre. /Res.	Course No.	Pre. /Res.
FIN C411	ECON C212	IS C341	TA C252	MUSIC N201T	MUSIC N102T
FIN C312 FIN C332		IS C422 IS C444		MUSIC N202T	MUSIC N201T
FIN C411 FIN C422		IS C461 IS C471	Only for Group C	MUSIC N211T	MUSIC N112T
FIN C424 FIN C432	Only for Group C	IS C481		MUSIC N212T	MUSIC N211T
FIN C433 FIN C442		IS C461 MATH C312	IS C362 Conc. MATH C311	MUSIC N301T	MUSIC N202T
FIN C462				MUSIC N311T	MUSIC N212T or MUSIC N202T
FRE N102T	FRE N101T	MATH C322 MATH C332 MATH C352	MATH C321	PHY C122	Only for Group C
GER N102T	GER N101T	MATH C431		PHY C421	PHY C321
INSTR C312	AAOC C321	ME C331	Only for B.E. (Hons.) Mechanical	PHY C441	Only for M.Sc.(Hons) Physics.
INICED CA21	EE C201 INCED C201	ME C481	ECON C212	DUC MIOOT	DUG NIOIT
INSTR C421	EE C391 or INSTR C391 or CS C391	MGTS C451	ECON C212	RUS N102T	RUS N101T
INSTR C451	AAOC C321	MUSIC N102T MUSIC N112T	MUSIC N101T MUSIC N111T	TA C252 TOC	TA C162 All courses for Group C

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
AAOC C111	PROB & STAT	J S Milton, J Arnold, Introduction to Probability & Statistics , 4 th Edition., McGRAW Hill, 2003.
AAOC C221	GRAPHS AND NETWORKS	1.Deo Narsingh, <i>Graph Theory with Appl to Engg & Comp Sc</i> , Prentice hall of India Pvt. Ltd. New Delhi, 2005. 2.G Chartrand and P Zhang, Introduction to Graph Theory, Tata Mcgraw Hill, 4th reprint 2008.
AAOC C312	OPERATIONS RESEARCH	1. Venkateswaran. S & B. Singh, <i>Operations Research</i> , EDD Notes, Vol.1, 2 & Notes 3, 2007. 2. Hamdy A Taha, Operations Research: An Introductio, Pearson Education, Eighth Edition, 2007.
AAOC C321	CONTROL SYSTEMS	Nagrath I. J. and M. Gopal, <i>Control Systems Engineering</i> , 5 th ed, New Age International (Pvt) Limited, 2007.
AAOC C341	NUMERICAL ANALYSIS	1.Curtis F. Gerald, Patrich O. Wheatley., <i>Applied Numerical Analysis</i> , Pearson education (7 th Edition) 2003. 2.R L Burden and J D Fairs, Numerical Analysis, Cengage Learning, 8th edition, 2010.
BIO C312	DEVELOPMENTAL BIOLOGY	Lewis Wolpert & Others, <i>Principles of Development</i> , OUP, 2 nd ed.2002.
BIO C322	ECOLOGY	E J Kormondy, Concepts of Ecology, PHI, 4 th Ed. 1996.
BIO C332	GENETICS	Robert H.Tamarin - Principles of Genetics; Tata McGraw-Hill, Seventh Edition, 2002.
BIO C391	INSTRU METHODS OF ANAL	Williard et. al., Instrumental Methods of Analysis, CBS Publication, New Delhi, 7 th ed., 1998.
BIO C411	LABORATORY	No Text book required.
BIO C412	INTRO TO BIOINFORMATICS	Will be announced by the IC in the course handout.
BIO C416	IMMUNOLOGY	Immunology, Goldsby., R.A., Kindt, T.J., Osborne, B.A. and Kuby, J. (Fifth edition); Freeman publications.
BIO C417	BIOMOLECULAR MODELING	Will be announced by the IC in the course handout.
BIO C491	SPECIAL PROJECTS	No Text book required.
BIO F110	BIOLOGY LABORATORY	No Text book required.
BIO F241	ECOLOGY & ENVIRON SCI	Will be announced by the IC in the course handout.
BIO F242	INTRO TO BIOINFORMATICS	Will be announced by the IC in the course handout.
BIO F243	GENETICS	Robert H.Tamarin - Principles of Genetics; Tata McGraw-Hill, Seventh Edition, 2002.
BIO F244	INSTRU METHODS OF ANAL	Williard et. al., Instrumental Methods of Analysis, CBS Publication, New Delhi, 7th ed., 1998.
BIO G513	MICROBIAL FERMENT TECHNO	Will be announced by the IC in the course handout.
BIO G524	ANIMAL CELL TECHNOLOGY	Will be announced by the IC in the course handout.
BIO G526	CANCER BIOLOGY	Molecular Biology of Cancer: Mechanisms, Targets, and Therapeutics by Lauren Pecorino, Second edition.
BIO G641	CELL & TISSUE CULTR TECH	Will be announced by the IC in the course handout.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
BIO G643	PLANT BIOTECHNOLOGY	1.Narayanaswamy, S. Plant Cell and Tissue Culture, Tata McGraw Hill Publishing Company Limited, 1994 Ninth Reprint 2008). 2. Adrian Slater, Nigel W. Scott, and ark R. Fowler: Plant Biotechnology: The Genetic manipulation of plants (Second edition). Oxford University Press (2008).
BIO G651	PROTEIN & ENZYME BIOENGG	Will be announced by the IC in the course handout.
BIO G671	BIOCONVERSION TECHNOLOGY	Will be announced by the IC in the course handout.
BITS C211	INTRO TO IPR	Will be announced by the IC in the course handout.
BITS C313	LAB ORIENTED PROJECT	No Text book required.
BITS C314	LAB ORIENTED PROJECT	No Text book required.
BITS C323	STUDY ORIENTED PROJECT	No Text book required.
BITS C324	STUDY ORIENTED PROJECT	No Text book required.
BITS C331	COMPUTER PROJECTS	No Text book required.
BITS C335	COMPUTER PROJECTS	No Text book required.
BITS C342	OBJECT ORIENTED PROG	
BITS C364	HUMAN COMP INTERACTION	A Dix, J Finlay, G D Abowd, Human-Computer Interaction, Pearson Education, 3rd Edition, 2004.
BITS C372	DATA COMMUNIC & NETWORKS	B. Forouzan, Introduction to Data Communications & Networking, 3 rd ed, TMH.
BITS C381	T I C PROJECTS	No Text book required.
BITS C382	READING COURSE	Will be announced by the IC in the course handout.
BITS C383	T I C PROJECTS	No Text book required.
BITS C386	QUANTUM INFO & COMPUTING	Will be announced by the IC in the course handout.
BITS C421T	THESIS	Will be announced by the IC in the course handout.
BITS C422T	THESIS	Will be announced by the IC in the course handout.
BITS C441T	SEMINAR	Will be announced by the IC in the course handout.
BITS C442T	SEMINAR	Will be announced by the IC in the course handout.
BITS C462	RENEWABLE ENERGY	Renewable Energy sources and Emerging Technologies", D. P. Kothari, K.C. Singal, Rakesh Rajan, Publ. PHI Learning Pvt. Ltd.(2009)
BITS C463	CRYPTOGRAPHY	 Johannes Buchmann, <i>Introduction to Cryptography</i>, Springer, 2nd Edn. (2004). Douglas R. Stinson, Cryptography theory and practice, Chapman and Hall 3rd Edition.
BITS C797T	PH D SEMINAR	Will be announced by the IC in the course handout.
BITS C799T	PH D THESIS	Will be announced by the IC in the course handout.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)					
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.					
BITS F111	THERMODYNAMICS	Sonntag R.E., Claus B. & Van Wylen G., "Fundamentals of Thermodynamics", John Wiley & Sons, 2009, 7 th ed.					
BITS F112	TECHNICAL REPORT WRITING	harma R. C. and Krishna Mohan, <i>Business Corres</i> . & <i>Report Writing</i> , 4 th ed., Tata McGraw-Hill, 2010.					
BITS G540	RESEARCH PRACTICE	Will be announced by the IC in the course handout.					
BITS G620	PROFESSIONAL PRACTICE I	Will be announced by the IC in the course handout.					
BITS G621	PROFESSIONAL PRACTICE II	Will be announced by the IC in the course handout.					
BITS G629T	DISSERTATION	Will be announced by the IC in the course handout.					
CDP C371	DEVELOPMENT ECONOMICS	Will be announced by the IC in the course handout.					
CHE C213	FLUID FLOW OPERATIONS	1. R.W Fox and A.T. McDonalds, <i>Introduction to Fluid Mechanics</i> , John Wiley & Sons Inc, 7 th Edition, 2001. 2. W.L McCabe, J. C. Smith and P. Harriott, Unit Operations in Chemical Engineering, 7th Edition, McGraw Hill					
CHE C221	CHEMICAL PROCESS CALCULA	D. M. Himmelblau, Basic principles and calculations in Chemical engineering, PHI, 6th Edition, 1997.					
CHE C312	KINETICS REACTOR DESIGN	H. Scott Fogler, <i>Elements of Chemical Reaction Engineering</i> , Pearson Education, 4 rd Edition, 2006					
CHE C322	CHEMICAL PROCESS TECH	C. L. Dryden, <i>Outlines of Chemical Technology</i> , Edited and Revised by M. Gopala Rao & V. M. Stilling, 3rd ed., East-West Press, New Delhi, 1997.					
CHE C332	PROCESS DESIGN DECISIONS	James M. Douglas, <i>Conceptual Design of Chemical Processes</i> , McGRAW Hill, New York, International Edition. (1988).					
CHE C411	ENVIR POLLUTION CONTROL	Rao, C. S., <i>Environmental Pollution Control Engineering</i> , New Age International (P) Ltd., New Delhi, Revised Edition, 2006.					
CHE C413	PROCESS PLANT SAFETY	 Crowl D.A., and Louvar J.F., "Chemical Process Safety: Fundamentals with Applications", Prentice Hall PTR, Englewood Cliffs, New Jersey, 2nd ed., 2002. Fulekar M.H., "Industrial Hygiene and Chemical Safety", I.K. International, New Delhi, 2006. 					
CHE C414	TRANSPORT PHENOMENON	Bird, Stewart and Lightfoot, Transport Phenomena, John Wiley & Sons, 2002, 2nd edition.					
CHE C441	PROCESS CONTROL	Dale E. Seborg, Thomas F. Edgar and Duncan A. Mellichamp, <i>Process Dynamics and Control</i> , 2nd Edition, Wiley, 2004.					
CHE C491	SPECIAL PROJECTS	No Text book required.					
CHE F241	HEAT TRANSFER	Holman, J.P., "Heat Transfer", 9th Edition, McGraw Hill, 2002					
CHE F242	NUMERICAL METHODS FOR CHEM ENGG	"Numerical Methods for Engineers", Steven Chapra and Raymond Kanale, McGraw Hill, Sixth edition					
CHE F243	MATERIAL SCIENCE & ENGINEERING	Materials Science and Engineering, William Smith, J.Hashemi, Ravi Prakash, 4th edition, McGraw Hill					

COURSE NO.	COURSE TITLE	TEXT BOOK (S)						
		1. R. E. Treybal -Mass Transfer Operations MGHISE, 3rd ed., 1980.						
CHE F244	SEPARATION PROCESSES I	2. W.L. Mccabe, J.C. Smith and P. Harriott- Unit Operations of Chemical Engineering, McGraw Hill Co. 7th ed.,						
		(2004)						
CHE G522	POLYMER TECHNOLOGY	Joel R Freid, Polymer Science and Technology , PHI, Newdelhi.						
CHE G523	MATHE METHODS IN CHEM ENGG	S. Pushpavanam, "Mathematical Methods in Chemical Engineering," Prentice-Hall-India, 1998.						
CHE G528	INTRO TO NANOSCIENCE & TECHNO	T. Pradeep, Nano: The Essentials Understanding Nanoscience and Nanotechnology, Tata McGraw Hill, New Jelhi, 2007. K.K.Chattopadhay and AN Banerjee, Introduction to Nan science and Nanotechnology, Prentice Hall India, 2009. C.P.Poole and J.Fowens, Introduction to Nanotechnology, Wiley India Edition, 2006.						
CHE G641	REACTION ENGINEERING	1. Yatish T. Shah, "Gas-Liquid-Solid Reactor Design", McGraw Hill, New York (1979). 2. H. Scott Fogler "Elements of Chemical Reaction Engineering", PHI, 4th Edition, 2006						
CHEM C232	CHEM OF ORGANIC COMPOUND	Will be announced by the IC in the course handout.						
CHEM C322	QUANTUM CHEMISTRY	Vill be announced by the IC in the course handout.						
CHEM C332	SYNTHETIC ORGANIC CHEM	tuart Warren, Organic Synthesis -The disconnection Approach: John Wiley, 1981.						
CHEM C352	BONDING IN INORG COMPOUNDS	Huheey J. E., Keiter, Ellen A, and Keiter, Richard L., <i>Inorganic Chemistry</i> , Pearson Education, Fifth Indian Reprint, 4 th ed., 2003.						
CHEM C362	CHEM OF INORGANIC COMPOUNDS	Huheey J. E., Keiter, Ellen A, and Keiter, Richard L., <i>Inorganic Chemistr</i> , Pearson Education, Fifth Indian Reprint, 4 th ed., 2003.						
CHEM C411	CHEMICAL EXPERIMENTATION	No Text book required.						
CHEM C491	SPECIAL PROJECTS	No Text book required.						
CHEM F110	CHEMISTRY LABORATORY	Will be announced by the IC in the course handout						
CHEM F241	INORGANIC CHEMISTRY II	Huheey J. E., Keiter, Ellen A., and Keiter, Richard L., "Inorganic Chemistry", 4th ed., Pearson ,Education,Fifth Indian Reprint,2003.						
CHEM F242	CHEMICAL EXPERIMENTATION I	Will be announced by the IC in the course handout						
CHEM F243	ORGANIC CHEMISTRY II	1. Stereochemistry of Organic compounds by Ernest Eliel/S. H. Wilen; Wiley Interscience, Publication as the main text book, Wiley Interscience Publication. 2. Advanced Publication.Organic Chemistry by Jerry March; 6TH EDITION, Wiley Interscience						
CHEM F244	PHYSICAL CHEMISTRY III	Quantum Chemistry, Ira N. Levine, Pearson Education Inc. Indian reprint (2009)						
CS C342	ADV COMP ORGANIZATION	1.Patterson, David A & J L Hennenssy, Computer Organisation & Design, Harcourt Asia, 3rd Ed., 2005. 2.Samir Palnitkar, Verilog HDL: A Guide to Digital Design and Synthesis, Pearson Education Asia, 2003.						

COURSE NO.	COURSE TITLE	TEXT BOOK (S)					
CS C352	DATA BASE SYSTEMS	Hector G Molina, Jeffrey D.Ullman and Jennifer Widom, <i>Database Systems – The Complete Book</i> , Pearson Education, 2002.					
CS C362	PROGRAM LANG & COMP CONSTR	Aho, Sethi and Ullman. Compilers Principles, Techniques, and Tools. Pearson Education. Low Price Edition, 2004.					
CS C414	TELECOM SWITCH SYS & NETWK	Bellamy, John C, <i>Digital Telephony</i> , John Wiley & Sons, 3 rd ed, 2002.					
CS C422	PARALLEL COMPUTING	Vipin Kumar, Grama Ananth & Others, Intro. To Parallel Computing, Pearson Edu, 2nd ed , 2003.					
CS C444	REAL TIME SYSTEMS						
CS C461	COMPUTER NETWORKS	Larry L. Peterson & Bruce S. Davie, Morgan Kaufmann, <i>Computer Networks: A Systems Approach 3</i> rd Edition, New Delhi, 2003.					
CS C491	SPECIAL PROJECTS	No Text book required.					
CS F111	COMPUTER PROGRAMMING	J.R. Hanly and E.B. Koffman, Problem Solving and Program Design in C.5th Edition. Pearson Education 2007.					
CS F211	DATA STRUCTURES & ALGORITHMS	Will be announced by the IC in the course handout					
CS F212	DATABASE SYSTEMS	Will be announced by the IC in the course handout					
CS F241	MICROPROCESSORS & INTERFACING	Barry B Brey, C R Sarma, <i>The Intel Microprocessors</i> . Pearson, Sixth Ed., 2005.					
CS G513	NETWORK SECURITY	William Stallings ,Network Security Essentials, 3rd Edition, Pearson Education, 2007.					
CS G523	SOFTW FOR EMBED SYS	Real time systems by C.M.Krishna & Kang G.Shin. Design of Embedded Real-time systems by Bran Selic					
CS G526	ADV ALGO & COMPLEXITY	Will be announced by the IC in the course handout					
DE G513	TRIBOLOGY	Will be announced by the IC in the course handout					
DE G514	FRACTURE MECHANICS	Will be announced by the IC in the course handout					
EA C414	INTRO TO BIOINFORMATICS	Will be announced by the IC in the course handout					
EA C415	INTRODUCTION TO MEMS	1. MEMS & Microsystems Design and & Manufacture- 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 TECNOLOGIES	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.					
EA C461	ARTIFICIAL INTELLIGENCE	Stuart Russell & Peter Norvig, Artificial Intelligence: A Modern Approach, Prentice Hall 2003.					
EA C472	PHOTOVOLTAIC DEVICES	SOLAR PHOTOVOLTAICS- Fundamentals, Technologies and Applications by Chetan Singh Solanki, Publisher PHI Learning Pvt. Ltd., New Delhi (2009)					

COURSE NO.	COURSE TITLE	TEXT BOOK (S)					
ECON C322	PUBLIC FIN THEOR & PRACT	Musgrave Richard A & P B Musgrave. Public Finance in Theory & Practice TMH, 5 th ed.1989					
ECON C342	ECONOMETRICS	Damodar and Gujarati: Econometrics, McGraw Hill					
ECON C362	MONEY BANK & FIN MARKETS	Mishkin, Frederic S and Stanley G Eakins, <i>Financial Markets and Institutions</i> , Pearson Education, Fifth Edition, 2006.					
ECON C372	INTER TRADE & BAL PAYMTS	Salvatore D, International Economics , 8th Ed, WSE, 2004.					
ECON C491	SPECIAL PROJECTS	Text book required.					
ECON F211	PRINCIPLES OF ECONOMICS	Case E. Karl & Ray C. Fair, <i>Principles of Economics</i> , Pearson Education, 8 th Edition, 2007					
ECON F241	ECONOMETRIC METHODS	Damodar and Gujarati: Econometrics, McGraw Hill					
ECON F242	MICROECONOMICS	Christopher Snyder: Microeconomics, Cengage					
ECON F243	MACROECONOMICS	1) Froyen, Richard T, Macroeconomics: Theory and Policies.; 8th Ed., Pearson Education Inc, 2005. 2) Avasthi, G.P., Macroeconomics, Vol. I & II, Notes – EDD, 1999.					
ECON F244	ECONOMIC OF GROWTH & DEV	1) Jones H.G., An Introduction to modern theories of Economic Growth, McGrawHill Kogakusha,Ltd., 1976. 2) Devraj, Ray, Development Economics, OUP, Delhi, 1998.					
ECON F414	CREATING AND LEADING ENTREPREN	Arya Kumar: Entrepreneurship, Pearson. latest ed.					
EEE C272	CIRCUITS AND SIGNALS	Lathi B P, Signal Processing & Linear Systems, Berkeley-Cambridge Press, 2000. Nagrath I J, Sharan S N, Ranjan Rakesh & Kumar S, Signals & Systems, TMH, 2001.					
EEE C364	ANALOG ELECTRONICS	Maheshwari L.K. and MMS Anand, <i>Analog Electronic</i> , PHI 2005. Sedra Adel S & K C Smith, Microelectronic Circuits, OUP, 5th ed: 2004. Maheshwari L.K. and MMS Anand, Lab experiments & PSPICE simulation in Analog, PHI 2005.					
EEE C374	POWER SYSTEMS	Nagrath I.J. and D.P.Kothari, Power System Engineering TMH, 1994.					
EEE C383	COMMUNICATION SYSTEMS	1.B.P. Lathi , <i>Modern Digital and Analog Communication Systems</i> : OUP 3 rd Ed 1998. 2.Simon Haykin , Communication Systems , WSC 4th Ed 2000. 3.S. Balasubramanian and Others, A Lab Manual for Communication Systems(EDD Notes), 2006.					
EEE C414	TELECOM SWITCH SYS & NETWK	John C. Bellamy, Digital Telephony, 3rd Edition, John Wiley & Sons, Inc., 2002.					
EEE C424	MICROELECTRONIC CIRCUITS	Will be announced by the IC in the course handout					
EEE C433	ELECTR MAG FIELD & WAVES	1.David M. Pozar, Microwave Engineering, Wiley India, 3rd Edition 2.Mathew N. O. Sadiku, Principles of Electromagnetics, Oxford University Press, 4th Edition					
EEE C443	ANALOG & DIGIT VLSI DESIGN	Jan M. Rabaey; Anantha Chandrakasan; Borivoje Nikoli'c, <i>Digital Integrated Circuits - A Design Perspective</i> , (Second Edition) Prentice-Hall Electronics and VLSI Series. (2003).					
EEE C461	POWER ELECTRONICS	N. Mohan, T M Undeland & W P Robbins, <i>Power Electronics: Converters Applications and Design</i> , John Wiley & Sons, (Asia) 2003.					
EEE C472	SATELLITE COMMUNICATION	T. Pratt, C.W. Bostian and J.E. Allnut, Satellite Communication, John Wiley & Sons(Asia), 2003.					
EEE C491	SPECIAL PROJECTS	No Text book required.					

COURSE NO.	COURSE TITLE	TEXT BOOK (S)					
EEE F111	ELECTRICAL SCIENCES	 Bobrow. Leonard S, Fundamentals of Electrical Engineering, OUP, 2nd edn, 1996. Anand. M M S, Sinusoidal Forcing Function Response & Rectifiers, Notes-EDD, 2002. 					
EEE F241	MICROPROCESSORS & INTERFACING	Barry B Brey, C R Sarma, <i>The Intel Microprocessors</i> . Pearson, Sixth Ed., 2005.					
EEE F242	CONTROL SYSTEMS	Nagrath I. J. and M. Gopal, <i>Control Systems Engineering</i> , 5 th ed, New Age International (Pvt) Limited, 2007.					
EEE F243	SIGNALS & SYSTEMS	.B.P.Lathi "Signal Processing & Linear Systems", Oxfors University Press, 2006 .A.V.Oppenheim, A S Willsy, Nawab SN, "Signals & Systems", PHI, Second Edition, 2006					
EEE F244	MICROELECTRONIC CIRCUITS	Sedra and Smith "Microelectronic Circuits", OUP Razzavi.B "Fundamentals of microelectronics", Wiley Eastern					
EEE G512	EMBEDDED SYSTEM DESIGN	Wolf, Wayne, Computers as Components, Principles of Embedded Computing System Design, Morgan-Kaufmann, 2005.					
EEE G627	NETWORK EMBEDDED APPLI	Will be announced by the IC in the course handout.					
ENGG C212	INTRODUCTION TO SYSTEMS	Will be announced by the IC in the course handout.					
ENGL C331	LITERARY CRITICISM	1. D.J. Enright & Ernst De Chickera. "English Critical Texts: 16th to 20th Centuries" OUP: India, 1997 2. Peter Barry. "Beginning Theory: An Introduction to Literary and Cultural Theory" 2nd Ed; Manchester University Press: UK, 2002					
ENGL C353	EFFECTIVE PUBLIC SPEAK	Lata, Pushp and Sanjay Kumar, Communicate or Collapse, PHI,2007					
ENGL C441	MODERN FICTION	1.Woolf, Virginia. <i>Mrs. Dalloway</i> . USA: Harcourt Inc. 2005. 2.Lawrence D.H. Sons and Lovers. New York: Buccaneer Books, 1986. 3.V. S. Naipaul. India: A Wounded Civilization. 4.Bronte, Emily. Wuthering Heights. London: Penguin, 1994.New Delhi: Penguin, 1977.					
ENGL C461	ENGL LITER FORMS & MOVEM	William J Long, English Literature: Its History and Its Significance, 2009, Books Way, Kolkata					
ES C263	MICROPROCES PROG & INTER	Barry B Brey, C R Sarma, <i>The Intel Microprocessors</i> . Pearson, Sixth Ed., 2005.					
ES C272	ELECTRICAL SCIENCE II	Will be announced by the IC in the course handout					
FIN C342	FINANCIAL MANAGEMENT	Prasanna Chandra: Financial management, McGraw Hill					
FIN C451	INTERNATIONAL BUSINESS	John D. Daniels & Lee h. Radebaugh, <i>International Business, Environment & Operations</i> , Prentice Hall, 11 th edition. 2007,					
FRE N101T	BEGINNING FRENCH	Will be announced by the IC in the course handout					
GER N101T	BEGINNING GERMAN	Will be announced by the IC in the course handout					
GS F211	MOD POLITICAL CONCEPTS	Heywood, A. (2000) Key Concepts in Politics. Basingstoke: Palgrave Macmillan.					
GS F221	BUSINESS COMMUNICATIONS	Raman Meenakshi and Prakash Singh, Business Communication, 2nd edition, 2012, New Delhi : Oxford University Press, India					
GS F222	LANGUAGE LAB PRACTICE	Will be announced by the IC in the course handout					

COURSE NO.	COURSE TITLE	TEXT BOOK (S)				
CC F224	DVALOE COCIAL CHANCE	1) Gisbert, P., Fundamentals of Sociology, Orient Longman, 3rd ed., 1994.				
GS F231	DYN OF SOCIAL CHANGE	2) Nirupama Prakash & Motilal Dash, Dynamics of Social Change , EDD Notes, 200 0.				
GS F234	DEVELOPMENT ECONOMICS	Misra, S. K. and Puri, V. K. Development and Planning: Theory and Practices. (2005), (13th Edition), Himalaya Publishing House, Bombay.				
GS F245	EFFECTIVE PUBLIC SPEAK	Lata, Pushp and Sanjay Kumar, Communicate or Collapse, PHI,2007				
GS F325	JOURNALISM	HarcupT., Journalism: Principles and Practice, New Delhi: Vistaar Publications. 2004.				
GS F332	CONTEMPORARY INDIA	Hiranmay Karlekar, Independent India, First fifty years, Ed, Oxford University Press, Delhi, 1998				
GS F333	PUBLIC ADMINISTRATION	Sharma M.Public administration theory and practice, Kitab Mahal, 2010				
HSS F331	SANKARA'S THOUGHTS	Sankara, <i>Vivekachoodamani</i> , translation and commentary by Swami Chinmayananda, Mumbai: Central Chinmaya Trust, 1971.				
HSS F332	CINEMATIC ART	Will be announced by the IC in the course handout.				
		1. D.J. Enright & Ernst De Chickera. "English Critical Texts:16th to 20th Centuries" OUP: India, 1997				
HSS F335	LITERARY CRITICISM	2. Peter Barry. "Beginning Theory: An Introduction to Literary and Cultural Theory" 2nd Ed; Manchester University Press: UK, 2002				
	MODERN FICTION	1. Woolf, Virginia. Mrs. Dalloway. USA: Harcourt Inc. 2005.				
HSS F336		2.Lawrence D.H. Sons and Lovers. New York: Buccaneer Books, 1986.				
П ээ гээо		3.V. S. Naipaul. India: A Wounded Civilization.				
		4.Bronte, Emily. Wuthering Heights. London: Penguin, 1994.New Delhi: Penguin, 1977.				
HSS F337	ENGL LITER FORMS & MOVEM	William J Long, English Literature: Its History and Its Significance,2009,Books Way, Kolkata				
HSS F343	PROFESSIONAL ETHICS	Will be announced by the IC in the course handout.				
HUM C311	JOURNALISM	HarcupT., Journalism: Principles and Practice, New Delhi: Vistaar Publications. 2004.				
HUM C312	CONTEMPORARY INDIA	Will be announced by the IC in the course handout.				
HUM C332	CINEMATIC ART	Will be announced by the IC in the course handout.				
HUM C351	PUBLIC ADMINISTRATION	Sharma M.Public administration theory and practice, Kitab Mahal, 2010				
HUM C382	SANKARA'S THOUGHTS	Sankara, <i>Vivekachoodamani</i> , translation and commentary by Swami Chinmayananda, Mumbai: Central Chinma Trust, 1971.				
HUM C411	PROFESSIONAL ETHICS	Will be announced by the IC in the course handout.				
INICTO COZZ	CIDCULTS AND SIGNALS	1.Lathi B P, Signal Processing & Linear Systems, Berkeley-Cambridge Press, 2000.				
Ţ		2.Nagrath I J, Sharan S N, Ranjan Rakesh & Kumar S, Signals & Systems, TMH, 2001.				
INSTR C312	INDUS INSTRUMENT & CONT	, 1 11				
INSTR C355	ELECTRO INSTR & INST TECH	1. MMS Anand etal, Electronic Instrumentation and Instrumentation Techniques, PHI 2003. 2.MMS				
IIVSTN CSSS	LLLCTRO INSTRUCTION	Anand, Experiments in Instrumentation notes EDD, 2003				

COURSE NO.	COURSE TITLE	TEXT BOOK (S)					
INSTR C364	ANALOG ELECTRONICS	1. Maheshwari L.K. and MMS Anand, <i>Analog Electronic</i> , PHI 2005 . 2. Sedra Adel S & K C Smith, Microelectronic Circuits, OUP, 5th ed: 2004.					
		3.Maheshwari L.K. and MMS Anand, Lab experiments & PSPICE simulation in Analog, PHI 2005.					
INSTR C414	TELECOM SWITCH SYS & NETWK	Bellamy, John C, <i>Digital Telephony</i> , John Wiley & Sons, 3 rd ed, 2002.					
INSTR C461	POWER ELECTRONICS	I. Mohan, T M Undeland & W P Robbins, <i>Power Electronics: Converters Applications and Design</i> , John Wiley & Sons, (Asia) 2003.					
INSTR C491	SPECIAL PROJECTS	No Text book required.					
IINSTR F241	MICROPROCESSORS & INTERFACING	Barry B Brey, C R Sarma, <i>The Intel Microprocessors</i> . Pearson, Sixth Ed., 2005.					
INSTR F242	CONTROL SYSTEMS	Nagrath I. J. and M. Gopal, Control Systems Engineering, 5 th ed, New Age International (Pvt) Limited, 2007.					
INSTR F243	SIGNALS & SYSTEMS	1.B.P.Lathi "Signal Processing & Linear Systems", Oxfors University Press, 2006 2.A.V.Oppenheim, A S Willsy, Nawab SN, "Signals & Systems", PHI, Second Edition, 2006					
INSTR F244	MICROELECTRONIC CIRCUITS	1.Sedra and Smith "Microelectronic Circuits", OUP 2.Razzavi.B "Fundamentals of microelectronics", Wiley Eastern					
IS C332	DATABASE SYST AND APPL	Raghuramakrishnan & Johannes Gehrke, <i>Database Management System</i> , McGraw-Hill, 3 rd Ed, 2003.					
IS C341	SOFTWARE ENGINEERING	1. Pressman. R S Software Engineering: A Practitioner's Appr. MGHISE, 3 rd ed, 2003. 2.Larman Craig Applying UML & Patterns, Pearson Edu, 3rd ed, 2004.					
IS C342	STRUCT OF PROGRAM LANG	(i) Aho, Alfred V & Others, Compilers:Principles, Technique & Tools,Pearson Edu, 2nd ed., 2006. (ii) Sethi, Ravi, Programming Lang:Concepts & Constructs, Pearson Edu, 2nd, ed., 1996.					
IS C411	INFORMATION SYST PROJECT	No Text book required.					
IS C422	PARALLEL COMPUTING	Vipin Kumar, Grama Ananth & Others, Intro. To Parallel Computing, Pearson Edu, 2nd ed, 2003.					
IS C461	COMPUTER NETWORKS	Larry L. Peterson & Bruce S. Davie, Morgan Kaufmann Elsevier, <i>Computer Networks: A Systems Approach</i> , , Third Edition, New Delhi, 2003.					
IS C462	NETWORK PROGRAMMING	W. R. Stevens, UNIX Network Programming, Vol I, Networking APIs: Sockets and XTI, Pearson Education, 3rd Edition.					
IS F211	DATA STRUCTURES & ALGORITHMS	Will be announced by the IC in the course handout					
IS F242	COMPUTER ORGANIZATION	Will be announced by the IC in the course handout					
IS F243	DATABASE SYSTEMS & APPLICATIONS	Raghuramakrishnan & Johannes Gehrke, <i>Database Management System</i> , McGraw-Hill, 3 rd Ed, 2003.					
MATH C241	MATHEMATICS III	Simmons G.F., Differential Equations with Applications and Historical Notes, 2nd ed. TMH, 1991.					
MATH C312	ALGEBRA II	John Wiley, IN Herstein, <i>Topics in Algebra</i> , 2 nd ed., 1999.					
MATH C322	MEASURE & INTEGRATION	Jain P.K. & V.P. Gupta, Lebesgue Measure And Integration, Wiley Eastern, 3r ed., 1994.					
MATH C332	INTRO TO FUNCTIONAL ANAL	Kreyzig., E., Introductory Functional Analysis with Applications , John Wiley (2001).					

COURSE NO.	COURSE TITLE	TEXT BOOK (S)						
MATH C352	DIFFERENTIAL GEOMETRY	Pressley A., Elementary differential geometry, Springer.(India), 2001.						
MATH C451	ORDINARY DIFF EQUATIONS	Coddington, E. A., and Levinson, N., Theory of Ordinary Differential Equations, Tata McGraw-Hill (2008).						
MATH C491	SPECIAL PROJECTS	No Text book required.						
MATH F111	MATHEMATICS I	Mourice D Weir and others, <i>Thomas' Calculus</i> , 11 th Edition, Pearson Education, 2008						
MATH F112	MATHEMATICS II	. S Andrilli and D Hecker, Elementary Linear Algebra, Elsevier, 3 rd edition, 2006. R.V. Churchill and J.W. Brown, Complex Variables and applications, 8th Ed., Tata McGrawhill,2008.						
MATH F113	PROB & STAT	J S Milton, J Arnold, Introduction to Probability & Statistics , 4 th Edition., McGRAW Hill, 2003.						
MATH F211	MATHEMATICS III	Simmons G.F., Differential Equations with Applications and Historical Notes, 2nd ed. TMH, 1991.						
MATH F241	MATHEMATICAL METHODS	1. F. B. Hildebrand, <i>Methods of Applied Mathematics</i> , Dover Publications 2. Sudhakar Nair, Advanced Topics in Applied Mathematics: For Engineering and the Physical Sciences, Cambridge University Press, 2011.						
MATH F242	OPERATIONS RESEARCH	1. Venkateswaran. S & B. Singh, <i>Operations Research</i> , EDD Notes, Vol.1, 2 & Notes 3, 2007. 2. Hamdy A Taha, Operations Research: An Introductio, Pearson Education, Eighth Edition, 2007.						
MATH F243	GRAPHS AND NETWORKS	1.Deo Narsingh, <i>Graph Theory with Appl to Engg & Comp Sc</i> , Prentice hall of India Pvt. Ltd. New Delhi, 2005. 2.G Chartrand and P Zhang, Introduction to Graph Theory, Tata Mcgraw Hill, 4th reprint 2008.						
MATH F244	MEASURE & INTEGRATION	Jain P.K. & V.P. Gupta, Lebesgue Measure And Integration, Wiley Eastern, 3r ed., 1994.						
ME C212	TRANSPORT PHENOMENA I	D Munson B.R., Young F.D. and Okiishi H.T., <i>Fundamentals of Fluid Mechanics</i> , 5 th Edition, John Wiley Student Edition, 2006.						
ME C314	POWER PLANT ENGINEERING	Nag P.K., Power Plant Engineering, Tata McGraw-Hill Pub. Co. Ltd, New Delhi (Second edition), 2001.						
ME C332	PRIMEMOVERS & FLUID MACH	1.Jagdish lal; Hydraulic Machines; Metropolitan Book Company Private limited, New Delhi; 1975; 6 th Edition. 2. Gajendra Singh, Steam and Gas Turbine; EDD notes.						
ME C382	COMPUTER AIDED DESIGN	Zeid I., Mastering CAD/CAM, Tata McGraw-ill, New Delhi, 2005.						
ME C412	PRODUCT PLAN & CONTROL	Russel, R.S. and Taylor III, B.W., Operations Management, 6th Edition, WSE, 2009.						
ME C422	DYNAMICS OF M/C & VIBRAN	1. Uicker J.J., Pennock G.R., Shigley J.E., <i>Theory of Machines and Mechanisms</i> , Oxford Univ. Press, NY, 3 rd Ed., 2003 2.Thomson W.T., Dahleh .M.D., Theory of Vibration with Application, Pearson Education Pte Ltd., 5th Ed., 2003.						
ME C432	COMP AIDED MANUFACT	Computer-Aided Manufacturing by TC Chang, HP Wang, R.A. Wysk, 3rd Edition (2008), Pearson India						
ME C441	AUTOMOTIVE VEHICLES	 Joseph Heitner, Automotive Mechanics – Principles and Practice, Affiliated East West Press, 2nd edition, 1980. N. K. Giri, Automotive Mechanics, Khanna Publishers, 8th edition 2006. 						
ME C491	SPECIAL PROJECTS	No Text book required.						
ME F110	WORKSHOP PRACTICE	B S Nagendra Parashar and R K Mittal, <i>Elements of Manufacturing Process</i> , Prentice Hall of India, 2003						

COURSE NO.	COURSE TITLE	TEXT BOOK (S)					
ME F215	MECHANICAL ENGINEERING						
IVIE FZ13	LABORATORY	Lab manual of mechanical engineering laboratory, EDD Notes BITS PILANI GOA CAMPUS					
		1. Joseph Shigley, Charles Mischke, Richard Budynas, Keith Nisbett, Mechanical Engineering Design, Tata					
ME F241	MACHINE DESIGN & DRAWING	McGraw-Hill (McGraw-Hill Series in Mechanical Engineering) 7 th Ed. 2012.					
		2. Cencil Jensen, Jay D. Helsel & Dennis R. Short, Engineering Drawing & Design, Tata McGraw-Hill 7th Ed.					
		2012.					
ME F242	IC ENGINES	Internal Combustion Engines by V.Ganesan, III Edition, The Mcgrawhill companies.					
ME F244	KINEMATICS & DYNAMICS OF	Uicker J J & others, Theory of machines and Mechanisms, Pub: OUP, 3rd edition, 2003					
	MACHINERY	1. Rogers D. F. and J. A. Adams, "Mathematical Elements of Computer Graphics", Tata McGraw-Hill, New					
ME G611	COMP AIDED ANAL & DESIGN	York, 2004.					
WIE GOIT	CONT AIDED ANAL & DESIGN	2. D. C. Montgomery, "Design and Analysis of Experiments", Wiley India (WSE), 5th Edition, New Delhi.					
MEL G632	ANALOG IC DESIGN	Will be announced by the IC in the course handout					
MEL G641	CAD FOR IC DESIGN	Will be announced by the IC in the course handout					
MEL G642	VLSI ARCHITECTURE	Patterson, David A & JL. Henessy, Computer Organization & Design, Elsevier, 3 rd ed, 2004.					
MGTS C473	INTERNATIONAL BUSINESS	Vill be announced by the IC in the course handout					
MGTS F211	PRINCIPLES OF MANAGEMENT						
		Stephen P Robbins and Mary Coutler, Management, Eighth Edition, Pearson Education					
	INDIAN CLASS MUSIC VOC I	Will be announced by the IC in the course handout					
	INDIA CLASS MUSIC(VOC)II	Will be announced by the IC in the course handout					
	WESTERN CLASS MUSIC I	Will be announced by the IC in the course handout					
	WESTERN CLASS MUSIC II	Will be announced by the IC in the course handout					
MUSIC N113T	INDIA CLASS MUSIC(INS) I	Will be announced by the IC in the course handout					
MUSIC N114T	INDIA CLASS MUSIC(INS)II	Will be announced by the IC in the course handout					
MUSIC N203T	INDIA CLASS MUSIC(VO)III	Will be announced by the IC in the course handout					
MUSIC N204T	IND CLASS MUSIC(VOCAL) IV	Will be announced by the IC in the course handout					
MUSIC N213T	IND CLASS MUSIC(INST) III	Will be announced by the IC in the course handout					
PHIL C211	INTRODUCTORY PHILOSOPHY	1. Sharma, C.D., Critical Survey of Indian Philosophy, Motilal Banarasidas, New Delhi, 1960.					
FIIIL CZII	INTRODUCTORT FILLOSOFITI	2. Sharma, R.N., History of Western Philosophy, Meerut, 1993 1994.					
PHIL C221	SYMBOLIC LOGIC	Copi, Irving M., Symbolic Logic, 5 th Edition, Pearson Education, 1979 (Indian Reprint, 2006).					
PHIL F211	INTRODUCTORY PHILOSOPHY	1. Sharma, C.D., Critical Survey of Indian Philosophy, Motilal Banarasidas, New Delhi, 1960.					
		2. Sharma, R.N., History of Western Philosophy, Meerut, 1993 1994.					
PHIL F221	SYMBOLIC LOGIC	Copi, Irving M., Symbolic Logic, 5 th Edition, Pearson Education, 1979 (Indian Reprint, 2006).					
PHY C312	STATISTICAL MECHANICS	R. K. Pathria, Statistical Mechanics, , Elsevier, Second Edition, 1996.					

COURSE NO.	COURSE TITLE	TEXT BOOK (S)					
PHY C322	SOLID STATE PHYSICS	Charles Kittel, , Introduction to Solid State Physics , , John Wiley & Sons 7 th ed.,1997.					
PHY C341	NUCLEAR PHYSICS	Kenneth S Crane, Introductory Nuclear Physics, Wiley India					
PHY C352	ATOMIC & MOLE SPECTROS	B H Bransden & C J Joachin, Atomic & molecular spectroscopy: Physics of atoms and molecules, Pearson.					
PHY C353	OPTICAL PHYSICS & APPLI	Ghatak, Optics, TMH, 3 rd ed., 2003.					
PHY C362	PARTICLE PHYSICS	Halzen and A. D. Martin, Particle Physics: Quarks and Leptons: an introductory course in modern particle vsics, John Wiley & Sons, Inc,1984.					
PHY C391	INSTRU METHODS OF ANAL	1.H. H. Wilard, & Others, <i>Instrumental Methods of Analysis</i> , CBS, 7 th ed., 1988. 2.Experimental Manuals (kept in laboratories).					
PHY C421	QUANTUM MECHANICS II	Will be announced by the IC in the course handout.					
PHY C471	ASTROPHYSICS	Will be announced by the IC in the course handout.					
PHY C491	SPECIAL PROJECTS	No Text book required.					
PHY F241	ELECTROMAGNETIC THEO II	David Griffiths,Introduction to Electrodynamics,Pearson Education					
PHY F242	QUANTUM MECHANICS I	David Griffiths,Introduction to Quantum Mechanics 2nd Edition,Pearson Education					
PHY F243	MATHE METHODS OF PHY	Tulsi Das, Mathematical methods in classical and quantum Physics, University Press					
PHY F244	MODERN PHY LAB	Will be announced by the IC in the course handout					
PHY F315	THEORY OF RELATIVITY	Kleppner and kolenkow, Mechanics, TMH					
PHY C412	INTRODUCTION TO QUANTUM FIELD	Will be announced by the IC in the course handout					
IPHY (.415	GENERAL THEORY OF RELATIVITY	Steven Weinberg, General Relativity & Cosmology					
PHY C423	SPECIAL TOPICS IN STATISTICAL	P. M. Chaikin and T. C. Lubensky, Principles of Condensed Matter Physics, Cambridge Univ. Press					
PHY G511	THEORETICAL PHYSICS	Will be announced by the IC in the course handout					
PHY G516	STATISTICAL PHYSICS & APPLICATIONS	Will be announced by the IC in the course handout					
PHY G531	SEL TOP IN SOLID ST PHY	Will be announced by the IC in the course handout					
PHY G541	PHY OF SEMICONDUCTOR DEV	Will be announced by the IC in the course handout					
POL C212	MOD POLITICAL CONCEPTS	Heywood, A. (2000) Key Concepts in Politics. Basingstoke: Palgrave Macmillan.					
SOC C211	DYN OF SOCIAL CHANGE	Gisbert, P., Fundamentals of Sociology, Orient Longman, 3rd ed., 1994. Nirupama Prakash & Motilal Dash, Dynamics of Social Change, EDD Notes, 200 0.					
SS G513	NETWORK SECURITY	William Stallings Network Security Essentials, 3rd Edition, Pearson Education, 2007.					
SS G515	DATA WAREHOUSING	1.Ponniah P, <i>Data Warehousing Fundamentals</i> , John Wiley, 2003. 2.Kimball R, The Data Warehouse Toolkit, 2e, John Wiley, 2002.					

COURSE NO.	COURSE TITLE	TEXT BOOK (S)					
SS G653 SOFTWARE ARCHITECHTURES 1.Bass, Lenn and Others, Software Architecture in Proctice, ,Pearson, 2 nd edn, 2003. F, Pattern Oriented Software Architecture, Vol 1 WSE, 1996.							
TA C222	MEASUREMENT TECH II	ASUREMENT TECH II Holman J.P., Experimental Methods for Engineers TMGH, 7th ed., 2000.					
TA C231	BUSINESS COMMUNICATION Raman Meenakshi and Prakash Singh, Business Communication, 2nd edition, 2012, New Delhi: Oxford University Press, India						
TA C312	TECHNICAL REPORT WRITING	Sharma R. C. and Krishna Mohan, Business Corres. & Report Writing, 4th ed., Tata McGraw-Hill, 2010.					
TOC C215	LANGUAGE LAB PRACTICE	Will be announced by the IC in the course handout					

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
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