

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



TIME TABLE

FIRST SEMESTER 2015 – 2016

ACADEMIC CALENDAR FOR K. K. BIRLA GOA CAMPUS

2015

SOME IMPORTANT DATES

2016

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

☐ HOLIDAYS AND RECESS

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

First Semester 2015-2016		Second Semester 2015-2016	
July 4, 2015(S)	Registration for Practice School II	January 12, 2016(T)	Second Semester begins
July 4, 2015(S)	Practice School II begins	January 12 (T)	Registration for all students
July 29 (W)	Admission to Higher Degree and Doctoral Programmes	January 12(T)	Registration for Practice School II
July 30 (Th)	Admission to Integrated First Degree Programme	January 12 (T)	Practice School II begins
July 31 (F)	Freshmen Orientation Programme	January 13(W)	Class-work begins
August 1 (S)	First Semester begins	January 14(Th)	Makar Sankranti (H)
August 1 (S)	Registration for all students	January 26(T)	Republic Day (H)
August 3 (M)	Class-work begins	January 28(Th)	Last day for substitution of courses
August 15 (S)	Independence Day (H)	January 28(Th)	Last day for submission of Application for Merit-Cum Need Scholarship
August 17 (M)	Last day for substitution of courses	February 11(Th)	Friday's Timetable to be followed
August 19 (W)	Last day for submission of Application for Merit-Cum Need Scholarship	February 12(F)	Basant Panchmi and Founder's Day (H)
August 29 (S)	Raksha Bandhan (H)	February 22(M) to 26(F)	Test I Series
September 5 (S)	Janmashtami (H)	March 5(S)	Last day of returning evaluated answer scripts of Test- I
September 17 (Th)	Ganesh Chaturthi(H)	March 7(M)	Shivratri (H)
September 19(S) -24(Th)	Test I Series	March 18(F)	Last day for withdrawal from courses
September 25 (F)	Eid- ul-Adah (H)	March 23(W)	Holi (H)
October 2 (F)	Mahatma Gandhi's Birthday (H)	March 25(F)	Good Friday(H)
October 3 (S)	Last day of returning evaluated answer scripts of Test- I	March 28(M) - April 1(F)	Test II Series
October 10 (S)	Last day for withdrawal from courses	April 9(S)	Last day of returning evaluated answer scripts of Test- II
October 22 (Th) – 23(F)	Dussehra (H)	April 13(W)	Last day of Mid-Semester Grading
October 26(M) - 30(F)	Test II Series	April 15(F)	Friday's Timetable to be followed
		April 17(Su)	Ram Navami (H)
		April 19(T)	Registration for Practice School I
November 7(S)	Last day of returning evaluated answer scripts of Test- II	April 29(F)	Mahavir Jayanti (H)
November 10(T)-11(W)	Diwali (H)	April 29(F)	Last day of Pre-comprehensive marks display
November 12(Th)	Last day of Mid-Semester Grading	May 2(M)	Last day for class work
November 16(M)	Friday's Timetable to be followed	May 3(T)	Comprehensive Examination begins
November 25 (W)	Guru Nanak's Birthday (H)	May 16(M)	Comprehensive Examination ends
November 27 (F)	Last day of Pre-comprehensive marks display	May 16(M)	Second Semester ends
November 28 (S)	Last day for class work	May 19(Th)	Summer Vacation begins
December 1 (T)	Comprehensive Examination begins	May 21 (S)	Summer Term begins
December 14 (M)	Practice School II ends	May 23(M)	Practice School I begins
December 14 (M)	Comprehensive Examination ends	June 18(S)	Practice School II ends
December 14 (M)	First Semester ends	July 16(S)	Practice School I ends
December 15(T) to January 11 (M), 2016	Recess	July 16(S)	Summer Term ends
December 19 (S)	Goa Liberation Day(H)	July 17 (Su)	Summer Vacation ends
December 25 (F)	Christmas (H)		
January 1, 2016 (F)	New Year (H)		

LEGEND

Column No.	Title	Explanation
1.	COM CODE	Computer Code of the Course
2.	COURSE NO	Course Number
3.	COURSE TITLE	Course Title
4.	CREDIT(L P U)	L = Lecture Hours per week P = Practical Hours per week U = Total Units of the course
5.	SEC	Section number
6.	STAT	L=Lecture, T = Tutorial, P = Practical, I = Independent
7.	INSTRUCTOR-IN-CHARGE/Instructor	Instructor Name in CAPITAL LETTERS indicates INSTRUCTOR-IN-CHARGE Other Names are of Instructors
8.	DAYS/H	M = Monday T = Tuesday W = Wednesday Th = Thursday F = Friday S = Saturday H = Hour (1 = 8 AM , 2 = 9 AM ...)
9.	ROOM	The letter(s) of the room number indicate the wing (A, B, C, CC) in which the room is located First digit indicates the floor: 1 for ground floor & 2 for first floor ... Second and third digits form the serial number of the room. LT1, LT2, LT3 and LT4 are the Lecture theatre 1, 2, 3 and 4 respectively.
10.	COMPREHENSIVE EXAM TIME	FN: 9.00 A.M. to 12.00 Noon AN: 2.00 P.M. to 5.00 P.M. (T.B.A= To Be Announced)

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. Test I would be conducted from 19-09-2015 to 24-09-2015 and Test II would be conducted from 26-10-2015 to 30-10-2015 and the students will have to write at least two tests in a day. The comprehensive examination will be conducted at the end of the semester and will be of 3-hrs duration. Dates for Tests and Comprehensive Examination are printed in the Time Table.
 - (d) Dates for conducting Tutorial Test and / or OPEN BOOK Test / Assignments / QUIZ will be announced by the Instructor-in-charge of the respective course.

6. Make-up:

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

7. Return of Marked Answerbooks:

The marked answerbooks are normally distributed in the classroom within ten days after the examination on two consecutive turns, beyond which the same may be collected from Instructor's chamber within one week. In the case of comprehensive examination the answerbooks will be distributed/shown to the students at a pre-announced venue and time before finalisation of the grades. Request for recheck of the answers must be made immediately upon receipt of the answer books.

8. Discussion of Performance:

At the time of or before the distribution of marked answer books, performance vis-a-vis the expected correct answers will be discussed. The highest, lowest, and average marks will also be announced simultaneously.

9. Mid-semester Grading:

Mid-semester grading will be announced normally after the test is over. It is done in the same manner as that of the final grading as explained below.

10. Pre-comprehensive Total:

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

11. Final Grading:

The total marks of all students in the course will be tabulated in a descending order (equivalently a histogram). The performance of the class will be analysed in terms of average, highest, and lowest marks and dividing lines between various clusters. Gaps between clusters and the nature of clusters will guide drawing the dividing lines between various grades. In a normal class of large size, the C-band will usually include the average mark. This is not a hard and fast rule, and exceptions may arise in cases of small classes or a skewed histogram etc. Border line cases will be decided on a case by case basis keeping in view the consistency of performance, progressive improvement, exceptionally good performance in comprehensive examination, regularity of attendance and class participation. If a student gives the instructor inadequate opportunity to evaluate him by absenting himself from various components of evaluation, he will get an NC report (ref. Academic Regulations 4.19, 4.20).

12. Chamber Consultation Hours:

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

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

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE, PILANI- K. K. BIRLA GOA CAMPUS
TIME TABLE FIRST SEMESTER 2015- 2016

COM CODE	COURSE NO	COURSE TITLE	CREDIT L P U	SEC	STAT	INSTRUCTOR IN CHARGE/Instructor	DAYS/ H	ROOM	COMPRE DATE
1001	BIO F110	BIOLOGY LABORATORY	2 1	1 P		Anant Yadav,Ram Chavn,Prabhu Meghananth Shambhu	M 2 3	C103	30/11/15
1001	BIO F110	BIOLOGY LABORATORY	2 1	2 P		Akriti Rastogi,Shruti Balaji	M 4 5	C103	9 AM-10 AM
1001	BIO F110	BIOLOGY LABORATORY	2 1	3 P		Bandekar Divya Ramesh,Jigni,P Priyadarshini Pai	M 7 8	C103	
1001	BIO F110	BIOLOGY LABORATORY	2 1	4 P		B Gautam Kumar,Ankush Ashok Saddhe,Geethanjali R	T 2 3	C103	
1001	BIO F110	BIOLOGY LABORATORY	2 1	5 P		Purnima Singh,Mansi Baveja,Ansie Martin	T 4 5	C103	
1001	BIO F110	BIOLOGY LABORATORY	2 1	6 P		VIJAYASHREE NAYAK,Archana Sharma,Nupur Rajeev Kumar	T 7 8	C103	
1001	BIO F110	BIOLOGY LABORATORY	2 1	7 P		Shruti Balaji,P Priyadarshini Pai	W 2 3	C103	
1001	BIO F110	BIOLOGY LABORATORY	2 1	8 P		Jigni,Merina Dhara,Prabhu Meghananth Shambhu	W 4 5	C103	
1001	BIO F110	BIOLOGY LABORATORY	2 1	9 P		Ram Chavn,Starlaine Chrizelle Mascarenhas	W 7 8	C103	
1001	BIO F110	BIOLOGY LABORATORY	2 1	10 P		Bandekar Divya Ramesh,Mansi Baveja	Th 2 3	C103	
1001	BIO F110	BIOLOGY LABORATORY	2 1	11 P		Anasuya Ganguly,Anant Yadav,Nupur Rajeev Kumar	Th 4 5	C103	
1001	BIO F110	BIOLOGY LABORATORY	2 1	12 P		Dibakar Chakrabarty,Akriti Rastogi,Ankush Ashok Saddhe	Th 7 8	C103	
1001	BIO F110	BIOLOGY LABORATORY	2 1	13 P		Archana Sharma,Merina Dhara,Ansie Martin	F 2 3	C103	
1001	BIO F110	BIOLOGY LABORATORY	2 1	14 P		B Gautam Kumar,Starlaine Chrizelle Mascarenhas	F 4 5	C103	
1001	BIO F110	BIOLOGY LABORATORY	2 1	15 P		Purnima Singh,Geethanjali R	F 7 8	C103	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	1 L		SUKANTA MONDAL/Raviprasad Aduri/Arnab Banerjee/Vijayashree Nayak	M W F 2	LT1	09/12/15(FN)
1002	BIO F111	GENERAL BIOLOGY	3 0 3	1 T		Sukanta Mondal	T 1	A501	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	2 L		Sukanta Mondal/Raviprasad Aduri/Arnab Banerjee/Vijayashree Nayak	M W F 2	LT1	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	2 T		Raviprasad Aduri	T 1	A601	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	3 L		Sukanta Mondal/Raviprasad Aduri/Arnab Banerjee/Vijayashree Nayak	M W F 2	LT1	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	3 T		Indrani Talukdar	Th 7	C306	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	4 L		Sukanta Mondal/Raviprasad Aduri/Arnab Banerjee/Vijayashree Nayak	M W F 2	LT1	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	4 T		Malabika Biswas	F 7	C301	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	5 L		Sukanta Mondal/Raviprasad Aduri/Arnab Banerjee/Vijayashree Nayak	T Th S 5	LT1	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	5 T		Vijayashree Nayak	T 1	C306	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	6 L		Sukanta Mondal/Raviprasad Aduri/Arnab Banerjee/Vijayashree Nayak	T Th S 5	LT1	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	6 T		Meenal Anil Kowshik	T 1	C301	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	7 L		Sukanta Mondal/Raviprasad Aduri/Arnab Banerjee/Vijayashree Nayak	T Th S 5	LT1	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	7 T		Sumit Biswas	Th 8	C301	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	8 L		Sukanta Mondal/Raviprasad Aduri/Arnab Banerjee/Vijayashree Nayak	T Th S 5	LT1	
1002	BIO F111	GENERAL BIOLOGY	3 0 3	8 T		Arnab Banerjee	M 7	C301	
1112	BIO F211	BIOLOGICAL CHEMISTRY	3 0 3	1 L		MEENAL ANIL KOWSHIK/Raviprasad Aduri	M W F 4	C303	10/12/15(AN)
1112	BIO F211	BIOLOGICAL CHEMISTRY	3 0 3	1 T		Meenal Anil Kowshik/Raviprasad Aduri	Th 1	C303	
1114	BIO F212	MICROBIOLOGY	3 1 4	1 L		VIJAYASHREE NAYAK/Judith Maria Braganca	M W F 5	C303	07/12/15(FN)
1114	BIO F212	MICROBIOLOGY	3 1 4	1 P		Pallavee Srivastava ,Walawalkar Yogesh Dilip Dipti, Rajesh Pasumarthi	T 7 8 9		
1114	BIO F212	MICROBIOLOGY	3 1 4	2 P		Kabilan M ,Ketaki R Deshmukh,Mohammed Mansoor Shaik, Priyanka Dwivedi	Th 7 8 9		
1113	BIO F213	CELL BIOLOGY	3 0 3	1 L		INDRANI TALUKDAR/Angshuman Sarkar	T Th S 3	C303	04/12/15(AN)

COM CODE	COURSENO	COURSE TITLE	CREDIT L P U	SEC	STAT	INSTRUCTOR IN CHARGE/Instructor	DAYS/ H	ROOM	COMPRE DATE
1113	BIO F213	CELL BIOLOGY	3 0 3	1	T	Indrani Talukdar/Angshuman Sarkar	F 7	C303	
1115	BIO F214	INTEGRATED BIOLOGY	3 0 3	1	L	ARNAB BANERJEE/Sumit Biswas/Kundan Kumar	T Th S 2	C303	03/12/15(FN)
1115	BIO F214	INTEGRATED BIOLOGY	3 0 3	1	T	Arnab Banerjee/Sumit Biswas/Kundan Kumar	F 1	C303	
1651	BIO F266	STUDY PROJECT	3	1	I	MEENAL ANIL KOWSHIK			
1427	BIO F311	RECOMBINANT DNA TECH	3 0 3	1	L	UTPAL ROY/Angshuman Sarkar	M W F 2	C303	06/12/15(FN)
1427	BIO F311	RECOMBINANT DNA TECH	3 0 3	1	T	Utpal Roy/Angshuman Sarkar	T 1	C303	
1428	BIO F312	PLANT PHYSIOLOGY	3 0 3	1	L	KUNDAN KUMAR	T Th S 5	C304	08/12/15(AN)
1428	BIO F312	PLANT PHYSIOLOGY	3 0 3	1	T	Kundan Kumar	F 7	C304	
1429	BIO F313	ANIMAL PHYSIOLOGY	3 0 3	1	L	DIBAKAR CHAKRABARTY	T Th S 3	C304	04/12/15(AN)
1429	BIO F313	ANIMAL PHYSIOLOGY	3 0 3	1	T	Dibakar Chakrabarty	Th 1	C304	
1650	BIO F366	LABORATORY PROJECT	3	1	I	MEENAL ANIL KOWSHIK			
1736	BIO F367	LABORATORY PROJECT	3	1	I	MEENAL ANIL KOWSHIK			
1685	BIO F376	DESIGN PROJECT	3	1	I	MEENAL ANIL KOWSHIK			
1433	BIO F417	BIOMOLECULAR MODELING	3 0 3	1	L	SUKANTA MONDAL/Raviprasad Aduri	M W F 10	C303	11/12/15(AN)
1434	BIO F418	GENETIC ENG TECH	1 3 4	1	L	MALABIKA BISWAS/Utpal Roy/Sumit Biswas/Kundan Kumar			13/12/15(AN)
1434	BIO F418	GENETIC ENG TECH	1 3 4	1	P	Malabika Biswas,Utpal Roy,Sumit Biswas,Kundan Kumar,Ajay Ghosh Chalasani,Avijit Das,Om Prakash Chouhan,Rakesh Manuka,Ramya R	M W 6 7 8		
1441	BIO F431	REPRODUCTIVE PHYSIOLOGY	3 0 3	1	L	ARNAB BANERJEE/Dibakar Chakrabarty	M W F 4	C304	10/12/15(AN)
1710	BIO F491	SPECIAL PROJECT	3	1	I	MEENAL ANIL KOWSHIK			
2122	BIO G510	APP OF COMP & STAT IN BIO	5	1	L	SUKANTA MONDAL	T 9 10 Th 10	C303	05/12/15(AN)
71	BIO G512	MOLEC MECH OF GENE EXPR	3 2 5	1	L	SUMIT BISWAS/Malabika Biswas	M W F 4	C305	10/12/15(AN)
392	BIO G514	MOLECULAR IMMUNOLOGY	5	1	L	VIJAYASHREE NAYAK	T Th S 3	C305	04/12/15(AN)
111	BIO G515	STEM CELL & REGENER BIO	3 1 4	1	L	ANASUYA GANGULY	T Th S 2	C305	03/12/15(FN)
2009	BIO G523	ADV & APPLIED MICROBIO	3 2 5	1	L	JUDITH MARIA BRAGANCA/Meenal Anil Kowshik	M W F 9	C304	11/12/15(FN)
2007	BIO G525	ENV BIOTECH & WASTE MGMT	3 2 5	1	L	SRIKANTH MUTNURI	M W F 2	C304	09/12/15(FN)
192	BIO G526	CANCER BIOLOGY	3 2 5	1	L	ANGSHUMAN SARKAR	M W F 5	C304	07/12/15(FN)
2015	BIO G532	BIostatistics & BIOMODEL	3 1 4	1	L	VEEKY BATHS	M 1 T Th 8	C303	01/12/15(FN)
151	BIO G542	ADVANCED CELL MOLE BIO	5	1	L	UTPAL ROY/Indrani Talukdar	T Th S 5	C303	08/12/15(FN)
2016	BIO G612	HUMAN GENETICS	3 2 5	1	L	ANASUYA GANGULY	M W F 8	C303	12/12/15(FN)
202	BIO G632	TRANSGENIC TECH	3 2 5	1	L	ANGSHUMAN SARKAR/Kundan Kumar	T 9 10 Th 10	C304	06/12/15(FN)
2019	BIO G671	BIOCONVERSION TECH	3 2 5	1	L	SRIKANTH MUTNURI/Utpal Roy/Gautam Krishnan	M W F 6	C304	13/12/15(AN)
549	BITS C790T	INDEPENDENT STUDY	2	1	I	PRASANTA KUMAR DAS			
596	BITS C791T	TEACHING PRACTICE I	1	1	I	PRASANTA KUMAR DAS			
602	BITS C792T	TEACHING PRACTICE II	1	1	I	PRASANTA KUMAR DAS			
520	BITS C797T	PH D SEMINAR	2	1	I	PRASANTA KUMAR DAS			
553	BITS C799T	PH D THESIS	40	1	I	PRASANTA KUMAR DAS			
2101	BITS E661	RESEARCH METHODOLOGY I	5	1	I	PRASANTA KUMAR DAS			
857	BITS E793T	PRACTICE LECT SERIES I	1	1	I	PRASANTA KUMAR DAS			
858	BITS E794T	PRACTICE LECT SERIES II	1	1	I	PRASANTA KUMAR DAS			
1003	BITS F110	ENGINEERING GRAPHICS	1 2 2	1	L	VARINDER SINGH	T 7	LT4	11/12/15(AN)

COM CODE	COURSENO	COURSETITLE	CREDIT L P U	SEC	STAT	INSTRUCTOR IN CHARGE/Instructor	DAYS/ H	ROOM	COMPRE DATE
1003	BITS F110	ENGINEERING GRAPHICS	1 2 2	1	T	Varinder Singh	Th 7	A602	
1003	BITS F110	ENGINEERING GRAPHICS	1 2 2	2	T	Ramkumar P L	S 1	A601	
1003	BITS F110	ENGINEERING GRAPHICS	1 2 2	3	T	Mali Kiran Dinkar	Th 7	A601	
1003	BITS F110	ENGINEERING GRAPHICS	1 2 2	4	T	Chaudhari Vikas Vinayak	Th 7	A605	
1003	BITS F110	ENGINEERING GRAPHICS	1 2 2	1	P	Ramkumar P L, Chaudhari Vikas Vinayak	M 2 3	CC219	
1003	BITS F110	ENGINEERING GRAPHICS	1 2 2	2	P	Pravin M Singru, Mali Kiran Dinkar	T 4 5	CC219	
1003	BITS F110	ENGINEERING GRAPHICS	1 2 2	3	P	Mali Kiran Dinkar, Girish Chandran V	W 4 5	CC219	
1003	BITS F110	ENGINEERING GRAPHICS	1 2 2	4	P	Pravin M Singru, Varinder Singh	Th 2 3	CC219	
1003	BITS F110	ENGINEERING GRAPHICS	1 2 2	5	P	Ramkumar P L, Anant C Kulkarni	F 2 3	CC219	
1003	BITS F110	ENGINEERING GRAPHICS	1 2 2	6	P	Girish Chandran V, Anant C Kulkarni	F 7 8	CC219	
1005	BITS F112	TECHNICAL REPORT WRITING	2 0 2	1	L	MEENAKSHI RAMAN	M W 9	C301	01/12/15(AN)
1005	BITS F112	TECHNICAL REPORT WRITING	2 0 2	2	L	Basavadatta Mitra	T Th 9	A601	
1005	BITS F112	TECHNICAL REPORT WRITING	2 0 2	3	L	Geetha B	T Th 9	A503	
1005	BITS F112	TECHNICAL REPORT WRITING	2 0 2	4	L	Layla Mascarenhas	T Th 9	C308	
1511	BITS F316	NONLINEAR DYNA & CHAOS	3 0 3	1	L	TOBY JOSEPH	M 10 W F 7	C307	06/12/15(FN)
1791	BITS F382	READING COURSE	3	1	I	ADITYA PRASAD KOLEY			30/11/15(FN)
1512	BITS F385	INTRO TO GENDER STUDIES	3 0 3	1	L	PRAGYAN BARIK/Anibel Comelo	T Th 9 10	C401	13/12/15(FN)
1809	BITS F417	MICRO-FLUIDICS & ITS APP	4	1	L	JEGTHA KRISHNAN	M W F 7	A503	06/12/15(FN)
1770	BITS F418	INTRO TO BIOMED ENG	3 0 4	1	L	VEEKY BATHS	T Th S 4	C303	02/12/15(AN)
1593	BITS F421T	THESIS	16	1	I	PRASANTA KUMAR DAS			
1616	BITS F422T	THESIS	16	1	I	PRASANTA KUMAR DAS			
1617	BITS F423T	THESIS	9	1	I	PRASANTA KUMAR DAS			
1619	BITS F424T	THESIS	9	1	I	PRASANTA KUMAR DAS			
2001	BITS F437	TECHNICAL COMMUNICATION	3 0 3	1	L	MEENAKSHI RAMAN/Shalini Upadhyay	M W F 3	A503	04/12/15(FN)
1796	BITS F462	RENEWABLE ENERGY	3 0 3	1	L	MUKUND KESHAVRAO DESHMUKH/Shashidhara Mecha Kotian	T Th 7 Th 1	A501	13/12/15(FN)
1338	BITS F463	CRYPTOGRAPHY	3 0 3	1	L	SANJAY KUMAR SAHAY	M W F 9	A503	11/12/15(FN)
547	BITS G513	STUDY IN ADVANCED TOPICS	5	1	I	PRASANTA KUMAR DAS			
754	BITS G529	RESEARCH PROJECT I	6	1	I	PRASANTA KUMAR DAS			
755	BITS G539	RESEARCH PROJECT II	6	1	I	PRASANTA KUMAR DAS			
9	BITS G553	REAL TIME SYSTEMS	5	1	L	MEGHANAND BHAMARE	T Th S 3	A506	05/12/15(FN)
803	BITS G621	PROFESSIONAL PRACTICE II	3	1	I	PRASANTA KUMAR DAS			
756	BITS G629T	DISSERTATION	25	1	I	PRASANTA KUMAR DAS			
757	BITS G649	READING COURSE	5	1	I	PRASANTA KUMAR DAS			
1069	CHE F211	CHEMICAL PROCESS CALCULA	3 0 3	1	L	VAISHNAVI UNDE	M W F 5	A501	07/12/15(FN)
1069	CHE F211	CHEMICAL PROCESS CALCULA	3 0 3	1	T	Vaishnavi Unde	F 1	A501	
1072	CHE F212	FLUID MECHANICS	3 0 3	1	L	SAROJ SUNDAR BARAL	T Th S 2	A501	03/12/15(AN)
1072	CHE F212	FLUID MECHANICS	3 0 3	1	T	Saroj Sundar Baral/Anubha Deo	M 1	A501	
1071	CHE F213	CHEM ENGG THERMODYNAM	3 0 3	1	L	PARUL SAHU	M W F 3	A501	01/12/15(AN)
1071	CHE F213	CHEM ENGG THERMODYNAM	3 0 3	1	T	Parul Sahu/Mohit Tiwari	S 1	A501	
1070	CHE F214	ENGINEERING CHEMISTRY	3 0 3	1	L	MANJURI KUMAR	M W F 4	A501	10/12/15(AN)

COM CODE	COURSENO	COURSE TITLE	CREDIT L P U	SEC	STAT	INSTRUCTOR IN CHARGE/Instructor	DAYS/ H	ROOM	COMPRE DATE
1070	CHE F214	ENGINEERING CHEMISTRY	3 0 3	1	T	Manjuri Kumar	T 9	A501	
1653	CHE F266	STUDY PROJECT	3	1	I	SRINIVAS KRISHNASWAMY			
1184	CHE F311	KINETICS & REACTOR DESIG	3 0 3	1	L	SRINIVAS KRISHNASWAMY	M W F 2	A605	09/12/15(FN)
1184	CHE F311	KINETICS & REACTOR DESIG	3 0 3	1	T	Srinivas Krishnaswamy/Narendra Chundi	Th 1	A605	
1185	CHE F312	CHEMICAL ENGG LAB I	3 3	1	P	ASIMA SHAUKAT,Amol Deshpande,Parul Sahu,Surendran G,Anubha Deo,Geeta Dasila,Mohit Tiwari,Hariom,Narendra Chundi,Harish Sukhtankar,Mouna H M,Pragya Singh	T 6 7 8 Th 6 7 8		T.B.A.
1186	CHE F313	SEPARATION PROCESSES II	3 0 3	1	L	MANJURI KUMAR	T Th S 3	A605	04/12/15(AN)
1186	CHE F313	SEPARATION PROCESSES II	3 0 3	1	T	Manjuri Kumar/Hariom	Th 9	A605	
1187	CHE F314	PROCESS DES PRINCIPLES I	3 0 3	1	L	SAMPATRAO D. MANJARE	M W F 3	A605	01/12/15(FN)
1187	CHE F314	PROCESS DES PRINCIPLES I	3 0 3	1	T	Sampatrao D. Manjare/Geeta Dasila	S 1	A605	
1668	CHE F366	LABORATORY PROJECT	3	1	I	SRINIVAS KRISHNASWAMY			
1738	CHE F367	LABORATORY PROJECT	3	1	I	SRINIVAS KRISHNASWAMY			
1687	CHE F376	DESIGN PROJECT	3	1	I	SRINIVAS KRISHNASWAMY			
1754	CHE F377	DESIGN PROJECT	3	1	I	SRINIVAS KRISHNASWAMY			
1206	CHE F411	ENVIRON POLLUTION CNTRL	3 0 3	1	L	SAMPATRAO D. MANJARE	M W F 9	A501	11/12/15(FN)
1201	CHE F414	TRANSPORT PHENOMENA	3 0 3	1	L	AMOL DESHPANDE	T Th S 2	A502	03/12/15(FN)
1211	CHE F416	PROCESS PLANT DES PRO I	3	1	I	SRINIVAS KRISHNASWAMY			
1212	CHE F417	PROCESS PLANT DES PRO II	3	1	I	SRINIVAS KRISHNASWAMY			
1213	CHE F418	MODELING & SIMLN IN CHEM ENG	3 0 3	1	L	SAIBAL GANGULY	M W F 3	A502	01/12/15(FN)
1202	CHE F433	CORROSION ENGINEERING	3 0 3	1	L	SUTAPA ROY RAMANAN	M W F 4	A502	10/12/15(FN)
1208	CHE F471	ADVANCE PROCESS CONTROL	3 0 3	1	L	SAROJ SUNDAR BARAL/ Saibal Ganguly	M W F 5	A502	07/12/15(FN)
1209	CHE F491	SPECIAL PROJECTS	3	1	I	SRINIVAS KRISHNASWAMY			
270	CHE G512	PETRO REFIN & PETROCHEM	2 2 4	1	L	SURENDRAN G	T Th S 4	A504	02/12/15(FN)
2002	CHE G523	MATH METHODS IN CHEM ENG	3 2 5	1	L	ASIMA SHAUKAT	M W F 8	A501	12/12/15(FN)
2084	CHE G528	INTRO TO NANO SCI & TECH	3 1 4	1	L	SUTAPA ROY RAMANAN	T 7 8 Th 7	L201	07/12/15(FN)
2032	CHE G622	ADV CHEMICAL ENGG THERMO	3 2 5	1	L	SRINIVAS KRISHNASWAMY	M W F 7	A501	14/12/15(FN)
1006	CHEM F110	CHEMISTRY LABORATORY	2 1	1	P	Narendra Nath Ghosh,Dalavi Shankar Balu,Vikash Kumar	M 2 3	C114	30/11/15
1006	CHEM F110	CHEMISTRY LABORATORY	2 1	2	P	Rashmi Chauhan,Akanksha Saini,Arunashree Panda	M 4 5	C114	9 AM-10 AM
1006	CHEM F110	CHEMISTRY LABORATORY	2 1	3	P	Amrita Chatterjee,Zigme Thupden Bhutia,Dipratn Govindrao Khandare	M 8 9	C114	
1006	CHEM F110	CHEMISTRY LABORATORY	2 1	4	P	Venkatesan S. Thimmakondur,Arunashree Panda,Vikash Kumar	T 2 3	C114	
1006	CHEM F110	CHEMISTRY LABORATORY	2 1	5	P	Raghu Nath Behera,Akanksha Saini,Pragnya Paramita Mishra	T 8 9	C114	
1006	CHEM F110	CHEMISTRY LABORATORY	2 1	6	P	Narendra Nath Ghosh,Dipratn Govindrao Khandare,Zigme Thupden Bhutia	W 2 3	C114	
1006	CHEM F110	CHEMISTRY LABORATORY	2 1	7	P	Amrita Chatterjee,Akanksha Saini,Dalavi Shankar Balu	W 8 9	C114	
1006	CHEM F110	CHEMISTRY LABORATORY	2 1	8	P	TINCY LIS THOMAS,Pragnya Paramita Mishra,Dalavi Shankar Balu	Th 4 5	C114	
1006	CHEM F110	CHEMISTRY LABORATORY	2 1	9	P	Tincy Lis Thomas,Pragnya Paramita Mishra,Dipratn Govindrao Khandare	F 4 5	C114	
1006	CHEM F110	CHEMISTRY LABORATORY	2 1	10	P	Mainak Banerjee,Zigme Thupden Bhutia,Vikash Kumar	F 7 8	C114	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	1	L	Anjan Chattopadhyay/Mainak Banerjee/Raghu Nath Behera/Ranjan Dey	M W F 4	LT1	05/12/15(AN)
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	1	T	JAYADEVAN K P	M 1	A601	

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1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	2	L	Anjan Chattopadhyay/Mainak Banerjee/Raghu Nath Behera/Ranjan Dey	M W F 4	LT1	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	2	T	Subhadeep Banerjee	M 1	C301	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	3	L	Anjan Chattopadhyay/Mainak Banerjee/Raghu Nath Behera/Ranjan Dey	M W F 4	LT1	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	3	T	Tanmoy Mandal	M 1	C302	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	4	L	Anjan Chattopadhyay/Mainak Banerjee/Raghu Nath Behera/Ranjan Dey	M W F 4	LT1	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	4	T	Venkatesan S. Thimmakond	M 1	C306	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	5	L	Anjan Chattopadhyay/Mainak Banerjee/Raghu Nath Behera/Ranjan Dey	T Th S 3	LT1	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	5	T	Bhavana P	W 7	C301	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	6	L	Anjan Chattopadhyay/Mainak Banerjee/Raghu Nath Behera/Ranjan Dey	T Th S 3	LT1	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	6	T	Subhadeep Banerjee	W 1	C301	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	7	L	Anjan Chattopadhyay/Mainak Banerjee/Raghu Nath Behera/Ranjan Dey	T Th S 3	LT1	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	7	T	Tanmoy Mandal	W 1	C307	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	8	L	Anjan Chattopadhyay/Mainak Banerjee/Raghu Nath Behera/Ranjan Dey	T Th S 3	LT1	
1007	CHEM F111	GENERAL CHEMISTRY	3 0 3	8	T	Venkatesan S. Thimmakond	W 1	C306	
1116	CHEM F211	PHYSICAL CHEMISTRY I	3 0 3	1	L	RANJAN DEY/Jayadevan K P	T Th S 2	C304	03/12/15(FN)
1116	CHEM F211	PHYSICAL CHEMISTRY I	3 0 3	1	T	Ranjan Dey/Jayadevan K P	F 1	C304	
1117	CHEM F212	ORGANIC CHEMISTRY I	3 0 3	1	L	RASHMI CHAUHAN/Subhadeep Banerjee	T Th S 5	C308	08/12/15(AN)
1117	CHEM F212	ORGANIC CHEMISTRY I	3 0 3	1	T	Rashmi Chauhan/Subhadeep Banerjee	Th 8	C308	
1118	CHEM F213	PHYSICAL CHEMISTRY II	3 0 3	1	L	ANJAN CHATTOPADHYAY/Venkatesan S. Thimmakond	M W F 8	C301	12/12/15(FN)
1118	CHEM F213	PHYSICAL CHEMISTRY II	3 0 3	1	T	Anjan Chattopadhyay/Venkatesan S. Thimmakond	T 9	C301	
1119	CHEM F214	INORGANIC CHEMISTRY I	3 0 3	1	L	ADITYA PRASAD KOLEY/Bhavana P/Rabi Narayan Panda	M W F 3	C304	01/12/15(FN)
1119	CHEM F214	INORGANIC CHEMISTRY I	3 0 3	1	T	Aditya Prasad Koley/Bhavana P/Rabi Narayan Panda	T 8	C304	
1654	CHEM F266	STUDY PROJECT	3	1	I	TINCY LIS THOMAS			
1559	CHEM F311	ORGANIC CHEMISTRY III	3 0 3	1	L	AMRITA CHATTERJEE/Tincy Lis Thomas	T Th S 3	C306	04/12/15(AN)
1559	CHEM F311	ORGANIC CHEMISTRY III	3 0 3	1	T	Amrita Chatterjee/Tincy Lis Thomas	Th 1	C306	
1560	CHEM F312	PHYSICAL CHEMISTRY IV	3 0 3	1	L	RAGHU NATH BEHERA/Rabi Narayan Panda	M W F 9	C305	11/12/15(AN)
1560	CHEM F312	PHYSICAL CHEMISTRY IV	3 0 3	1	T	Raghu Nath Behera/Rabi Narayan Panda	T 1	C305	
1558	CHEM F313	INSTRU METHODS OF ANAL	3 1 4	1	L	BHAVANA P/Aditya Prasad Koley/Narendra Nath Ghosh/Prakash Halan/Sunil Bhand	T Th S 5	C305	08/12/15(AN)
1558	CHEM F313	INSTRU METHODS OF ANAL	3 1 4	1	P	Aditya Prasad Koley,Bhavana P,Narendra Nath Ghosh,Prakash Halan,Sunil Bhand,Arun Kumar Prusty,Aruna Chandra Singh,Barun Kumar Ghosh,Debabrata Moitra,Srimanta Halder,	Th 7 8 9		
1575	CHEM F326	SOLID STATE CHEMISTRY	3 0 3	1	L	RABI NARAYAN PANDA/Jayadevan K P	T Th S 4	C304	02/12/15(AN)
1580	CHEM F329	ANALYTICAL CHEMISTRY	3 1 4	1	L	SUNIL BHAND/Prakash Halan	M W F 4	C306	10/12/15(FN)
1580	CHEM F329	ANALYTICAL CHEMISTRY	3 1 4	1	P	Sunil Bhand/Prakash Halan			
1586	CHEM F336	NANOCHEMISTRY	3 1 4	1	L	NARENDRA NATH GHOSH/Rashmi Chauhan	M 10 W F 7	C302	06/12/15(FN)
1586	CHEM F336	NANOCHEMISTRY	3 1 4	1	P	Narendra Nath Ghosh/Rashmi Chauhan			
1587	CHEM F337	GREEN CHEM & CATALYSIS	3 0 3	1	L	MAINAK BANERJEE/Subhadeep Banerjee/Amrita Chatterjee	M W F 5	C305	07/12/15(FN)
1669	CHEM F366	LABORATORY PROJECT	3	1	I	TINCY LIS THOMAS			
1739	CHEM F367	LABORATORY PROJECT	3	1	I	TINCY LIS THOMAS			

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1688	CHEM F376	DESIGN PROJECT	3	1	I	RAGHU NATH BEHERA			
1755	CHEM F377	DESIGN PROJECT	3	1	I	RAGHU NATH BEHERA			
1578	CHEM F414	BIO & CHEMICAL SENSORS	3 0 3	1	L	RASHMI CHAUHAN/Tincy Lis Thomas	T Th F 10	C306	13/12/15(FN)
1713	CHEM F491	SPECIAL PROJECT	3	1	I	RAGHU NATH BEHERA			
1092	CS F213	OBJECT ORIENTED PROG	3 1 4	1	L	S R K PRASAD TALASILA	T Th S 2	LT4	03/12/15(AN)
1092	CS F213	OBJECT ORIENTED PROG	3 1 4	1	P	S R K Prasad Talasila,Ashu Sharma,Ch S Sankhar Reddy, Geeta Patil	M 7 8	CC	
1090	CS F214	LOGIC IN COMPUTER SC	3 0 3	1	L	A BASKAR	M W F 3	LT2	01/12/15(AN)
1090	CS F214	LOGIC IN COMPUTER SC	3 0 3	1	T	A Baskar	M 1	LT2	
1093	CS F215	DIGITAL DESIGN	3 1 4	1	L	ANUPAMA K R	M W F 5	LT3	07/12/15(FN)
1093	CS F215	DIGITAL DESIGN	3 1 4	1	T	Anupama K R	F 1	LT3	
1093	CS F215	DIGITAL DESIGN	3 1 4	2	T	Sarang C Dhongdi	F 1	LT2	
1093	CS F215	DIGITAL DESIGN	3 1 4	3	T	Joshi Abhishek Dilip	F 1	A502	
1093	CS F215	DIGITAL DESIGN	3 1 4	4	T	Rajalekshmi R V	F 1	A603	
1093	CS F215	DIGITAL DESIGN	3 1 4	1	P	Anupama K R,Neethu Robinson,Rajalekshmi R V	T 8 9		
1093	CS F215	DIGITAL DESIGN	3 1 4	2	P	Meghanand Bhamare,Gavax Joshi,Joshi Abhishek Dilip	W 7 8		
1091	CS F222	DISCR STRUC FOR COMP SCI	3 0 3	1	L	RAMPRASAD JOSHI	M W F 4	LT4	10/12/15(AN)
1091	CS F222	DISCR STRUC FOR COMP SCI	3 0 3	1	T	Ramprasad Joshi	S 1	LT4	
1655	CS F266	STUDY PROJECT	3	1	I	BHARAT M DESHPANDE			
1316	CS F301	PRINCIPLES OF PROGG LANG	2 0 2	1	L	SANTONU SARKAR	T Th S 3	LT4	04/12/15(AN)
1316	CS F301	PRINCIPLES OF PROGG LANG	2 0 2	1	T	Santonu Sarkar	F 1	LT4	
1317	CS F342	COMPUTER ARCHITECTURE	3 1 4	1	L	K R BIJU	M W F 3	LT4	01/12/15(FN)
1317	CS F342	COMPUTER ARCHITECTURE	3 1 4	1	P	Biju K R,Geeta Patil	T 9 10	CC	
1314	CS F351	THEORY OF COMPUTATION	3 0 3	1	L	BHARAT M DESHPANDE	M W F 2	LT4	09/12/15(AN)
1314	CS F351	THEORY OF COMPUTATION	3 0 3	1	T	Bharat M Deshpande	T 1	LT4	
1670	CS F366	LABORATORY PROJECT	3	1	I	J.V. RAO			
1740	CS F367	LABORATORY PROJECT	3	1	I	J.V. RAO			
1315	CS F372	OPERATING SYSTEMS	3 0 3	1	L	NEENA GOVEAS/ Shubhangi K. Gawali	T Th S 5	LT4	08/12/15(FN)
1315	CS F372	OPERATING SYSTEMS	3 0 3	1	T	Neena Goveas/ Shubhangi K. Gawali	Th 9	LT4	
1689	CS F376	DESIGN PROJECT	3	1	I	SANJAY KUMAR SAHAY			
1756	CS F377	DESIGN PROJECT	3	1	I	SANJAY KUMAR SAHAY			
1333	CS F407	ARTIFICIAL INTELLIGENCE	3 0 3	1	L	ASHWIN SRINIVASAN	M W F 5	C301	07/12/15(FN)
1322	CS F415	DATA MINING	3 0 3	1	L	ARUNA GOVADA	M W F 4	A605	10/12/15(FN)
1857	CS F469	INFORMATION RETRIEVAL	3 0 3	1	L	RAJENDRA ROUL	T Th 7 M 1	A603	13/12/15(FN)
1714	CS F491	SPECIAL PROJECT	3	1	I	BHARAT M DESHPANDE			
2004	CS G525	ADV COMPUTER NETWORKS	3 2 5	1	L	NEENA GOVEAS	M W F 5	A601	07/12/15(AN)
2005	CS G526	ADV ALGO & COMPLEXITY	3 2 5	1	L	BHARAT M DESHPANDE	T Th S 4	A601	02/12/15(FN)
2108	CS G527	CLOUD COMPUTING	5	1	L	SANTONU SARKAR	M W F 8	A603	12/12/15(AN)
300	CS G541	PERVASIVE COMPUTING	4	1	L	SREEJITH V	T Th 2 Th 10	A603	13/12/15(AN)
918	CS G553	RECONFIG COMPUTING	5	1	L	AMALIN PRINCE	T Th S 1	L201	08/12/15(FN)
918	CS G553	RECONFIG COMPUTING	5	1	P	Amalin Prince			

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782	CS G623	ADVANCED OPERAT SYSTEMS	3 2 5	1	L	K R BIJU	M W F 9	A601	11/12/15(FN)
1023	ECON F211	PRINCIPLES OF ECONOMICS	3 0 3	1	L	DEBDULAL THAKUR	T Th S 5	A502	08/12/15(AN)
1023	ECON F211	PRINCIPLES OF ECONOMICS	3 0 3	1	T	Debdulal Thakur	M 1	A502	
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	3 0 3	1	L	PINKY PAWASKAR	M W F 5	C306	07/12/15(FN)
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	3 0 3	1	T	Pinky Pawaskar	F 1	C306	
1121	ECON F213	MATHEMATIC & STAT METHOD	3 0 3	1	L	ASWINI KUMAR MISHRA/Rajorshi Sen Gupta	M W F 8	C306	12/12/15(FN)
1121	ECON F213	MATHEMATIC & STAT METHOD	3 0 3	1	T	Aswini Kumar Mishra/Rajorshi Sen Gupta	T 8	C306	
1145	ECON F214	ECONOMIC ENV OF BUSINES	3 0 3	1	L	MRIDULA GOEL	T Th S 4	A506	02/12/15(AN)
1145	ECON F214	ECONOMIC ENV OF BUSINES	3 0 3	1	T	Mridula Goel	Th 8	A506	
1656	ECON F266	STUDY PROJECT	3	1	I	DEBASIS PATNAIK			
1446	ECON F311	INTERNATIONAL ECONOMICS	3 0 3	1	L	RAJORSHI SEN GUPTA	T Th S 3	A603	04/12/15(AN)
1446	ECON F311	INTERNATIONAL ECONOMICS	3 0 3	1	T	Rajorshi Sen Gupta	T 1	A603	
1447	ECON F312	MONEY BANK & FIN MARKETS	3 0 3	1	L	ANOOP S. KUMAR	T Th S 5	A503	08/12/15(AN)
1447	ECON F312	MONEY BANK & FIN MARKETS	3 0 3	1	T	Anoop S. Kumar	Th 1	A503	
1448	ECON F313	ISSUES IN ECONOMIC DEV	3 0 3	1	L	DEBASIS PATNAIK	M W F 2	A503	06/12/15(FN)
1448	ECON F313	ISSUES IN ECONOMIC DEV	3 0 3	1	T	Debasis Patnaik	Th 9	A502	
1773	ECON F314	INDUSTRIAL ECONOMICS	3 0 3	1	L	ASWINI KUMAR MISHRA	T Th S 2	A503	03/12/15(AN)
1923	ECON F315	FINANCIAL MANAGEMENT	1	1	L	DEBASIS PATNAIK/Ram Mohan Menon	T 7 S 7 8	C405	13/12/15(FN)
1684	ECON F366	LABORATORY PROJECT	3	1	I	DEBASIS PATNAIK			
1741	ECON F367	LABORATORY PROJECT	3	1	I	DEBASIS PATNAIK			
1690	ECON F376	DESIGN PROJECT	3	1	I	DEBASIS PATNAIK			
1757	ECON F377	DESIGN PROJECT	3	1	I	DEBASIS PATNAIK			
1566	ECON F412	SECUR ANAL & PORTFOL MGT	3 0 3	1	L	DEBASIS PATNAIK	M W F 8	A605	12/12/15(FN)
1551	ECON F413	FINANCIAL ENGINEERING	3 0 3	1	L	ANOOP S. KUMAR	M W F 5	C307	07/12/15(AN)
1553	ECON F415	NEW VENTRURE CREATION	3 0 3	1	L	MRIDULA GOEL	T Th 12 13	L201	
1875	ECON F435	MARKETING RESEARCH	3 0 3	1	L	CH.V.V.S.N.V PRASAD	T Th S 4	C401	02/12/15(AN)
1568	ECON F471	RESOURCES & ENVIR ECON	3 0 3	1	L	DEBDULAL THAKUR	M W F 7	A502	14/12/15(FN)
1726	ECON F491	SPECIAL PROJECT	3	1	I	DEBASIS PATNAIK			
1077	EEE F211	ELECTRICAL MACHINES	3 1 4	1	L	RAMAN K E/Narayan Suresh Manjarekar	T Th S 2	LT3	03/12/15(AN)
1077	EEE F211	ELECTRICAL MACHINES	3 1 4	1	T	Narayan Suresh Manjarekar	W 1	LT4	
1077	EEE F211	ELECTRICAL MACHINES	3 1 4	2	T	Chandram Karri	W 1	A502	
1077	EEE F211	ELECTRICAL MACHINES	3 1 4	3	T	Shashidhara Mecha Kotian	W 1	A503	
1077	EEE F211	ELECTRICAL MACHINES	3 1 4	1	P	C. Balakrishna Moorthy,Shashidhara Mecha Kotian, Metilda Sagaya Mary N J	M 7 8 9		
1077	EEE F211	ELECTRICAL MACHINES	3 1 4	2	P	Narayan Suresh Manjarekar, C. Balakrishna Moorthy	T 3 4 5		
1077	EEE F211	ELECTRICAL MACHINES	3 1 4	3	P	Chandram Karri,Gautam G Bacher	T 7 8 9		
1077	EEE F211	ELECTRICAL MACHINES	3 1 4	4	P	Gautam G Bacher, Athokpam Bharatbushan Singh	Th 3 4 5		
1077	EEE F211	ELECTRICAL MACHINES	3 1 4	5	P	Narayan Suresh Manjarekar, Metilda Sagaya Mary N J	Th 7 8 9		
1077	EEE F211	ELECTRICAL MACHINES	3 1 4	6	P	Chandram Karri,Femi R	F 7 8 9		
1078	EEE F212	ELECTROMAGNETIC THEO	3 0 3	1	L	ARUN V KULKARNI	M F 4	LT2	10/12/15(AN)

COM CODE	COURSENO	COURSE TITLE	CREDIT L P U	SEC	STAT	INSTRUCTOR IN CHARGE/Instructor	DAYS/ H	ROOM	COMPRE DATE
1078	EEE F212	ELECTROMAGNETIC THEO	3 0 3	1	T	Chandradew Sharma	W 4 S 1	C301	
1078	EEE F212	ELECTROMAGNETIC THEO	3 0 3	2	T	Ram Shanker Patel	W 4 S 1	C302	
1078	EEE F212	ELECTROMAGNETIC THEO	3 0 3	3	T	Tarun Kumar Jha	W 4 S 1	C307	
1078	EEE F212	ELECTROMAGNETIC THEO	3 0 3	4	T	Chandradew Sharma	T Th 7	C301	
1078	EEE F212	ELECTROMAGNETIC THEO	3 0 3	5	T	Ram Shanker Patel	T Th 7	C302	
1078	EEE F212	ELECTROMAGNETIC THEO	3 0 3	6	T	Tarun Kumar Jha	T Th 7	C308	
1080	EEE F214	ELECTRONIC DEVICES	3 0 3	1	L	RAMESHA C K	M W F 3	LT3	01/12/15(AN)
1080	EEE F214	ELECTRONIC DEVICES	3 0 3	1	T	Ramesha C K	M 1	LT3	
1080	EEE F214	ELECTRONIC DEVICES	3 0 3	2	T	Pravin Mane	M 1	LT4	
1079	EEE F215	DIGITAL DESIGN	3 1 4	1	L	ANUPAMA K R	M W F 5	LT3	07/12/15(FN)
1079	EEE F215	DIGITAL DESIGN	3 1 4	1	T	Anupama K R	F 1	LT3	
1079	EEE F215	DIGITAL DESIGN	3 1 4	2	T	Sarang C Dhongdi	F 1	LT2	
1079	EEE F215	DIGITAL DESIGN	3 1 4	3	T	Joshi Abhishek Dilip	F 1	A502	
1079	EEE F215	DIGITAL DESIGN	3 1 4	4	T	Rajalekshmi R V	F 1	A603	
1079	EEE F215	DIGITAL DESIGN	3 1 4	1	P	Pravin Mane,Meghanand Bhamare,Khairnar Vikas Vishnu	M 7 8		
1079	EEE F215	DIGITAL DESIGN	3 1 4	2	P	Anupama K R,Neethu Robinson,Rajalekshmi R V	T 8 9		
1079	EEE F215	DIGITAL DESIGN	3 1 4	3	P	Anupama K R, Sarang C Dhongdi,Pravin Mane	Th 4 5		
1079	EEE F215	DIGITAL DESIGN	3 1 4	4	P	Sarang C Dhongdi,Joshi Abhishek Dilip,Rajalekshmi R V	F 8 9		
1657	EEE F266	STUDY PROJECT	3	1	I	MUKUND KESHAVRAO DESHMUKH			
1242	EEE F311	COMMUNICATION SYSTEMS	3 1 4	1	L	RAGHURAMA G/Nitin Sharma	M W F 2	LT3	09/12/15(AN)
1242	EEE F311	COMMUNICATION SYSTEMS	3 1 4	1	P	Shailendra Dhakad,,Kadam Bhushan Vinayak	W 3 4 5		
1242	EEE F311	COMMUNICATION SYSTEMS	3 1 4	2	P	Nitin Sharma,Shailendra Dhakad	Th 7 8 9		
1242	EEE F311	COMMUNICATION SYSTEMS	3 1 4	3	P	Nitin Sharma,Khairnar Vikas Vishnu	F 4 5 6		
1243	EEE F313	ANALOG & DISIT VLSI DES	3 0 3	1	L	DIPANKAR PAL	T Th S 3	LT3	04/12/15(AN)
1243	EEE F313	ANALOG & DISIT VLSI DES	3 0 3	1	T	Dipankar Pal	W 5	LT4	
1243	EEE F313	ANALOG & DISIT VLSI DES	3 0 3	2	T	Pravin Mane	S 1	LT3	
1731	EEE F366	LABORATORY PROJECT	3	1	I	MUKUND KESHAVRAO DESHMUKH			
1742	EEE F367	LABORATORY PROJECT	3	1	I	MUKUND KESHAVRAO DESHMUKH			
1691	EEE F376	DESIGN PROJECT	3	1	I	MUKUND KESHAVRAO DESHMUKH			
1758	EEE F377	DESIGN PROJECT	3	1	I	MUKUND KESHAVRAO DESHMUKH			
1252	EEE F414	TELECOM SWIT SYS & NETWK	3 0 3	1	L	RAGHURAMA G/Shailendra Dhakad	T Th S 4	A602	02/12/15(AN)
1259	EEE F426	FIBRE OPTICS & OPTOELECT	3 0 3	1	L	NANDA KUMAR PATINCHARATH	M F 4 T 8	C307	10/12/15(FN)
1262	EEE F427	ELEC POWER UTIL & ILLUM	3 0 3	1	L	FEMI R	M 5 T Th 9	C405	07/12/15(AN)
1250	EEE F431	MOBILE TELECOM NETWORKS	3 0 3	1	L	NITIN SHARMA	T Th S 2	A601	03/12/15(FN)
1247	EEE F432	MEDICAL INSTRUMENTATION	3 0 3	1	L	NEETHU ROBINSON/Metilda Sagaya Mary N J	T Th S 5	C306	08/12/15(FN)
1256	EEE F434	DIGITAL SIGNAL PROCESS	3 1 4	1	L	PRIYANKA DESAI	M F 1 M 6	A503	13/12/15(AN)
1256	EEE F434	DIGITAL SIGNAL PROCESS	3 1 4	1	P	Kadam Bhushan Vinayak			
1249	EEE F472	SATELLITE COMMUNICAITON	3 0 3	1	L	SHAIENDRA DHAKAD/Neethu Robinson	M W F 8	C302	12/12/15(FN)
1854	EEE F473	WIND ELECTRICAL SYSTEM	3 0 3	1	L	MUKUND KESHAVRAO DESHMUKH/C. Balakrishna Moorthy	M W F 3	A601	01/12/15(FN)
1716	EEE F491	SPECIAL PROJECT	3	1	I	MUKUND KESHAVRAO DESHMUKH			

COM CODE	COURSENO	COURSE TITLE	CREDIT L P U	SEC	STAT	INSTRUCTOR IN CHARGE/Instructor	DAYS/ H	ROOM	COMPRE DATE
324	EEE G512	EMBEDDED SYSTEM DESIGN	3 1 4	1	L	MEETHA V. SHENOY	M W F 2	A506	09/12/15(FN)
324	EEE G512	EMBEDDED SYSTEM DESIGN	3 1 4	1	P	Meetha V. Shenoy			
921	EEE G626	HARDWARE SOFTWARE CO-DSGN	4	1	L	AMALIN PRINCE	M W F 8	A506	12/12/15(AN)
921	EEE G626	HARDWARE SOFTWARE CO-DSGN	4	1	P	Amalin Prince			
11	FRE N101T	BEGINNING FRENCH	3	1	I	MEENAKSHI RAMAN			
45	GER N101T	BEGINNING GERMAN	3	1	I	MEENAKSHI RAMAN			
1130	GS F211	MOD POLITICAL CONCEPTS	3 0 3	1	L	SOLANO DA SILVA	T Th S 4	A605	02/12/15(AN)
1133	GS F221	BUSINESS COMMUNICATION	3 0 3	1	L	SHALINI UPADHYAY	M W F 7	A605	14/12/15(FN)
1169	GS F231	DYN OF SOCIAL CHANGE	3 0 3	1	L	PRAGYAN BARIK	M W F 2	A502	09/12/15(FN)
1170	GS F232	INTRODUCTORY PSYCHOLOGY	3 0 3	1	L	LAYLA MASCARENHAS	T Th S 3	C301	04/12/15(FN)
1172	GS F234	DEVELOPMENT ECONOMICS	3 0 3	1	L	RUDRA PRASAD PRADHAN	T Th S 5	A605	08/12/15(AN)
1158	GS F241	CREATIVE WRITING	2 1 3	1	L	AMITENDU BHATTACHARYA	T Th S 4	A502	02/12/15(AN)
1159	GS F242	CULTURAL STUDIES	3 0 3	1	L	GEETHA K A	M W F 2	A501	09/12/15(AN)
1165	GS F245	EFFECTIVE PUBLIC SPEAK	2 1 3	1	L	SHALINI UPADHYAY	T Th S 5	LT3	08/12/15(AN)
1174	GS F312	APPLIED PHILOSOPHY	3 0 3	1	L	ANOOP GEORGE	T Th S 4	C308	02/12/15(AN)
1137	GS F322	CRITI ANAL OF LIT & CINE	3 0 3	1	L	GEETHA B	T Th S 3	A501	04/12/15(FN)
1176	GS F332	CONTEMPORARY INDIA	3 0 3	1	L	MADHVI GUPTA	M W F 8	C405	12/12/15(AN)
1602	HSS F221	READINGS FROM DRAMA	3 0 3	1	L	BASAVADATTA MITRA	T Th S 3	A502	04/12/15(FN)
1603	HSS F222	LINGUISTICS	3 0 3	1	L	GEETHA K A	M W F 8	A502	12/12/15(AN)
1775	HSS F232	INTRO TO DEV STUDIES	3 0 3	1	L	PUSHKAR	M W F 2	A603	06/12/15(FN)
1775	HSS F232	INTRO TO DEV STUDIES	3 0 3	2	L	Pushkar	M W F 7	A602	
1627	HSS F235	INTRODUCOTRY PHILOSOPHY	3 0 3	1	L	ANOOP GEORGE	M W F 7	C405	14/12/15(FN)
1628	HSS F236	SYMBOLIC LOGIC	3 0 3	1	L	REENA CHERUVALATH	T Th S 3	A503	04/12/15(AN)
1776	HSS F266	STUDY PROJECT	3	1	I	MEENAKSHI RAMAN			
1599	HSS F334	SRIMAD BHAGAVAD GITA	3 0 3	1	L	ANOOP GEORGE	M T W 11	C405	30/11/15(AN)
1604	HSS F335	LITERARY CRITICISM	3 0 3	1	L	RAYSON ALEX	M W F 2	A601	09/12/15(AN)
1605	HSS F336	MODERN FICTION	3 0 3	1	L	NILAK DATTA	T Th S 5	A601	08/12/15(AN)
1606	HSS F337	ENGL LITER FORMS & MOVEM	3 0 3	1	L	AMITENDU BHATTACHARYA	M W F 8	A503	12/12/15(AN)
1832	HSS F340	POST COLONIAL LITERATURES	3 0 3	1	L	GEETHA K A	T Th S 4	A501	02/12/15(AN)
1834	HSS F342	ADVANCED COMMUN ENGLISH	3 0 3	1	L	MEENAKSHI RAMAN	T Th S 3	A601	04/12/15(AN)
1623	HSS F343	PROFESSIONAL ETHICS	3 0 3	1	L	REENA CHERUVALATH	T Th S 5	A602	08/12/15(FN)
1626	HSS F346	INTERNATIONAL RELATIONS	3 0 3	1	L	RUDRA PRASAD PRADHAN	M W F 9	LT4	11/12/15(FN)
1830	HSS F347	INTRO TO CARNATIC MUSIC	3 0 3	1	L	LAYLA MASCARENHAS	M W F 7	C403	14/12/15(FN)
1828	HSS F349	ECOCRITICISM	3 0 3	1	L	RAYSON ALEX	M W F 8	A601	12/12/15(FN)
1835	HSS F350	HUMAN RIGHTS : HISTORY THEORY PRACTICE	3 0 3	1	L	MADHVI GUPTA	T Th S 5	C401	08/12/15(FN)
1929	HSS F399	INTRO TO AMERICAN LITRTR	3 0 3	1	L	NILAK DATTA	M W F 9	A502	11/12/15(FN)
1096	INSTR F211	ELECTRICAL MACHINES	3 1 4	1	L	RAMAN K E/Narayan Suresh Manjarekar	T Th S 2	LT3	03/12/15(AN)
1096	INSTR F211	ELECTRICAL MACHINES	3 1 4	1	T	Narayan Suresh Manjarekar	W 1	LT4	
1096	INSTR F211	ELECTRICAL MACHINES	3 1 4	2	T	Chandram Karri	W 1	A502	

COM CODE	COURSENO	COURSE TITLE	CREDIT L P U	SEC	STAT	INSTRUCTOR IN CHARGE/Instructor	DAYS/ H	ROOM	COMPRE DATE
1096	INSTR F211	ELECTRICAL MACHINES	3 1 4	3	T	Shashidhara Mecha Kotian	W 1	A503	
1096	INSTR F211	ELECTRICAL MACHINES	3 1 4	1	P	Narayan Suresh Manjarekar, C. Balakrishna Moorthy	T 3 4 5		
1096	INSTR F211	ELECTRICAL MACHINES	3 1 4	2	P	Chandram Karri,Gautam G Bacher	T 7 8 9		
1096	INSTR F211	ELECTRICAL MACHINES	3 1 4	3	P	Shashidhara Mecha Kotian,Femi R,Athokpam Bharatbushan Singh	W 7 8 9		
1096	INSTR F211	ELECTRICAL MACHINES	3 1 4	4	P	Gautam G Bacher, Athokpam Bharatbushan Singh	Th 3 4 5		
1096	INSTR F211	ELECTRICAL MACHINES	3 1 4	5	P	Narayan Suresh Manjarekar, Metilda Sagaya Mary N J	Th 7 8 9		
1096	INSTR F211	ELECTRICAL MACHINES	3 1 4	6	P	Chandram Karri,Femi R	F 7 8 9		
1097	INSTR F212	ELECTROMAGNETIC THEO	3 0 3	1	L	ARUN V KULKARNI	M F 4	LT2	10/12/15(AN)
1097	INSTR F212	ELECTROMAGNETIC THEO	3 0 3	1	T	Chandradew Sharma	W 4 S 1	C301	
1097	INSTR F212	ELECTROMAGNETIC THEO	3 0 3	2	T	Ram Shanker Patel	W 4 S 1	C302	
1097	INSTR F212	ELECTROMAGNETIC THEO	3 0 3	3	T	Tarun Kumar Jha	W 4 S 1	C307	
1097	INSTR F212	ELECTROMAGNETIC THEO	3 0 3	4	T	Chandradew Sharma	T Th 7	C301	
1097	INSTR F212	ELECTROMAGNETIC THEO	3 0 3	5	T	Ram Shanker Patel	T Th 7	C302	
1097	INSTR F212	ELECTROMAGNETIC THEO	3 0 3	6	T	Tarun Kumar Jha	T Th 7	C308	
1099	INSTR F214	ELECTRONIC DEVICES	3 0 3	1	L	RAMESHA C K	M W F 3	LT3	01/12/15(AN)
1099	INSTR F214	ELECTRONIC DEVICES	3 0 3	1	T	Ramesha C K	M 1	LT3	
1099	INSTR F214	ELECTRONIC DEVICES	3 0 3	2	T	Pravin Mane	M 1	LT4	
1098	INSTR F215	DIGITAL DESIGN	3 1 4	1	L	ANUPAMA K R	M W F 5	LT3	07/12/15(FN)
1098	INSTR F215	DIGITAL DESIGN	3 1 4	1	T	Anupama K R	F 1	LT3	
1098	INSTR F215	DIGITAL DESIGN	3 1 4	2	T	Sarang C Dhongdi	F 1	LT2	
1098	INSTR F215	DIGITAL DESIGN	3 1 4	3	T	Joshi Abhishek Dilip	F 1	A502	
1098	INSTR F215	DIGITAL DESIGN	3 1 4	4	T	Rajalekshmi R V	F 1	A603	
1098	INSTR F215	DIGITAL DESIGN	3 1 4	1	P	Pravin Mane,Meghanand Bhamare,Khairnar Vikas Vishnu	M 7 8		
1098	INSTR F215	DIGITAL DESIGN	3 1 4	2	P	Anupama K R,Neethu Robinson,Rajalekshmi R V	T 8 9		
1098	INSTR F215	DIGITAL DESIGN	3 1 4	3	P	Anupama K R, Sarang C Dhongdi,Pravin Mane	Th 4 5		
1098	INSTR F215	DIGITAL DESIGN	3 1 4	4	P	Sarang C Dhongdi,Joshi Abhishek Dilip,Rajalekshmi R V	F 8 9		
1660	INSTR F266	STUDY PROJECT	3	1	I	MUKUND KESHAVRAO DESHMUKH			
1345	INSTR F311	ELECTRO INST & INST TECH	3 1 4	1	L	ANITA B AGRAWAL	M W F 2	LT2	09/12/15(AN)
1345	INSTR F311	ELECTRO INST & INST TECH	3 1 4	1	P	Anita B Agrawal,Praveen G B	T 7 8 9		
1345	INSTR F311	ELECTRO INST & INST TECH	3 1 4	2	P	Ch S Sankhar Reddy,Praveen G B,Nalband Saif Dilavar Shehnaz	W 4 5 6		
1345	INSTR F311	ELECTRO INST & INST TECH	3 1 4	3	P	Anita B Agrawal,Ch S Sankhar Reddy,Nalband Saif Dilavar Shehnaz	Th 7 8 9		
1346	INSTR F312	TRANSD & MEASUREMENT SYST	3 0 3	1	L	GAUTAM G BACHER	M W F 9	LT3	11/12/15(FN)
1346	INSTR F312	TRANSD & MEASUREMENT SYST	3 0 3	1	T	Gautam G Bacher	W 1	LT3	
1347	INSTR F313	ANALOG & DIGIT VLSI DESGN	3 0 3	1	L	DIPANKAR PAL	T Th S 3	LT3	04/12/15(AN)
1347	INSTR F313	ANALOG & DIGIT VLSI DESGN	3 0 3	1	T	Dipankar Pal	W 5	LT4	
1347	INSTR F313	ANALOG & DIGIT VLSI DESGN	3 0 3	2	T	Pravin Mane	S 1	LT3	
1734	INSTR F366	LABORATORY PROJECT	3	1	I	MUKUND KESHAVRAO DESHMUKH			
1745	INSTR F367	LABORATORY PROJECT	3	1	I	MUKUND KESHAVRAO DESHMUKH			
1694	INSTR F376	DESIGN PROJECT	3	1	I	MUKUND KESHAVRAO DESHMUKH			
1761	INSTR F377	DESIGN PROJECT	3	1	I	MUKUND KESHAVRAO DESHMUKH			

COM CODE	COURSENO	COURSE TITLE	CREDIT L P U	SEC	STAT	INSTRUCTOR IN CHARGE/Instructor	DAYS/ H	ROOM	COMPRE DATE
1354	INSTR F413	ADVANCE PROCESS CONTROL	3 0 3	1	L	SAROJ SUNDAR BARAL/Saibal Ganguly	M W F 5	A502	07/12/15(FN)
1352	INSTR F414	TELECOM SWIT SYS & NETWK	3 0 3	1	L	RAGHURAMA G/Shailendra Dhakad	T Th S 4	A602	02/12/15(AN)
1351	INSTR F432	MEDICAL INSTRUMENTATION	3 0 3	1	L	NEETHU ROBINSON/Metilda Sagaya Mary N J	T Th S 5	C306	08/12/15(FN)
1856	INSTR F473	WIND ELECTRICAL SYSTEM	3 0 3	1	L	MUKUND KESHAVRAO DESHMUKH/C. Balakrishna Moorthy	M W F 3	A601	01/12/15(FN)
1719	INSTR F491	SPECIAL PROJECT	3	1	I	MUKUND KESHAVRAO DESHMUKH			
1661	IS F266	STUDY PROJECT	3	1	I	BHARAT M DESHPANDE			
1529	IS F341	SOFTWARE ENGINEERING	3 1 4	1	L	SANJAY JOSHI	Th 1 S 1 2	A603	03/12/15(FN)
1678	IS F366	LABORATORY PROJECT	3	1	I	J.V. RAO			
1746	IS F367	LABORATORY PROJECT	3	1	I	J.V. RAO			
1695	IS F376	DESIGN PROJECT	3	1	I	SANJAY KUMAR SAHAY			
1762	IS F377	DESIGN PROJECT	3	1	I	SANJAY KUMAR SAHAY			
1331	IS F462	NETWORK PROGRAMMING	3 0 3	1	L	MAHADEV GAWAS	T Th 8 W 1	A603	06/12/15(AN)
1720	IS F491	SPECIAL PROJECT	3	1	I	BHARAT M DESHPANDE			
1010	MATH F111	MATHEMATICS I	3 0 3	1	L	ALPESHKUMAR DHORAJIA/Prabal Paul/Himadri Mukherjee	M W F 5	LT1	07/12/15(AN)
1010	MATH F111	MATHEMATICS I	3 0 3	1	T	Bijil Prakash	W 1	C401	
1010	MATH F111	MATHEMATICS I	3 0 3	2	L	Alpeshkumar Dhorajia/Prabal Paul/Himadri Mukherjee	M W F 5	LT1	
1010	MATH F111	MATHEMATICS I	3 0 3	2	T	Tarkeshwar Singh	W 1	C405	
1010	MATH F111	MATHEMATICS I	3 0 3	3	L	Alpeshkumar Dhorajia/Prabal Paul/Himadri Mukherjee	M W F 5	LT1	
1010	MATH F111	MATHEMATICS I	3 0 3	3	T	Pradeep Boggarapu	F 1	C401	
1010	MATH F111	MATHEMATICS I	3 0 3	4	L	Alpeshkumar Dhorajia/Prabal Paul/Himadri Mukherjee	M W F 5	LT1	
1010	MATH F111	MATHEMATICS I	3 0 3	4	T	Prasanna Kumar N.	W 1	A602	
1010	MATH F111	MATHEMATICS I	3 0 3	5	L	Alpeshkumar Dhorajia/Prabal Paul/Himadri Mukherjee	T Th S 2	LT1	
1010	MATH F111	MATHEMATICS I	3 0 3	5	T	Tarkeshwar Singh	M 1	C401	
1010	MATH F111	MATHEMATICS I	3 0 3	6	L	Alpeshkumar Dhorajia/Prabal Paul/Himadri Mukherjee	T Th S 2	LT1	
1010	MATH F111	MATHEMATICS I	3 0 3	6	T	Bijil Prakash	F 1	C405	
1010	MATH F111	MATHEMATICS I	3 0 3	7	L	Alpeshkumar Dhorajia/Prabal Paul/Himadri Mukherjee	T Th S 2	LT1	
1010	MATH F111	MATHEMATICS I	3 0 3	7	T	Pradeep Boggarapu	M 1	A602	
1010	MATH F111	MATHEMATICS I	3 0 3	8	L	Alpeshkumar Dhorajia/Prabal Paul/Himadri Mukherjee	T Th S 2	LT1	
1010	MATH F111	MATHEMATICS I	3 0 3	8	T	Prasanna Kumar N.	M 1	C405	
1012	MATH F113	PROBABILITY & STATISTICS	3 0 3	1	L	Mayank Goel	M W F 5	A602	02/12/15(FN)
1012	MATH F113	PROBABILITY & STATISTICS	3 0 3	1	T	Mayank Goel	Th 1	A602	
1012	MATH F113	PROBABILITY & STATISTICS	3 0 3	2	L	BIJIL PRAKASH	M W F 9	C405	
1012	MATH F113	PROBABILITY & STATISTICS	3 0 3	2	T	Bijil Prakash	Th 1	C405	
1012	MATH F113	PROBABILITY & STATISTICS	3 0 3	3	L	Jesica Pereira	M W F 9	C401	
1012	MATH F113	PROBABILITY & STATISTICS	3 0 3	3	T	Jesica Pereira	Th 1	C401	
1012	MATH F113	PROBABILITY & STATISTICS	3 0 3	4	L	G. C. Samanta	M W F 9	C308	
1012	MATH F113	PROBABILITY & STATISTICS	3 0 3	4	T	G. C. Samanta	Th 1	C308	
1022	MATH F211	MATHEMATICS III	3 0 3	1	L	Jesica Pereira	M W F 2	C405	05/12/15(FN)
1022	MATH F211	MATHEMATICS III	3 0 3	1	T	Jesica Pereira	T 1	C405	
1022	MATH F211	MATHEMATICS III	3 0 3	2	L	Anil Kumar	M W F 2	C401	

COM CODE	COURSENO	COURSE TITLE	CREDIT L P U	SEC	STAT	INSTRUCTOR IN CHARGE/Instructor	DAYS/ H	ROOM	COMPRE DATE
1022	MATH F211	MATHEMATICS III	3 0 3	2	T	Anil Kumar	T 1	C401	
1022	MATH F211	MATHEMATICS III	3 0 3	3	L	Jajati Keshari Sahoo	M W F 9	A605	
1022	MATH F211	MATHEMATICS III	3 0 3	3	T	Jajati Keshari Sahoo	W 1	A605	
1022	MATH F211	MATHEMATICS III	3 0 3	4	L	Pradeep Boggarapu	M W F 9	C302	
1022	MATH F211	MATHEMATICS III	3 0 3	4	T	Pradeep Boggarapu	T 1	C302	
1022	MATH F211	MATHEMATICS III	3 0 3	5	L	MANOJ KUMAR PANDEY	T Th S 3	C401	
1022	MATH F211	MATHEMATICS III	3 0 3	5	T	Manoj Kumar Pandey	T 1	A602	
1022	MATH F211	MATHEMATICS III	3 0 3	6	L	Amit Setia	T Th S 4	C405	
1022	MATH F211	MATHEMATICS III	3 0 3	6	T	Amit Setia	T 1	A605	
1022	MATH F211	MATHEMATICS III	3 0 3	7	L	G. C. Samanta	T Th S 5	C402	
1022	MATH F211	MATHEMATICS III	3 0 3	7	T	G. C. Samanta	T 1	C402	
1122	MATH F212	OPTIMIZATION	3 0 3	1	L	MANOJ KUMAR PANDEY	M W F 9	LT2	11/12/15(FN)
1122	MATH F212	OPTIMIZATION	3 0 3	1	T	Manoj Kumar Pandey	W 1	LT2	
1123	MATH F213	DISCRETE MATHEMATICS	3 0 3	1	L	PRASANNA KUMAR N.	M W F 5	C308	07/12/15(FN)
1123	MATH F213	DISCRETE MATHEMATICS	3 0 3	1	T	Prasanna Kumar N.	F 1	C308	
1124	MATH F214	ELEMENTARY REAL ANALYSIS	3 0 3	1	L	AMIT SETIA	M W F 4	C308	10/12/15(AN)
1124	MATH F214	ELEMENTARY REAL ANALYSIS	3 0 3	1	T	Amit Setia	S 1	C308	
1125	MATH F215	ALGEBRA I	3 0 3	1	L	HIMADRI MUKHERJEE	M W F 3	C308	01/12/15(FN)
1125	MATH F215	ALGEBRA I	3 0 3	1	T	Himadri Mukherjee	T 8	C308	
1340	MATH F231	NUMBER THEORY	3 0 3	1	L	PRABAL PAUL	M W F 11	C401	12/12/15(FN)
1662	MATH F266	STUDY PROJECT	3	1	I	PRASANNA KUMAR N.			
1469	MATH F311	INTRODUCTION TO TOPOLOGY	3 0 3	1	L	ALPESHKUMAR DHORAJIA	M W F 9	C306	11/12/15(AN)
1469	MATH F311	INTRODUCTION TO TOPOLOGY	3 0 3	1	T	Alpeshkumar Dhorajia	T 7	C306	
1470	MATH F312	ORDINARY DIFF EQUATIONS	3 0 3	1	L	ANIL KUMAR	T Th S 5	C302	08/12/15(FN)
1470	MATH F312	ORDINARY DIFF EQUATIONS	3 0 3	1	T	Anil Kumar	Th 1	C302	
1471	MATH F313	NUMERICAL ANALYSIS	3 0 3	1	L	DANUMJAYA PALLA	T Th S 3	C307	04/12/15(AN)
1471	MATH F313	NUMERICAL ANALYSIS	3 0 3	1	T	Danumjaya Palla	T 1	C307	
1479	MATH F353	STATISTICAL INFER & APP	3 0 3	1	L	JAJATI KESHARI SAHOO	T Th S 2	C308	03/12/15(AN)
1478	MATH F354	COMPLEX ANALYSIS	3 0 3	1	L	ARUN V KULKARNI	T Th S 4	C305	02/12/15(AN)
1478	MATH F354	COMPLEX ANALYSIS	3 0 3	1	T	Arun V Kulkarni			
1679	MATH F366	LABORATORY PROJECT	3	1	I	PRASANNA KUMAR N.			
1747	MATH F367	LABORATORY PROJECT	3	1	I	PRASANNA KUMAR N.			
1696	MATH F376	DESIGN PROJECT	3	1	I	PRASANNA KUMAR N.			
1763	MATH F377	DESIGN PROJECT	3	1	I	PRASANNA KUMAR N.			
1480	MATH F421	COMBINATORIAL MATHS	3 0 3	1	L	TARKESHWAR SINGH	M 10 W F 7	C306	06/12/15(FN)
1921	MATH F422	NUM MTHD FOR PART DIFF EQ	3 1 4	1	L	DANUMJAYA PALLA	M W F 4	C401	10/12/15(FN)
1721	MATH F491	SPECIAL PROJECT	3	1	I	PRASANNA KUMAR N.			
1013	ME F110	WORKSHOP PRACTICE	4 2	1	P	Mali Kiran Dinkar	M F 2 3		29/11/15(FN)
1013	ME F110	WORKSHOP PRACTICE	4 2	2	P	Anant C Kulkarni	M W 4 5		
1013	ME F110	WORKSHOP PRACTICE	4 2	3	P	Mali Kiran Dinkar	M W 7 8		

COM CODE	COURSENO	COURSE TITLE	CREDIT L P U	SEC	STAT	INSTRUCTOR IN CHARGE/Instructor	DAYS/ H	ROOM	COMPRE DATE
1013	ME F110	WORKSHOP PRACTICE	4 2	4	P	Girish Chandran V	T Th 2 3		
1013	ME F110	WORKSHOP PRACTICE	4 2	5	P	Anant C Kulkarni	T Th 4 5		
1013	ME F110	WORKSHOP PRACTICE	4 2	6	P	RAMKUMAR P L	W 2 3 F 7 8		
1083	ME F211	MECHANICS OF SOLIDS	3 0 3	1	L	CHAUDHARI VIKAS VINAYAK	M W F 8	A602	12/12/15(AN)
1083	ME F211	MECHANICS OF SOLIDS	3 0 3	1	T	Chaudhari Vikas Vinayak	S 1	A602	
1082	ME F212	FLUID MECHANICS	3 0 3	1	L	SHIBU CLEMENT	T Th S 2	A605	03/12/15(AN)
1082	ME F212	FLUID MECHANICS	3 0 3	1	T	Shibu Clement	F 1	A605	
1081	ME F213	MATERIALS SCIENCE & ENGG	2 0 2	1	L	KARTHIKEYAN G	M W 4	A602	10/12/15(AN)
1081	ME F213	MATERIALS SCIENCE & ENGG	2 0 2	1	T	Karthikeyan G	F 4	A602	
1084	ME F214	APPLIED THERMODYNAMICS	3 0 3	1	L	M SREEDHAR BABU	M W F 5	A605	07/12/15(FN)
1084	ME F214	APPLIED THERMODYNAMICS	3 0 3	1	T	M Sreedhar Babu	M 1	A605	
1265	ME F243	PRODUCTION TECHNIQUES I	2 1 3	1	L	VARINDER SINGH	M W 3	A602	01/12/15(FN)
1265	ME F243	PRODUCTION TECHNIQUES I	2 1 3	1	T	Varinder Singh	F 3	A602	
1265	ME F243	PRODUCTION TECHNIQUES I	2 1 3	1	P	Varinder Singh,Waigaonkar Sachin Damodhar Rao,Girish Chandran V	T 9 10		
1265	ME F243	PRODUCTION TECHNIQUES I	2 1 3	2	P	Varinder Singh,Waigaonkar Sachin Damodhar Rao,Girish Chandran V	M 9 10		
1663	ME F266	STUDY PROJECT	3	1	I	WAIGAONKAR SACHIN DAMODHAR RAO			
1267	ME F311	HEAT TRANSFER	3 1 4	1	L	RANJIT PATIL	T Th S 3	A602	04/12/15(FN)
1267	ME F311	HEAT TRANSFER	3 1 4	1	T	Ranjit Patil	F 1	A602	
1267	ME F311	HEAT TRANSFER	3 1 4	1	P	Ranjit Patil,Shibu Clement,Gaurav Singh	W 9 10		
1267	ME F311	HEAT TRANSFER	3 1 4	2	P	Ranjit Patil,Shibu Clement,Gaurav Singh	F 9 10		
1268	ME F312	ADV MECHANICS OF SOLIDS	3 0 3	1	L	GAURAV SINGH	M W F 2	A602	09/12/15(AN)
1268	ME F312	ADV MECHANICS OF SOLIDS	3 0 3	1	T	Gaurav Singh	T 1	LT3	
1272	ME F342	COMPUTER AIDED DESIGN	3 1 4	1	L	DHANANJAY MADHUKAR KULKARNI	M W F 3	C405	01/12/15(FN)
1272	ME F342	COMPUTER AIDED DESIGN	3 1 4	1	P	Gaurav Singh,Karthikeyan G,Ramkumar P L	T 7 8	CC	
1272	ME F342	COMPUTER AIDED DESIGN	3 1 4	2	P	Gaurav Singh, Karthikeyan G,Ramkumar P L	Th 7 8	CC	
1680	ME F366	LABORATORY PROJECT	3	1	I	RANJIT PATIL			
1748	ME F367	LABORATORY PROJECT	3	1	I	RANJIT PATIL			
1697	ME F376	DESIGN PROJECT	3	1	I	DHANANJAY MADHUKAR KULKARNI			
1764	ME F377	DESIGN PROJECT	3	1	I	DHANANJAY MADHUKAR KULKARNI			
1277	ME F415	GAS DYNAMIC	3 0 3	1	L	SHIBU CLEMENT	M W F 4	LT3	10/12/15(FN)
1286	ME F452	COMPOSITE MATERIAL & DES	3 0 3	1	L	WAIGAONKAR SACHIN DAMODHAR RAO	T Th S 5	C405	08/12/15(AN)
1290	ME F491	SPECIAL PROJECTS	3	1	I	SHIBU CLEMENT			
741	ME G511	MECHANISMS & ROBOTICS	2 3 5	1	L	PRAVIN M SINGRU	M W F 5	A503	07/12/15(AN)
322	ME G512	FINITE ELEMENT METHOD	5	1	L	KARTHIKEYAN G	T Th S 4	C301	02/12/15(FN)
742	MEL G611	I C FABRICATION TECH	3 2 5	1	L	DIPANKAR PAL	T 9 10 Th 9	A506	06/12/15(FN)
743	MEL G621	VLSI DESIGN	3 2 5	1	L	Anita B Agrawal	M W F 4	L201	03/12/15(AN)
500	MEL G623	ADVANCED VLSI DESIGN	5	1	L	Gavax Joshi	T Th S 5	L201	11/12/15(AN)
2064	MEL G624	ADV VLSI ARCHITECTURES	5	1	L	ANUPAMA K R	M W F 9	L201	10/12/15(AN)
606	MEL G626	VLSI TEST & TESTABILITY	5	1	L	Gavax Joshi	M W F 5	L201	01/12/15(AN)
744	MEL G631	PHY & MO OF MICROEL DEV	3 2 5	1	L	RAMESHA C K	T Th S 3	A504	05/12/15(FN)

COM CODE	COURSENO	COURSE TITLE	CREDIT L P U	SEC	STAT	INSTRUCTOR IN CHARGE/Instructor	DAYS/ H	ROOM	COMPRE DATE
1418	MF F421	SUPPLY CHAIN MANAGEMENT	4	1	L	CH.V.V.S.N.V PRASAD	M T Th 9	A602	11/12/15(FN)
1014	PHY F110	PHYSICS LABORATORY	2 1	1	P	RAM SHANKER PATEL,A Venkatesan	M 2 3		30/11/15
1014	PHY F110	PHYSICS LABORATORY	2 1	2	P	Deepak P.N .,Akhila Mohan,Shakhi P K	M 4 5		12 Noon-1 PM
1014	PHY F110	PHYSICS LABORATORY	2 1	3	P	Teny Theresa John,Atanu Guha	M 7 8		
1014	PHY F110	PHYSICS LABORATORY	2 1	4	P	Ram Shanker Patel,Debashree Sen	T 2 3		
1014	PHY F110	PHYSICS LABORATORY	2 1	5	P	Ethirajulu Kannan,Selvaganapathy J	T 4 5		
1014	PHY F110	PHYSICS LABORATORY	2 1	6	P	Teny Theresa John,Tuhin Malik	T 8 9		
1014	PHY F110	PHYSICS LABORATORY	2 1	7	P	Nanda Kumar Patincharath,Selvaganapathy J	W 2 3		
1014	PHY F110	PHYSICS LABORATORY	2 1	8	P	Deepak P.N .,Chithira P .R	W 4 5		
1014	PHY F110	PHYSICS LABORATORY	2 1	9	P	Ethirajulu Kannan,Shakhi P K	W 7 8		
1014	PHY F110	PHYSICS LABORATORY	2 1	10	P	Nanda Kumar Patincharath,Atanu Guha	Th 2 3		
1014	PHY F110	PHYSICS LABORATORY	2 1	11	P	Ram Shanker Patel,A Venkatesan	Th 4 5		
1014	PHY F110	PHYSICS LABORATORY	2 1	12	P	Ethirajulu Kannan,Akhila Mohan	Th 7 8		
1014	PHY F110	PHYSICS LABORATORY	2 1	13	P	Teny Theresa John,Tuhin Malik	F 2 3		
1014	PHY F110	PHYSICS LABORATORY	2 1	14	P	Deepak P.N .,Chithira P .R	F 4 5		
1014	PHY F110	PHYSICS LABORATORY	2 1	15	P	Nanda Kumar Patincharath,Debashree Sen	F 8 9		
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	1	L	RADHIKA VATHSAN	M 3	LT1	04/12/15(FN)
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	1	T	Chandradew Sharma	W F 3	C301	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	2	L	Radhika Vathsan	M 3	LT1	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	2	T	Ethirajulu Kannan	W F 3	C302	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	3	L	Radhika Vathsan	M 3	LT1	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	3	T	Gaurav Dar	W F 3	C306	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	4	L	Radhika Vathsan	M 3	LT1	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	4	T	Kinjal Banerjee	W F 3	C307	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	5	L	Radhika Vathsan	M 3	LT1	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	5	T	Raghunath Ratabole	W F 3	C402	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	6	L	Radhika Vathsan	M 3	LT1	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	6	T	Toby Joseph	W F 3	C404	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	7	L	Radhika Vathsan	T 4	LT1	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	7	T	Chandradew Sharma	Th S 4	A505	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	8	L	Radhika Vathsan	T 4	LT1	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	8	T	Ethirajulu Kannan	Th S 4	C302	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	9	L	Radhika Vathsan	T 4	LT1	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	9	T	Gaurav Dar	Th S 4	C306	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	10	L	Radhika Vathsan	T 4	LT1	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	10	T	Kinjal Banerjee	Th S 4	C307	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	11	L	Radhika Vathsan	T 4	LT1	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	11	T	Raghunath Ratabole	Th S 4	C402	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	12	L	Radhika Vathsan	T 4	LT1	
1015	PHY F111	MECH OSCILLATIONS & WAVE	3 0 3	12	T	Toby Joseph	Th S 4	C404	

COM CODE	COURSENO	COURSETITLE	CREDIT L P U	SEC	STAT	INSTRUCTOR IN CHARGE/Instructor	DAYS/ H	ROOM	COMPRE DATE
1126	PHY F211	CLASSICAL MECHANICS	3 1 4	1	L	RAGHUNATH RATABOLE	M W F 8	C308	12/12/15(FN)
1126	PHY F211	CLASSICAL MECHANICS	3 1 4	1	T	Raghunath Ratabole	M 1	C308	
1127	PHY F212	ELECTROMAGNETIC THEO I	3 0 3	1	L	ARUN V KULKARNI	M F 4	LT2	10/12/15(AN)
1127	PHY F212	ELECTROMAGNETIC THEO I	3 0 3	1	T	Chandradew Sharma	W 4 S 1	C301	
1127	PHY F212	ELECTROMAGNETIC THEO I	3 0 3	2	T	Ram Shanker Patel	W 4 S 1	C302	
1127	PHY F212	ELECTROMAGNETIC THEO I	3 0 3	3	T	Tarun Kumar Jha	W 4 S 1	C307	
1127	PHY F212	ELECTROMAGNETIC THEO I	3 0 3	4	T	Chandradew Sharma	T Th 7	C301	
1127	PHY F212	ELECTROMAGNETIC THEO I	3 0 3	5	T	Ram Shanker Patel	T Th 7	C302	
1127	PHY F212	ELECTROMAGNETIC THEO I	3 0 3	6	T	Tarun Kumar Jha	T Th 7	C308	
1128	PHY F213	OPTICS	3 0 3	1	L	TENY THERESA JOHN	T Th S 5	C301	08/12/15(AN)
1128	PHY F213	OPTICS	3 0 3	1	T	Teny Theresa John	Th 1	C301	
1129	PHY F214	ELEC MAGNET & OPTICS LAA	2 2	1	P	RADHIKA VATHSAN, SunilKumar V., Bijesh M.M,Dhaval Suri	T 7 8 9		T.B.A.
1129	PHY F214	ELEC MAGNET & OPTICS LAA	2 2	2	P	Radhika Vatsan, SunilKumar V., Bijesh M.M,Dhaval Suri	Th 7 8 9		
1493	PHY F215	INTRO TO ASTRO & ASTROPH	3 0 3	1	L	TARUN KUMAR JHA	T Th S 4	A603	02/12/15(AN)
1666	PHY F266	STUDY PROJECT	3	1	I	KINJAL BANERJEE			
1486	PHY F311	QUANTUM MECHANICS II	3 0 3	1	L	DEEPAK P.N .	T Th S 5	C307	08/12/15(AN)
1486	PHY F311	QUANTUM MECHANICS II	3 0 3	1	T	Deepak P.N .	T 1	C304	
1487	PHY F312	STATISTICAL MECHANICS	3 0 3	1	L	PRASANTA KUMAR DAS	T Th S 3	C308	04/12/15(AN)
1487	PHY F312	STATISTICAL MECHANICS	3 0 3	1	T	Prasanta Kumar Das	T 7	C303	
1488	PHY F313	COMPUTATIONAL PHYSICS	3 0 3	1	L	GAURAV DAR	M W F 9	C307	11/12/15(AN)
1488	PHY F313	COMPUTATIONAL PHYSICS	3 0 3	1	T	Gaurav Dar	Th 1	C307	
1494	PHY F315	THEORY OF RELATIVITY	3 0 3	1	L	SUNILKUMAR V.	M W F 5	C302	07/12/15(AN)
1683	PHY F366	LABORATORY PROJECT	3	1	I	TOBY JOSEPH			
1751	PHY F367	LABORATORY PROJECT	3	1	I	TOBY JOSEPH			
1700	PHY F376	DESIGN PROJECT	3	1	I	GAURAV DAR			
1767	PHY F377	DESIGN PROJECT	3	1	I	GAURAV DAR			
1498	PHY F415	GEN THEO OF REL & COSMO	3 1 4	1	L	PRASANTA KUMAR DAS	M W F 8	C305	12/12/15(FN)
1725	PHY F491	SPECIAL PROJECT	3	1	I	GAURAV DAR			
2111	PHY G514	QUANTUM THEORY & APPLI	4	1	L	DEEPAK P.N .	T Th S 5	C307	08/12/15(AN)
2111	PHY G514	QUANTUM THEORY & APPLI	4	1	T	Deepak P.N .	T 1	C304	
2113	PHY G516	STATISTICAL PHY & APPLI	4	1	L	PRASANTA KUMAR DAS	T Th S 3	C308	04/12/15(AN)
2113	PHY G516	STATISTICAL PHY & APPLI	4	1	T	Prasanta Kumar Das	T 7	C303	
958	SS G515	DATA WAREHOUSING	3 2 5	1	L	J.V. RAO	T Th S 5	A603	08/12/15(AN)

			TEST SCHEDULE SEMESTER I 2015-16		
COM CODE	COURSE NO	COURSE TITLE	TEST I DATE, DAY	TEST II DATE, DAY	TIME
1001	BIO F110	BIOLOGY LABORATORY	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1002	BIO F111	GENERAL BIOLOGY	24/09/15, Thursday	30/10/15, Friday	12.00-1.00 PM
1112	BIO F211	BIOLOGICAL CHEMISTRY	19/09/15, Saturday	26/10/15, Monday	4.00-5.00 PM
1114	BIO F212	MICROBIOLOGY	22/09/15, Tuesday	28/10/15, Wednesday	10.30-11.30 AM
1113	BIO F213	CELL BIOLOGY	19/09/15, Saturday	26/10/15, Monday	8.30-9.30 AM
1115	BIO F214	INTEGRATED BIOLOGY	24/09/15, Thursday	30/10/15, Friday	10.30-11.30 AM
1651	BIO F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1427	BIO F311	RECOMBINANT DNA TECH	22/09/15, Tuesday	28/10/15, Wednesday	2.00-3.00 PM
1428	BIO F312	PLANT PHYSIOLOGY	21/09/15, Monday	27/10/15, Tuesday	2.00-3.00 PM
1429	BIO F313	ANIMAL PHYSIOLOGY	19/09/15, Saturday	26/10/15, Monday	8.30-9.30 AM
1650	BIO F366	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1736	BIO F367	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1685	BIO F376	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1433	BIO F417	BIOMOLECULAR MODELING	23/09/15, Wednesday	29/10/15, Thursday	2.00-3.00 PM
1434	BIO F418	GENETIC ENG TECH	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1441	BIO F431	REPRODUCTIVE PHYSIOLOGY	19/09/15, Saturday	26/10/15, Monday	4.00-5.00 PM
1710	BIO F491	SPECIAL PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
2122	BIO G510	APP OF COMP & STAT IN BIO	21/09/15, Monday	27/10/15, Tuesday	12.00-1.00 PM
71	BIO G512	MOLEC MECH OF GENE EXPR	19/09/15, Saturday	26/10/15, Monday	4.00-5.00 PM
392	BIO G514	MOLECULAR IMMUNOLOGY	19/09/15, Saturday	26/10/15, Monday	8.30-9.30 AM
111	BIO G515	STEM CELL & REGENER BIO	24/09/15, Thursday	30/10/15, Friday	10.30-11.30 AM
2009	BIO G523	ADV & APPLIED MICROBIO	23/09/15, Wednesday	29/10/15, Thursday	4.00-5.00 PM
2007	BIO G525	ENV BIOTECH & WASTE MGMT	22/09/15, Tuesday	28/10/15, Wednesday	4.00-5.00 PM
192	BIO G526	CANCER BIOLOGY	22/09/15, Tuesday	28/10/15, Wednesday	8.30-9.30 AM
2015	BIO G532	BIOSTATISTICS & BIOMODEL	23/09/15, Wednesday	29/10/15, Thursday	8.30-9.30 AM
151	BIO G542	ADVANCED CELL MOLE BIO	21/09/15, Monday	27/10/15, Tuesday	4.00-5.00 PM
2016	BIO G612	HUMAN GENETICS	24/09/15, Thursday	30/10/15, Friday	2.00-3.00 PM
202	BIO G632	TRANSGENIC TECH	22/09/15, Tuesday	28/10/15, Wednesday	2.00-3.00 PM
2019	BIO G671	BIOCONVERSION TECH	22/09/15, Tuesday	28/10/15, Wednesday	12.00-1.00 PM
549	BITS C790T	INDEPENDENT STUDY	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
596	BITS C791T	TEACHING PRACTICE I	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
602	BITS C792T	TEACHING PRACTICE II	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
520	BITS C797T	PH D SEMINAR	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
553	BITS C799T	PH D THESIS	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
2101	BITS E661	RESEARCH METHODOLOGY I	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
857	BITS E793T	PRACTICE LECT SERIES I	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
858	BITS E794T	PRACTICE LECT SERIES II	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1003	BITS F110	ENGINEERING GRAPHICS	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1005	BITS F112	TECHNICAL REPORT WRITING	23/09/15, Wednesday	29/10/15, Thursday	10.30-11.30 AM
1511	BITS F316	NONLINEAR DYNA & CHAOS	22/09/15, Tuesday	28/10/15, Wednesday	2.00-3.00 PM
1791	BITS F382	READING COURSE	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1512	BITS F385	INTRO TO GENDER STUDIES	23/09/15, Wednesday	29/10/15, Thursday	12.00-1.00 PM
1809	BITS F417	MICRO-FLUIDICS & ITS APP	22/09/15, Tuesday	28/10/15, Wednesday	2.00-3.00 PM
1770	BITS F418	INTRO TO BIOMED ENG	21/09/15, Monday	27/10/15, Tuesday	8.30-9.30 AM
1593	BITS F421T	THESIS	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1616	BITS F422T	THESIS	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1617	BITS F423T	THESIS	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1619	BITS F424T	THESIS	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		

COM CODE	COURSE NO	COURSE TITLE	TEST I DATE, DAY	TEST II DATE, DAY	TIME
2001	BITS F437	TECHNICAL COMMUNICATION	19/09/15, Saturday	26/10/15, Monday	10.30-11.30 AM
1796	BITS F462	RENEWABLE ENERGY	23/09/15, Wednesday	29/10/15, Thursday	12.00-1.00 PM
1338	BITS F463	CRYPTOGRAPHY	23/09/15, Wednesday	29/10/15, Thursday	4.00-5.00 PM
547	BITS G513	STUDY IN ADVANCED TOPICS	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
754	BITS G529	RESEARCH PROJECT I	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
755	BITS G539	RESEARCH PROJECT II	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
9	BITS G553	REAL TIME SYSTEMS	24/09/15, Thursday	30/10/15, Friday	8.30-9.30 AM
803	BITS G621	PROFESSIONAL PRACTICE II	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
756	BITS G629T	DISSERTATION	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
757	BITS G649	READING COURSE	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1069	CHE F211	CHEMICAL PROCESS CALCULA	22/09/15, Tuesday	28/10/15, Wednesday	10.30-11.30 AM
1072	CHE F212	FLUID MECHANICS	24/09/15, Thursday	30/10/15, Friday	10.30-11.30 AM
1071	CHE F213	CHEM ENGG THERMODYNAM	23/09/15, Wednesday	29/10/15, Thursday	10.30-11.30 AM
1070	CHE F214	ENGINEERING CHEMISTRY	19/09/15, Saturday	26/10/15, Monday	4.00-5.00 PM
1653	CHE F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1184	CHE F311	KINETICS & REACTOR DESIG	22/09/15, Tuesday	28/10/15, Wednesday	4.00-5.00 PM
1185	CHE F312	CHEMICAL ENGG LAB I	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1186	CHE F313	SEPARATION PROCESSES II	19/09/15, Saturday	26/10/15, Monday	8.30-9.30 AM
1187	CHE F314	PROCESS DES PRINCIPLES I	23/09/15, Wednesday	29/10/15, Thursday	8.30-9.30 AM
1668	CHE F366	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1738	CHE F367	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1687	CHE F376	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1754	CHE F377	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1206	CHE F411	ENVIRON POLLUTION CNTRL	23/09/15, Wednesday	29/10/15, Thursday	4.00-5.00 PM
1201	CHE F414	TRANSPORT PHENOMENA	24/09/15, Thursday	30/10/15, Friday	12.00-1.00 PM
1211	CHE F416	PROCESS PLANT DES PRO I	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1212	CHE F417	PROCESS PLANT DES PRO II	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1213	CHE F418	MODELING & SIMLN IN CHEM ENG	23/09/15, Wednesday	29/10/15, Thursday	8.30-9.30 AM
1202	CHE F433	CORROSION ENGINEERING	19/09/15, Saturday	26/10/15, Monday	2.00-3.00 PM
1208	CHE F471	ADVANCE PROCESS CONTROL	22/09/15, Tuesday	28/10/15, Wednesday	8.30-9.30 AM
1209	CHE F491	SPECIAL PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
270	CHE G512	PETRO REFIN & PETROCHEM	21/09/15, Monday	27/10/15, Tuesday	10.30-11.30 AM
2002	CHE G523	MATH METHODS IN CHEM ENG	24/09/15, Thursday	30/10/15, Friday	2.00-3.00 PM
2080	CHE G614	ADV HEAT TRANSFER	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
2032	CHE G622	ADV CHEMICAL ENGG THERMO	24/09/15, Thursday	30/10/15, Friday	8.30-9.30 AM
1006	CHEM F110	CHEMISTRY LABORATORY	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1007	CHEM F111	GENERAL CHEMISTRY	21/09/15, Monday	27/10/15, Tuesday	10.30-11.30 AM
1116	CHEM F211	PHYSICAL CHEMISTRY I	24/09/15, Thursday	30/10/15, Friday	10.30-11.30 AM
1117	CHEM F212	ORGANIC CHEMISTRY I	21/09/15, Monday	27/10/15, Tuesday	4.00-5.00 PM
1118	CHEM F213	PHYSICAL CHEMISTRY II	21/09/15, Monday	27/10/15, Tuesday	12.00-1.00 PM
1119	CHEM F214	INORGANIC CHEMISTRY I	23/09/15, Wednesday	29/10/15, Thursday	8.30-9.30 AM
1654	CHEM F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1559	CHEM F311	ORGANIC CHEMISTRY III	19/09/15, Saturday	26/10/15, Monday	8.30-9.30 AM
1560	CHEM F312	PHYSICAL CHEMISTRY IV	23/09/15, Wednesday	29/10/15, Thursday	2.00-3.00 PM
1558	CHEM F313	INSTRU METHODS OF ANAL	21/09/15, Monday	27/10/15, Tuesday	2.00-3.00 PM
1575	CHEM F326	SOLID STATE CHEMISTRY	21/09/15, Monday	27/10/15, Tuesday	8.30-9.30 AM
1580	CHEM F329	ANALYTICAL CHEMISTRY	19/09/15, Saturday	26/10/15, Monday	2.00-3.00 PM

COM CODE	COURSENO	COURSE TITLE	TEST I DATE, DAY	TEST II DATE, DAY	TIME
1586	CHEM F336	NANOCHEMISTRY	22/09/15, Tuesday	28/10/15, Wednesday	2.00-3.00 PM
1587	CHEM F337	GREEN CHEM & CATALYSIS	22/09/15, Tuesday	28/10/15, Wednesday	8.30-9.30 AM
1669	CHEM F366	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1739	CHEM F367	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1688	CHEM F376	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1755	CHEM F377	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1578	CHEM F414	BIO & CHEMICAL SENSORS	23/09/15, Wednesday	29/10/15, Thursday	12.00-1.00 PM
1713	CHEM F491	SPECIAL PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1092	CS F213	OBJECT ORIENTED PROG	24/09/15, Thursday	30/10/15, Friday	10.30-11.30 AM
1090	CS F214	LOGIC IN COMPUTER SC	23/09/15, Wednesday	29/10/15, Thursday	10.30-11.30 AM
1093	CS F215	DIGITAL DESIGN	22/09/15, Tuesday	28/10/15, Wednesday	10.30-11.30 AM
1091	CS F222	DISCR STRUC FOR COMP SCI	19/09/15, Saturday	26/10/15,Monday	4.00-5.00 PM
1655	CS F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1316	CS F301	PRINCIPLES OF PROGG LANG	19/09/15, Saturday	26/10/15,Monday	8.30-9.30 AM
1317	CS F342	COMPUTER ARCHITECTURE	23/09/15, Wednesday	29/10/15, Thursday	8.30-9.30 AM
1314	CS F351	THEORY OF COMPUTATION	22/09/15, Tuesday	28/10/15, Wednesday	4.00-5.00 PM
1670	CS F366	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1740	CS F367	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1315	CS F372	OPERATING SYSTEMS	21/09/15, Monday	27/10/15,Tuesday	4.00-5.00 PM
1689	CS F376	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1756	CS F377	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1333	CS F407	ARTIFICIAL INTELLIGENCE	22/09/15, Tuesday	28/10/15, Wednesday	8.30-9.30 AM
1322	CS F415	DATA MINING	19/09/15, Saturday	26/10/15,Monday	2.00-3.00 PM
1857	CS F469	INFORMATION RETRIEVAL	23/09/15, Wednesday	29/10/15, Thursday	12.00-1.00 PM
1714	CS F491	SPECIAL PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
2004	CS G525	ADV COMPUTER NETWORKS	22/09/15, Tuesday	28/10/15, Wednesday	8.30-9.30 AM
2005	CS G526	ADV ALGO & COMPLEXITY	21/09/15, Monday	27/10/15,Tuesday	10.30-11.30 AM
2108	CS G527	CLOUD COMPUTING	24/09/15, Thursday	30/10/15, Friday	4.00-5.00 PM
300	CS G541	PERVASIVE COMPUTING	22/09/15, Tuesday	28/10/15, Wednesday	12.00-1.00 PM
918	CS G553	RECONFIG COMPUTING	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
782	CS G623	ADVANCED OPERAT SYSTEMS	23/09/15, Wednesday	29/10/15, Thursday	4.00-5.00 PM
1023	ECON F211	PRINCIPLES OF ECONOMICS	21/09/15, Monday	27/10/15,Tuesday	4.00-5.00 PM
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	22/09/15, Tuesday	28/10/15, Wednesday	10.30-11.30 AM
1121	ECON F213	MATHEMATIC & STAT METHOD	24/09/15, Thursday	30/10/15, Friday	2.00-3.00 PM
1145	ECON F214	ECONOMIC ENV OF BUSINES	21/09/15, Monday	27/10/15,Tuesday	8.30-9.30 AM
1656	ECON F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1446	ECON F311	INTERNATIONAL ECONOMICS	19/09/15, Saturday	26/10/15,Monday	8.30-9.30 AM
1447	ECON F312	MONEY BANK & FIN MARKETS	21/09/15, Monday	27/10/15,Tuesday	2.00-3.00 PM
1448	ECON F313	ISSUES IN ECONOMIC DEV	22/09/15, Tuesday	28/10/15, Wednesday	2.00-3.00 PM
1773	ECON F314	INDUSTRIAL ECONOMICS	24/09/15, Thursday	30/10/15, Friday	10.30-11.30 AM
1923	ECON F315	FINANCIAL MANAGEMENT	23/09/15, Wednesday	29/10/15, Thursday	12.00-1.00 PM
1684	ECON F366	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1741	ECON F367	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1690	ECON F376	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1757	ECON F377	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1566	ECON F412	SECUR ANAL & PORTFOL MGT	21/09/15, Monday	27/10/15,Tuesday	12.00-1.00 PM
1551	ECON F413	FINANCIAL ENGINEERING	22/09/15, Tuesday	28/10/15, Wednesday	8.30-9.30 AM
1553	ECON F415	NEW VENTRURE CREATION	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1875	ECON F435	MARKETING RESEARCH	21/09/15, Monday	27/10/15,Tuesday	8.30-9.30 AM

COM CODE	COURSE NO	COURSE TITLE	TEST I DATE, DAY	TEST II DATE, DAY	TIME
1568	ECON F471	RESOURCES & ENVIR ECON	24/09/15, Thursday	30/10/15, Friday	8.30-9.30 AM
1726	ECON F491	SPECIAL PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1077	EEE F211	ELECTRICAL MACHINES	24/09/15, Thursday	30/10/15, Friday	10.30-11.30 AM
1078	EEE F212	ELECTROMAGNETIC THEO	19/09/15, Saturday	26/10/15, Monday	4.00-5.00 PM
1080	EEE F214	ELECTRONIC DEVICES	23/09/15, Wednesday	29/10/15, Thursday	10.30-11.30 AM
1079	EEE F215	DIGITAL DESIGN	22/09/15, Tuesday	28/10/15, Wednesday	10.30-11.30 AM
1657	EEE F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1242	EEE F311	COMMUNICATION SYSTEMS	22/09/15, Tuesday	28/10/15, Wednesday	4.00-5.00 PM
1243	EEE F313	ANALOG & DISIT VLSI DES	19/09/15, Saturday	26/10/15, Monday	8.30-9.30 AM
1731	EEE F366	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1742	EEE F367	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1691	EEE F376	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1758	EEE F377	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1252	EEE F414	TELECOM SWIT SYS & NETWK	21/09/15, Monday	27/10/15, Tuesday	8.30-9.30 AM
1259	EEE F426	FIBRE OPTICS & OPTOELECT	19/09/15, Saturday	26/10/15, Monday	2.00-3.00 PM
1262	EEE F427	ELEC POWER UTIL & ILLUM	22/09/15, Tuesday	28/10/15, Wednesday	8.30-9.30 AM
1250	EEE F431	MOBILE TELECOM NETWORKS	24/09/15, Thursday	30/10/15, Friday	12.00-1.00 PM
1247	EEE F432	MEDICAL INSTRUMENTATION	21/09/15, Monday	27/10/15, Tuesday	4.00-5.00 PM
1256	EEE F434	DIGITAL SIGNAL PROCESS	22/09/15, Tuesday	28/10/15, Wednesday	12.00-1.00 PM
1249	EEE F472	SATELLITE COMMUNICAITON	24/09/15, Thursday	30/10/15, Friday	2.00-3.00 PM
1854	EEE F473	WIND ELECTRICAL SYSTEM	23/09/15, Wednesday	29/10/15, Thursday	8.30-9.30 AM
1716	EEE F491	SPECIAL PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
324	EEE G512	EMBEDDED SYSTEM DESIGN	22/09/15, Tuesday	28/10/15, Wednesday	4.00-5.00 PM
921	EEE G626	HARDWARE SOFTWARE CO-DSGN	24/09/15, Thursday	30/10/15, Friday	2.00-3.00 PM
11	FRE N101T	BEGINNING FRENCH	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
45	GER N101T	BEGINNING GERMAN	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1130	GS F211	MOD POLITICAL CONCEPTS	21/09/15, Monday	27/10/15, Tuesday	8.30-9.30 AM
1133	GS F221	BUSINESS COMMUNICATION	24/09/15, Thursday	30/10/15, Friday	8.30-9.30 AM
1169	GS F231	DYN OF SOCIAL CHANGE	22/09/15, Tuesday	28/10/15, Wednesday	4.00-5.00 PM
1170	GS F232	INTRODUCTORY PSYCHOLOGY	19/09/15, Saturday	26/10/15, Monday	10.30-11.30 AM
1172	GS F234	DEVELOPMENT ECONOMICS	21/09/15, Monday	27/10/15, Tuesday	4.00-5.00 PM
1158	GS F241	CREATIVE WRITING	21/09/15, Monday	27/10/15, Tuesday	8.30-9.30 AM
1159	GS F242	CULTURAL STUDIES	22/09/15, Tuesday	28/10/15, Wednesday	4.00-5.00 PM
1165	GS F245	EFFECTIVE PUBLIC SPEAK	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1174	GS F312	APPLIED PHILOSOPHY	21/09/15, Monday	27/10/15, Tuesday	8.30-9.30 AM
1137	GS F322	CRITI ANAL OF LIT & CINE	19/09/15, Saturday	26/10/15, Monday	10.30-11.30 AM
1176	GS F332	CONTEMPORARY INDIA	24/09/15, Thursday	30/10/15, Friday	2.00-3.00 PM
1602	HSS F221	READINGS FROM DRAMA	19/09/15, Saturday	26/10/15, Monday	10.30-11.30 AM
1603	HSS F222	LINGUISTICS	24/09/15, Thursday	30/10/15, Friday	2.00-3.00 PM
1775	HSS F232	INTRO TO DEV STUDIES	22/09/15, Tuesday	28/10/15, Wednesday	2.00-3.00 PM
1627	HSS F235	INTRODUCOTRY PHILOSOPHY	24/09/15, Thursday	30/10/15, Friday	8.30-9.30 AM
1628	HSS F236	SYMBOLIC LOGIC	19/09/15, Saturday	26/10/15, Monday	10.30-11.30 AM
1776	HSS F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1599	HSS F334	SRIMAD BHAGAVAD GITA	19/09/15, Saturday	26/10/15, Monday	12.00-1.00 PM
1604	HSS F335	LITERARY CRITICISM	22/09/15, Tuesday	28/10/15, Wednesday	4.00-5.00 PM
1605	HSS F336	MODERN FICTION	21/09/15, Monday	27/10/15, Tuesday	2.00-3.00 PM
1606	HSS F337	ENGL LITER FORMS & MOVEM	24/09/15, Thursday	30/10/15, Friday	2.00-3.00 PM
1832	HSS F340	POST COLONIAL LITERATURES	21/09/15, Monday	27/10/15, Tuesday	8.30-9.30 AM
1834	HSS F342	ADVANCED COMMUN ENGLISH	19/09/15, Saturday	26/10/15, Monday	10.30-11.30 AM

COM CODE	COURSE NO	COURSE TITLE	TEST I DATE, DAY	TEST II DATE, DAY	TIME
1623	HSS F343	PROFESSIONAL ETHICS	21/09/15, Monday	27/10/15, Tuesday	4.00-5.00 PM
1626	HSS F346	INTERNATIONAL RELATIONS	23/09/15, Wednesday	29/10/15, Thursday	4.00-5.00 PM
1830	HSS F347	INTRO TO CARNATIC MUSIC	24/09/15, Thursday	30/10/15, Friday	8.30-9.30 AM
1828	HSS F349	ECOCRITICISM	24/09/15, Thursday	30/10/15, Friday	2.00-3.00 PM
1835	HSS F350	HUMAN RIGHTS : HISTORY THEORY PRACTICE	21/09/15, Monday	27/10/15, Tuesday	4.00-5.00 PM
1929	HSS F399	INTRO TO AMERICAN LITRTR	23/09/15, Wednesday	29/10/15, Thursday	4.00-5.00 PM
1096	INSTR F211	ELECTRICAL MACHINES	24/09/15, Thursday	30/10/15, Friday	10.30-11.30 AM
1097	INSTR F212	ELECTROMAGNETIC THEO	19/09/15, Saturday	26/10/15, Monday	4.00-5.00 PM
1099	INSTR F214	ELECTRONIC DEVICES	23/09/15, Wednesday	29/10/15, Thursday	10.30-11.30 AM
1098	INSTR F215	DIGITAL DESIGN	22/09/15, Tuesday	28/10/15, Wednesday	10.30-11.30 AM
1660	INSTR F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1345	INSTR F311	ELECTRO INST & INST TECH	22/09/15, Tuesday	28/10/15, Wednesday	4.00-5.00 PM
1346	INSTR F312	TRANSD & MEASUREMENT SYST	23/09/15, Wednesday	29/10/15, Thursday	4.00-5.00 PM
1347	INSTR F313	ANALOG & DIGIT VLSI DESGN	19/09/15, Saturday	26/10/15, Monday	8.30-9.30 AM
1734	INSTR F366	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1745	INSTR F367	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1694	INSTR F376	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1761	INSTR F377	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1354	INSTR F413	ADVANCE PROCESS CONTROL	22/09/15, Tuesday	28/10/15, Wednesday	8.30-9.30 AM
1352	INSTR F414	TELECOM SWIT SYS & NETWK	21/09/15, Monday	27/10/15, Tuesday	8.30-9.30 AM
1351	INSTR F432	MEDICAL INSTRUMENTATION	21/09/15, Monday	27/10/15, Tuesday	4.00-5.00 PM
1856	INSTR F473	WIND ELECTRICAL SYSTEM	23/09/15, Wednesday	29/10/15, Thursday	8.30-9.30 AM
1719	INSTR F491	SPECIAL PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1661	IS F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1529	IS F341	SOFTWARE ENGINEERING	24/09/15, Thursday	30/10/15, Friday	12.00-1.00 PM
1678	IS F366	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1746	IS F367	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1695	IS F376	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1762	IS F377	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1331	IS F462	NETWORK PROGRAMMING	19/09/15, Saturday	26/10/15, Monday	12.00-1.00 PM
1720	IS F491	SPECIAL PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1010	MATH F111	MATHEMATICS I	22/09/15, Tuesday	28/10/15, Wednesday	12.00-1.00 PM
1012	MATH F113	PROBABILITY & STATISTICS	23/09/15, Wednesday	29/10/15, Thursday	2.00-3.00 PM
1022	MATH F211	MATHEMATICS III	24/09/15, Thursday	30/10/15, Friday	4.00-5.00 PM
1122	MATH F212	OPTIMIZATION	23/09/15, Wednesday	29/10/15, Thursday	4.00-5.00 PM
1123	MATH F213	DISCRETE MATHEMATICS	22/09/15, Tuesday	28/10/15, Wednesday	10.30-11.30 AM
1124	MATH F214	ELEMENTARY REAL ANALYSIS	19/09/15, Saturday	26/10/15, Monday	4.00-5.00 PM
1125	MATH F215	ALGEBRA I	23/09/15, Wednesday	29/10/15, Thursday	8.30-9.30 AM
1340	MATH F231	NUMBER THEORY	24/09/15, Thursday	30/10/15, Friday	2.00-3.00 PM
1662	MATH F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1469	MATH F311	INTRODUCTION TO TOPOLOGY	23/09/15, Wednesday	29/10/15, Thursday	2.00-3.00 PM
1470	MATH F312	ORDINARY DIFF EQUATIONS	21/09/15, Monday	27/10/15, Tuesday	2.00-3.00 PM
1471	MATH F313	NUMERICAL ANALYSIS	19/09/15, Saturday	26/10/15, Monday	8.30-9.30 AM
1479	MATH F353	STATISTICAL INFER & APP	24/09/15, Thursday	30/10/15, Friday	10.30-11.30 AM
1478	MATH F354	COMPLEX ANALYSIS	21/09/15, Monday	27/10/15, Tuesday	8.30-9.30 AM
1679	MATH F366	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1747	MATH F367	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1696	MATH F376	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		

COM CODE	COURSE NO	COURSE TITLE	TEST I DATE, DAY	TEST II DATE, DAY	TIME
1763	MATH F377	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1480	MATH F421	COMBINATORIAL MATHS	22/09/15, Tuesday	28/10/15, Wednesday	2.00-3.00 PM
1921	MATH F422	NUM MTHD FOR PART DIFF EQ	19/09/15, Saturday	26/10/15, Monday	2.00-3.00 PM
1721	MATH F491	SPECIAL PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1013	ME F110	WORKSHOP PRACTICE	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1083	ME F211	MECHANICS OF SOLIDS	21/09/15, Monday	27/10/15, Tuesday	12.00-1.00 PM
1082	ME F212	FLUID MECHANICS	24/09/15, Thursday	30/10/15, Friday	10.30-11.30 AM
1081	ME F213	MATERIALS SCIENCE & ENGG	19/09/15, Saturday	26/10/15, Monday	4.00-5.00 PM
1084	ME F214	APPLIED THERMODYNAMICS	22/09/15, Tuesday	28/10/15, Wednesday	10.30-11.30 AM
1265	ME F243	PRODUCTION TECHNIQUES I	23/09/15, Wednesday	29/10/15, Thursday	8.30-9.30 AM
1663	ME F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1267	ME F311	HEAT TRANSFER	19/09/15, Saturday	26/10/15, Monday	10.30-11.30 AM
1268	ME F312	ADV MECHANICS OF SOLIDS	22/09/15, Tuesday	28/10/15, Wednesday	4.00-5.00 PM
1272	ME F342	COMPUTER AIDED DESIGN	23/09/15, Wednesday	29/10/15, Thursday	8.30-9.30 AM
1680	ME F366	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1748	ME F367	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1697	ME F376	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1764	ME F377	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1286	ME F452	COMPOSITE MATERIAL & DES	21/09/15, Monday	27/10/15, Tuesday	2.00-3.00 PM
1277	ME F415	GAS DYNAMIC	19/09/15, Saturday	26/10/15, Monday	2.00-3.00 PM
1290	ME F491	SPECIAL PROJECTS	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
741	ME G511	MECHANISMS & ROBOTICS	22/09/15, Tuesday	28/10/15, Wednesday	8.30-9.30 AM
322	ME G512	FINITE ELEMENT METHOD	21/09/15, Monday	27/10/15, Tuesday	10.30-11.30 AM
742	MEL G611	I C FABRICATION TECH	22/09/15, Tuesday	28/10/15, Wednesday	2.00-3.00 PM
743	MEL G621	VLSI DESIGN	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
500	MEL G623	ADVANCED VLSI DESIGN	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
2064	MEL G624	ADV VLSI ARCHITECTURES	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
606	MEL G626	VLSI TEST & TESTABILITY	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
744	MEL G631	PHY & MO OF MICROEL DEV	24/09/15, Thursday	30/10/15, Friday	4.00-5.00 PM
1418	MF F421	SUPPLY CHAIN MANAGEMENT	23/09/15, Wednesday	29/10/15, Thursday	4.00-5.00 PM
1015	PHY F111	MECH OSCILLATIONS & WAVE	19/09/15, Saturday	26/10/15, Monday	12.00-1.00 PM
1126	PHY F211	CLASSICAL MECHANICS	24/09/15, Thursday	30/10/15, Friday	2.00-3.00 PM
1127	PHY F212	ELECTROMAGNETIC THEO I	19/09/15, Saturday	26/10/15, Monday	4.00-5.00 PM
1128	PHY F213	OPTICS	21/09/15, Monday	27/10/15, Tuesday	4.00-5.00 PM
1129	PHY F214	ELEC MAGNET & OPTICS LAA	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1493	PHY F215	INTRO TO ASTRO & ASTROPH	21/09/15, Monday	27/10/15, Tuesday	8.30-9.30 AM
1666	PHY F266	STUDY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1486	PHY F311	QUANTUM MECHANICS II	21/09/15, Monday	27/10/15, Tuesday	2.00-3.00 PM
1487	PHY F312	STATISTICAL MECHANICS	19/09/15, Saturday	26/10/15, Monday	8.30-9.30 AM
1488	PHY F313	COMPUTATIONAL PHYSICS	23/09/15, Wednesday	29/10/15, Thursday	2.00-3.00 PM
1494	PHY F315	THEORY OF RELATIVITY	22/09/15, Tuesday	28/10/15, Wednesday	8.30-9.30 AM
1683	PHY F366	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1751	PHY F367	LABORATORY PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1700	PHY F376	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1767	PHY F377	DESIGN PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1498	PHY F415	GEN THEO OF REL & COSMO	24/09/15, Thursday	30/10/15, Friday	2.00-3.00 PM
1725	PHY F491	SPECIAL PROJECT	TO BE ANNOUNCED BY INSTRUCTOR- INCHARGE		
1486	PHY G514	QUANTUM THEORY & APPLI	21/09/15, Monday	27/10/15, Tuesday	2.00-3.00 PM
1487	PHY G516	STATISTICAL PHY & APPLI	19/09/15, Saturday	26/10/15, Monday	8.30-9.30 AM

COM CODE	COURSENO	COURSE TITLE	TEST I DATE, DAY	TEST II DATE, DAY	TIME
958	SS G515	DATA WAREHOUSING	21/09/15, Monday	27/10/15,Tuesday	2.00-3.00 PM

TEXT BOOKS (I SEMESTER, 2015-16)

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
BIO F110	BIOLOGY LABORATORY	No text book required.
BIO F111	GENERAL BIOLOGY	General Biology: Campbell's "Essential Biology with Physiology" by Simon et al, 5E, Pearson
BIO F211	BIOLOGICAL CHEMISTRY	Campbell Marry K and S O Farrel , <i>Biochemistry</i> , Thomson learning, 5 th edn, 2006.
BIO F212	MICROBIOLOGY	Tortora, G.J., Funke, B.R. and Case, C.L. 2007. Microbiology: An Introduction, 9th Ed. (First Impression 2008), Pearson Education, India .
BIO F213	CELL BIOLOGY	Becker, Kleinsmith and Hardin, The World of the Cell; Authors:; Pearson Publication, Sixth edition.
BIO F214	INTEGRATED BIOLOGY	Peter Raven, GB Johnson, KA Mason, JB Losos, SS Singer, "Biology", Publisher: McGraw Hill.
BIO F311	RECOMBINANT DNA TECHNOLOGY	T.B. S B Primrose and R.M.Twyman, , 7th ed. 2006 Ref. book-An introduction to Genetic engineering (3 rd edn.) Desmond S. T. Nicholl, Cambridge univ. press
BIO F312	PLANT PHYSIOLOGY	Plant Physiology (Fifth edition) by Lincoln Taiz and Eduardo Zeiger. Sinauer Associates Inc. Publishers Sunderland USA.
BIO F313	ANIMAL PHYSIOLOGY	Textbook : Sherwood L. and Others, Animal Physiology, Thomson Learning, 2008 Reference Books: Boron & Boulpaep. Medical Physiology, 1E/2E, Elsevier, USA. Bruce M. Koeppen and Bruce A. Stanton, Berne & Levy Physiology, 6E, 2008,
BIO F417	BIOMOLECULAR MODELLING	HD Holtje, W Sippl, D Rognan, G Folkers (2008) Molecular modeling: basic principles and applications (Third Ed.); WILEY-VCH.
BIO F418	GENETIC ENGINEERING TECHNIQUES	STAN METZENBERG; Working With DNA (The Basics); Taylor & Francis.
BIO F431	REPRODUCTIVE PHYSIOLOGY	Knobil and Neil (eds.) The Physiology of Reproduction; Vol I & II Raven Press; 1994.
BIO G510	APPLICATION OF COMPUTERS & STATISTICS IN BIOLOGY	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
BIO G512	MOLEC MECH OF GENE EXPRE	Lewin Benjamin, <i>Genes IX</i> , Johns and Bertlet, 2008.
BIO G514	MOLECULAR IMMUNOLOGY	Abbas Abdul K and Litchman A H, <i>Cellular and Molecular Immunology</i> , Elseveir/Saunders, 6 th edn, 2007.
BIO G515	STEM CELL & REGENER BIO	Potton C S, <i>Stem Cells</i> , Elseveir, 1997.
BIO G523	APPLIED ADVANCED MICORBIOLOGY	Madigan M.T., Martinko, J.M., Dunlap, P.V., Clark, D.P., <i>Brock, Biology of Microorganism</i> , 12th Ed., Pearson International Education .

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
BIO G525	ENVIR BIOTECH & WAS MGMT	Environmental Biotechnology by Alan Scragg, Pearson, Education, UK, 1999; Ref. book RB-1 : Biotechnology, a comprehensive treatise, ed by Rehm H J and Reed G, VCH Verlag, Germany, 1999
BIO G526	CANCER BIOLOGY	Molecular Biology of Cancer: Mechanisms, Targets, and Therapeutics by Lauren Pecorino, Second edition
BIO G532	BIOSTATISTICS AND BIOMODELLING	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
BIO G542	ADVANCED CELL MOLE BIO	1) Alberts Bruce and others, <i>Molecular Biology of the Cell</i> , Garland Sc 5 th edn, 2008. 2) Cohen Stanely and others, <i>Biology of the Limphobines</i> , Academic Press, 1979.
BIO G612	HUMAN GENETICS	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
BIO G632	TRANSGENIC TECHNOLOGY	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
BIO G671	BIOCONVERSION TECHNOLOGY	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
BITS F110	ENGINEERING GRAPHICS	D.M. Kulkarni Rastogi A.P. and A. K. Sarkar., <i>Engineering Graphics with AutoCAD</i> , Prentice Hall of India, New Delhi, 2009.(Revised)
BITS F112	TECHNICAL REPORT WRITING	Sharma R. C. and Krishna Mohan, <i>Business Corres. & Report Writing</i> , 4 th ed., Tata McGraw-Hill, 2010.
BITS F316	NONLINEAR DYNAMICS AND CHAOS	Steven H. Strogatz, "Nonlinear dynamics and Chaos" West view Press
BITS F385	INTRODUCTION TO GENDER STUDIES	Indira, R. and Behera, D. K. , Gender and Society in India. Vol. I, New Delhi: Manak Publications, 1999
BITS F462	RENEWABLE ENERGY	1. Non-Conventional Energy Resources, B. H. Khan, Tata Mc-Graw Hill Education Pvt. Ltd., New Delhi (2009) 2. Renewable Energy Sources and Emerging Technologies", D. P. Kothari, K. C. Singal, Rakesh Ranjan, PHI Learning Pvt. Ltd. (2009).
BITS F463	CRYPTOGRAPHY	Applied Cryptography, Bruce Schneier, John Wiley & Sons, 2nd Edition, 2006.
BITS F437	TECHNICAL COMMUNICATION	Meenakshi Raman and Sangeetha Sharma, <i>Technical Communication: Principles and Practice</i> , 2 nd Edition, OUP, 2011.
BITS G553	REAL TIME SYSTEMS	Liu Jane W S, <i>Real Time Systems</i> , Pearson Education, 2000.
CHE F211/ CHE C221	CHEMICAL PROCESS CALCULATIONS	T1. Himmelblau D. M. "Basic Principles and Calculations in Chemical Engineering", PHI 7th Ed. R1. Felder R.M. & Rousseau R.W., "Elementary Principals of Chemical Process", John Wiley & Sons, Inc., 3rd Ed

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
CHE F212	FLUID MECHANICS	<p>T1. R.W Fox and A.T. McDonalds, Introduction to Fluid Mechanics, 7th Edition, John Wiley & Sons Inc., 2010</p> <p>T2. W.L McCabe, J. C. Smith and P. Harriott, Unit Operations in Chemical Engineering, 7th Edition, McGraw-Hill International Edition, 2005McGraw Hill Inc., 2005</p> <p>R1. 1.Noel de Nevers, Fluid Mechanics for Chemical Engineers, 3rd Edition, Tata McGraw-Hill, 2011</p> <p>R2.Munson B.R, Young F.D, Okiishi H.T, Fundamentals of Fluid Mechanics, (6th edition), John Wiley and sons Inc., 2006</p> <p>R3. Cengel A.Y, Fluid Mechanics, Fundamentals and applications, Mc-Graw Hill, 2006</p> <p>R4. John F Douglas, Janusz M. Gasiorek, Fluid Mechanics, (4th Edition), Perason Education, 2004</p>
CHE F213	CHEM ENGG THERMODYNAMICS	<p>T1. J.M.Smith, H.C. Van Ness and M.M. Abbott, <i>Intro to Chemical Engineering Thermodynamics</i>, 7th ed., MGHFSE, 2001.</p> <p>R1. Y. V. C. Rao, "Chemical Engineering Thermodynamics", Universities Press, 1997</p> <p>R2. R. P. Rastogi & R. R. Mishra, "An Introduction to Chemical Thermodynamics", Vikas Publishing House Pvt. Ltd., 6th Revised Edition (1995)</p>
CHE F214	ENGG CHEMISTRY	<p>T1. Suba Ramesh, Engineering Chemisty, Wiley India, 2011, 1st Edition</p> <p>R1.P.W.Atkins, Elements of Physical chemistry, 8th Edition, Oxford University Press</p> <p>R2.T.W.Graham Solomons, Organic Chemistry, 9th Edition, John&Wiley</p> <p>R3.S.S.Dara & Umare, Textbook of Engg Chemistry, S.Chand & Company, 2000, 1st Edition</p>
CHE F311	KINETICS & REACTOR DESIGN	<p>T1. H. Scott Fogler "Elements of Chemical Reaction Engineering", PHI, 4th Ed, 2007</p> <p>R1. O. Levenspiel, "Chemical Reaction Engineering", John Wiley, 3rd Ed., 1999</p> <p>R2. J.M. Smith, "Chemical Engineering Kinetics", McGraw Hill, 3rd Ed., 1981</p>
CHE F312	CHEMICAL ENGINEERING LABORATORY I	<p>T1. Laboratory Manual.</p> <p>R1. 1. R.W Fox and A.T. McDonalds, Introduction to Fluid Mechanics, 7th Edition, John Wiley & Sons Inc., 2010</p> <p>R2. W.L McCabe, J. C. Smith and P. Harriott, Unit Operations in Chemical Engineering, 7th Edition, McGraw Hill Inc., 2005</p> <p>R3. Suba Ramesh, Engineering Chemisty, Wiley India, 2011, 1st Edition</p> <p>R4. R.E. Treybal, Mass Transfer Operations, 3rd ed., MGHISE, 1980.</p> <p>R5. Holman, J.P., "Heat Transfer", 9th Edition, McGraw Hill, 2002</p>

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
CHE F313	SEPARATION PROCESSES II	<p>T1. McCabe W. L. and Smith J. M. & Harriott P., <i>Unit Operations of Chemical Engineering</i>, 7th Ed., McGraw-Hill International Edition, 2005.</p> <p>T2. R.E.Treybal –Mass Transfer Operations McGraw-Hill International Editions, 3rd ed., 1981</p> <p>R1: Coulson J. M., Richardson J. F. & others, <i>Chemical Engineering (Volume 2)</i>, Pergamon Press, London, 2007, 5th Ed.</p> <p>R2: Foust A. N. & others, <i>Principles of Unit Operations</i>, John Wiley & Sons, 1980, 2nd Edition,</p> <p>R3: Brown G. G. & others, <i>Unit Operations</i>, Chapman & Hall, 1950.</p> <p>R4: Perry, R. H. (Ed.), <i>Chemical Engineers Handbook</i>, McGraw-Hill, New York (all editions).</p>
CHE F314	PROCESS DESIGN PRINCIPLES I	<p>T1. Seider, W. D., Seader, J. D. and Lewin, D.R. "Product and Process design principles", 2nd edition, John Wiley & Sons (Asia), 2004</p> <p>R1: James M. Douglas, "Conceptual Design of Chemical Processes", McGraw Hill, New York, International Edition (1988).</p> <p>R2: Max Stone Peters, Klaus D. Timmerhaus, and Ronald West "Plant Design and Economics for Chemical Engineers", McGraw Hill, New York, 5th Edition (2002).</p>
CHE F411	ENVIRONMENTAL POLLUTION CONTROL	<p>T1. C.S.Rao, "Environmental pollution control Engineering, New Age International P Ltd, Revised Edn ,2006</p> <p>R1. Davis, M. L. and D. A. Cornwell, "Introduction to Environmental Engineering", McGraw Hill, New York, 3rd ed., 1998.</p> <p>R2. Manjare S.D. and Babu B.V., "Environmental Management Systems, BITS EDD notes, 2005.</p>
CHE F414	TRANSPORT PHENOMENA	<p>T1. Bird, Stewart and Lightfoot, "Transport Phenomena", John Wiley & Sons, 2002, 2nd edition</p> <p>R1. Fox and McDonald, "Introduction to fluid dynamics," John Wiley & Sons, 2010, 7th edition</p> <p>R2. Holman, J.P., "Heat transfer", McGraw Hill, 1997, 9th edition</p>
CHE F418	MODELING AND SIMULATION IN CHEMICAL ENGINEERING	<p>T1. Process Modeling, Simulation and Control for Chemical Engineers, William L. Luyben, McGraw Hill, 1999</p> <p>T2. Chemical Process Modeling and Computer Simulation, Amiya Kumar Jana, Prentice Hall, 2013</p> <p>R1. Computational methods for process simulation, W. Fred. Ramirez, Butterworth Heinemann, 1998</p> <p>R2. Process Dynamics: Modeling, Analysis and Simulation, B. Wayne Bequette; Prentice Hall International, 1998</p> <p>R3. Chemical Engineering Dynamics: An introduction to modeling and computer simulation; J Ingham, I J Dunn, E Heinzle, J E Prenosil, J B Snape, Wiley VCH, 2013.</p> <p>R4. Process modeling and simulation in chemical, biochemical and environmental engineering; A K Verma; CRC Press Taylor and Francis, 2014.</p> <p>R5. Process Plant Simulation, B.V. Babu, Oxford Univ Press, 2004</p>

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
CHE F433	CORROSION ENGINEERING	<p>T1. Fontana M.G., Corrosion Engineering, 3rd ed, McGraw-Hill Book Co., 1986</p> <p>R1. Mattsson E., "Basic Corrosion Technology for Scientists and Engineers", The Institute of Materials, London, 1996, 2nd ed.</p> <p>R2. Zaki Ahmad, "Principles of Corrosion Engineering and Corrosion Control", IChemE, Elsevier, 2006.</p>
CHE F471	ADVANCED PROCESS CONTROL	<p>T1: Bequette, B. W. "Process Control: Modeling, Design, and Simulation," Prentice-Hall of India Private Limited, New Delhi, 1st ed., 2003.</p> <p>R1: Chidambaram, M. "Computer Control of Processes," Narosa Publishing House, New Delhi, 1st ed., 2002.</p> <p>R2: Seborg, D. E., Edgar, T. F., and Mellichamp, D. A. "Process Dynamics and Control," John Wiley & Sons, Inc., New Jersey, 2nd ed., 2004.</p> <p>R3: Ogunnaike, B. A. and Ray, W. H. "Process Dynamics, Modeling, and Control," Oxford University Press, New York, 1st ed., 1994.</p> <p>R4: Stephanopoulos, G. "Chemical Process Control: An Introduction to Theory and Practice," Prentice Hall of India Private Limited, New Delhi, 1st ed., 1984.</p>
CHE G512	PETRO REFIN & PETROCHEM	<p>T1. B.K. Bhaskara Rao, "Modern Petroleum Refining Processes", Oxford & IBH Publishing Co. Pvt. Ltd., New Delhi, 5th ed., 2010.</p> <p>T2. Maiti S., "Introduction to Petrochemicals", Oxford & IBH Publishing Co., Pvt., Ltd., New Delhi, 2nd Ed., 2002</p> <p>R1. Nelson, W.L., "Petroleum Refinery Engineering", McGraw-Hill Kogakusha, Ltd., Tokyo, 4th ed., (International student edition), 1958</p> <p>R2. Watkins, R.N., "Petroleum Refinery Distillation", Gulf Pub. Company, Houston, 2nd ed., 1979</p> <p>R3. B.K.Bhaskararao, "A text on Petrochemicals", Khanna Publishers, New Delhi, 4th Ed, 2007</p>

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
CHE G523	MATHE METHODS IN CHE ENGG	<p>T1. S. Pushpavanam, "Mathematical Methods in Chemical Engineering," Prentice-Hall-India, 1998.</p> <p>T2. Santosh K Gupta, Numerical Methods for Engineers, 2nd Edition, New Age International Publishers, New Delhi, 2010.</p> <p>R1: Ajay K. Ray and Santosh K. Gupta., "Mathematical Methods in Chemical and Environmental Engineering" (2nd revised edition), Singapore: International Thomson Learning, 2004</p> <p>R2: V. G. Jenson and G. V. Jeffrey's, "Mathematical methods in Chemical Engineering", Latest Edition, Academic Press</p> <p>R3. Steven C Chapra and Raymond P Canale, "Numerical Methods for Engineers", Tata McGraw Education Pvt. Ltd., 2007</p> <p>R4. Curtis F Gerald and Patrick O Wheatley, "Applied Numerical Analysis", Pearson Education, Inc., Delhi., 2004</p>
CHE G524	INTRO TO MULTIPHASE FLOW	<p>T1. Christopher E Brennen, Fundamentals of Multiphase Flow, Cambridge University Press, 2005</p> <p>R1. Cavitation and Bubble dynamics, Oxford University press, 1995</p>
CHE G614	ADVANCED HEAT TRANSFER	<p>TB1: Latif M. Jiji., "Heat Conduction", 3rd Edition, Springer, 2009</p> <p>TB2: Adrian Bejan "Convection Heat Transfer", 3rd Edition, Wiley 2004</p> <p>R1: Holman J. P., "Heat Transfer", 9th Ed., McGraw-Hill, 2004</p> <p>R2: John H Leinhard IV & John H Leinhard V, "A Heat transfer Text book", 3rd Edition, Phlogiston Press, 2006</p>
CHE G622	ADVANCED CHEMICAL ENGINEERING THERMODYNAMICS	<p>T1. Stanley I. Sandler, "Chemical, Biochemical and Engineering Thermodynamics", Wiley, 2006, 4th Edition or Latest.</p> <p>R1: Y. V. C. Rao, "Chemical Engineering Thermodynamics", Universities Press, 1997</p> <p>R2: J. M. Smith, H. C. Van Ness and M. M. Abbott, "Introduction to Chemical Engineering Thermodynamics", MGHFSE, 7th Edition</p> <p>R3: R. P. Rastogi & R. R. Mishra, "An Introduction to Chemical Thermodynamics", Vikas Publishing House Pvt. Ltd., 6th Revised Edition (1995)</p>
CHEM F110	CHEMISTRY LABORATORY	No text book required.
CHEM F111	GENERAL CHEMISTRY	<p>T1. P.W. Atkins, Elements of Physical Chemistry 6h Ed, Oxford University press, 2015.</p> <p>T2. T. W. Graham Solomons and Craig B. Fryhle, Organic Chemistry, 10th Edition, John Wiley & Sons Inc., New York, 2008.</p> <p>T3. J. D. Lee, Concise Inorganic Chemistry, 5th Edition, Blackwell Science, Oxford, 1999.</p>
CHEM F211	PHYSICAL CHEMISTRY I	Text Book: Physical Chemistry, Ira N. Levine, 6th Edition, Tata-McGraw-Hill, New Delhi 2011.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
CHEM F212	ORGANIC CHEMISTRY	Text Book: R. T. Morrison, R. Boyd and S. K. Bhattacharjee, Organic Chemistry, 7th edition. Reference Books: 1. Jerry March, Advanced Organic Chemistry, John Wiley & Sons, 4th ed., 1992. (R1) 2. J. Clayden, N. Greeves, S. Warren, P. Wothers, Organic Chemistry, OUP, 1st ed., 2000. 3. G Marc Loudon, OrganicChemistry, Oxford, 4th Edition, 2002.
CHEM F213	PHYSICAL CHEMISTRY II	Text book: Quantum Chemistry, Donald A. McQuarrie, University Science Books, Viva Student Edition Reference: Quantum Chemistry, Ira N. Levine, 6th edition
CHEM F214	INORGANIC CHEMISTRY I	Huheey J. E., Keiter, Ellen A., and Keiter, Richard L., “ <i>Inorganic Chemistry</i> ”, 4th ed., Pearson Education, Fifth Indian Reprint 2003.
CHEM F311	ORGANIC CHEMISTRY III	TB 1: Michael B. Smith & Jerry March, Advanced Organic Chemistry, John Wiley & Sons, 6th ed., 2012. TB 2 Stuart Warren: Organic Synthesis: The Disconnection Approach: John Wiley & Sons, 2004. Ref Book: Paul Wyatt, Stuart Warren: Organic Synthesis: Strategy and Control, Wiley; 1st edition, 2007 R2: Morrison & Boyd, Organic Chemistry, 6th edition, Prentice_Hall, Inc., 1992.
CHEM F312	PHYSICAL CHEMISTRY IV	Text Book: I. N. Levine, “Physical Chemistry”, 6th Edition, Tata McGraw-Hill, 2011. Reference Book: P.W. Atkins & Julio de Paula, “Atkins’ Physical Chemistry”, Ninth edition (Oxford University Press, Oxford 2010).
CHEM F313	INSTRUMENTAL METHODS OF ANALYSIS	T1. Kemp W., “Organic Spectroscopy”, 3rd ed., Palgrave, New York (1991). T2. Gary D. Christian, “Analytical Chemistry”, 5th ed., John Wiley & Sons (Asia) Pte Ltd. Singapore (2001). R1. Silverstein R. M., and Webster F. X., “Spectrometric Identification of Organic Compounds”, 6th ed., John Wiley & Sons, New York (1998). R2. Willard H. H., Merritt L. L., Dean J. A., and Settle F. A. Jr., “Instrumental Methods of Analysis”, 7th ed., Wadsworth, New York (1989). R3. Ewing G. W., “Instrumental Methods of Chemical Analysis”, 5th ed., McGraw Hill, New York (1985).

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
CHEM F326	SOLID STATE CHEMISTRY	<p>T1.SOLID STATE CHEMISTRY AND ITS APPLICATIONS, Anthony R West, WILEY-INDIA 2007</p> <p>R1.) MATERIALS SCIENCE & ENGINEERING, W. D. Callister , Jr, SEVENTH EDITION, JOHN-WILEY, 2007</p> <p>R2) MATERIALS SCIENCE AND ENGINEERING, V. Raghavan, PRENTICE-HALL INDIA PVT. LTD., 2004.</p> <p>R3) SOLID STATE CHEMISTRY, VOL. 1, TECHNIQUES, A. K. Cheetham and P. Day (Eds.), OXFORD UNIVERSITY PRESS,1990</p> <p>R4) NANOMATERIALS CHEMISTRY- RECENT DEVELOPMENTS AND NEW DIRECTIONS, C.N.R. RAO, A. MUELLER, A. K. CHEETHAM, WILEY-VCH 2007.</p>
CHEM F329	ANALYTICAL CHEMISTRY	<p>Fundamentals of Analytical Chemistry 8th Indian Edition, by Donald M. West, Douglas A. Skoog, F. James Holler</p> <p>Thomson Learning Published In:2004 ISBN-10:8131500519 ISBN-13:9788131500514</p>
CHEM F336	NANOCHEMISTRY	NANO: The Essentials, by T Pradeep, McGraw- Hill Education (Ninth Reprint 2013).
CHEM F337	GREEN CHEMISTRY AND CATALYSIS	<p>text Book: Green Chemistry-Environment Friendly Alternative, editors Rashmi Sanghi, M M Srivastava,</p> <p>Ref. Book: Green Chemistry: Theory and Practice, Paul Anastas (Author), John Warner (Author), OUP USA</p>
CHEM F414	BIO AND CHEMICAL SENSORS	<p>1.Chemical Sensors and Biosensors, Brian R. Eggins,Wiley India Pvt Ltd,2010</p> <p>R1: Florinel-Gabriel Bănică, “Chemical Sensors and Biosensors”2014, John Wiley & Sons Ltd.</p> <p>R2. Principles of Chemical Sensors, Jiri Janata, Springer; 2nd ed. 2009 edition</p>
CS F213	OBJECT ORIENTED PROGRAMMING	<p>Cay Horstmann , “<i>Object Oriented Design & Patterns</i>”, John Wiley & Sons, 2004.</p> <p>Big Java, Cay Horstmann, John Wiley & Sons, 3rd Edition, 2008.</p>
CS F214	LOGIC IN COMPUTER SCIENCE	Mordechai Ben-Ari. Mathematical Logic for Computer Science (2/e). Springer, Indian Reprint 2005.
CS F215	DIGITAL DESIGN	<p>1. M.Moris Mano and Michael D. Ciletti “ Digital Design”, PHI, 4th Edition, 2007.</p> <p>2. Brian Holdsworth, Clive Woods “Digital Logic Design”, Elsevier, 4th Edition</p>
CS F222	DISCR STRUC FOR COMP SCI	<p>K Rosen: Discrete Mathematics and Its Applications with Combinatorics and Graph Theory</p> <p>7 th Edition , Tata Mcgraw Hill</p>
CS F301	PRINCIPLES OF PROGRAMMING LANGUAGES	Michael L. Scott, Programming Language Pragmatics, Third Edition, Elsevier (Indian Reprint)

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
CS F342	COMPUTER ARCHITECTURE	David A. Patterson and John L. Hennessy, "Computer Organization and Design: The Hardware / Software Interface", Morgan Kaufmann, 4 th Edition - ARM Edition, 2010.
CS F351	THEORY OF COMPUTATION	Harry Lewis, Christos Papadimitriou. Elements of the Theory of Computation. Second Edition, Pearson Education
CS F372	OPERATING SYSTEMS	Silberschatz. A. and Galvin. P.B., Operating System Concepts, 7th edition, Addison Wesley, 2005.
CS F407	ARTIFICIAL INTELLIGENCE	A Modern Approach, Second edition by Stuart J. Russell and Peter Norvig
CS F415	DATA MINING	Tan Pang-Ning and others, Introduction to Data Mining, Pearson Education, 2006.
CS F469	INFORMATION RETRIEVAL	An Introduction to Information Retrieval, Christopher D. Manning, Prabhakar Raghavan, Hinrich Schutze, Cambridge University Press, 3rd Edition
CS G525	ADV COMPUTER NETWORKS	1. Kurose James F and Keith W. Ross: Computer Networking: A Top-Down Approach Featuring the Internet, Pearson Education, 5 th Edition, 2012 L. Peterson and B. Davie, Computer Networks: A Systems Approach, Fourth Edition, Elsevier, 2007
CS G526	ADVANCED ALGORITHMS & COMPLEXITY	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
CS G527	CLOUD COMPUTING	T1: Distributed and Cloud Computing - by Kai Hwang 2012, ELSEVIER INDIA PVT. LTD.-NEW DELHI R1: Enterprise Cloud Computing South Asian Edition- by Goutam Shroff- CAMBRIDGE UNIVERSITY PRESS NEW DELHI 2010
CS G541	PERVASIVE COMPUTING	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
CS G553	RECONFIGURABLE COMPUTING	Wayne Wolf, "FPGA based System Design" ,Pearson Education
CS G623	ADVANCED OPERATING SYSTEMS	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
ECON F211	PRINCIPLES OF ECONOMICS	R. Lipsey and Chrystal, <i>Economics</i> , XII ed.
ECON F212	FUNDA OF FIN AND ACCOUNT	1.Horngren, Sundem, and Elliott, Introduction to Financial Accounting, Pearson Education India Ltd., 8th ed., 2004. 2.Bhole, L.M., Financial Institution & Market Structure: Growth and innovation, Tata McGraw Hill, 4th ed., 2004

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
ECON F213	MATHEMATICAL & STATISTICAL METHODS	1.Newbold, Carlson and Thorne, Statistics for Business and Economics, Pearson Education, 2007, 6th Edition 2.Alpha Chiang and Kelvin Wainwright, “Fundamental methods of Mathematical Economics”, Tata McGraw-Hill, 4th Ed., 2005..
ECON F214	ECONOMIC ENV OF BUSINESS	S K Misra & V K Puri: economic environment of business, Himalaya Publishing House – 5th edition
ECON F311	INTERNATIONAL ECONOMICS	Dominick Salvatore: International Economics , John Wiley & sons, 10 th ed.
ECON F312	MONEY BANKING & FINANCIAL MARKETS	Mishkin, Frederic S and Stanley G Eakins, Financial Markets and Institutions, Pearson Education, Fifth Edition, 2006.
ECON F313	ISSUES IN ECONOMIC DEVELOPMENT	Meier M Gerald and Rauch E James, Leading Issues in Economic Development , eighth Edition, Oxford University Press, New York.
ECON F314	INDUSTRIAL ECONOMICS	Belleflamme and Peitz: Industrial Organization- Markets and Strategies,Cambridge University Press,2011.
FIN F315	FINANCIAL MANAGEMENT	Prasanna Chandra, Tata McGraw Hill, 8th Edition 2011.
ECON F412	SECUR ANAL & PORTFOL MGT	Reilly, Frank K and Keith C Brown, <i>Investment Analysis and Portfolio Management</i> , Thomson Learning, 8 th edn, 2006. Reilly, Frank K and Keith C Brown, <i>Investment Analysis and Portfolio Management</i> , Thomson Learning, 8 th edn, 2006.
ECON F413	FINANCIAL ENGINEERING	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
ECON F415	NEW VENTURE CREATION	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
ECON F435	MARKETING RESEARCH	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
ECON F471	RESOURCES AND ENVIRONMENTAL ECONOMICS	T1: Harris Jonathan, M. & Brian Roach (2013): Environmental and Natural Resource Economics- A Contemporary Approach, Third Edition, Publisher- M.E. Sharpe, New York, ISBN 978-0-7656-3792-5
EEE F211	ELECTRICAL MACHINES	1. P.S.Bhimbhra, “Electrical Machinery” , 2. D.P Kothari , Nagrath “Electric Machines”
EEE F212	ELECTROMAGNETIC THEORY	Foundations of Electromagnetic Theory 4th Edition by Robert W. Christy, John R. Reitz, Frederick J. Milford - Pearson Education
EEE F214	ELECTRONIC DEVICES	B.G. Streetman& Sanjay banerjee , “Solid State Electronic Devices”,6 th edition, Pearson prentice hall
EEE F215	DIGITAL DESIGN	1. M.Moris Mano and Michael D. Ciletti “ Digital Design”, PHI, 4th Edition, 2007. 2. Brian Holdsworth, Clive Woods “Digital Logic Design”, Elsevier, 4 th Edition
EEE F311	COMMUNICATION SYSTEMS	T1. B.P. Lathi, <i>Modern Digital and Analog Communication Systems</i> , 4 th Edition, Oxford University Press, T2. Simon Haykins, <i>Communication Systems</i> , 5 th Edition, John Wiley & Sons

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
EEE F313	ANALOG & DIGITAL VLSI DESIGN	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
EEE F414	TELECOM SWIT SYS & NETWK	John C. Bellamy, <i>Digital Telephony</i> , John Wiley & Sons, Inc., 3rd edn, 2002.
EEE F426	FIBER OPTICS & OPTOELECTRONICS	Ajaoy Ghatak and K. Thyagarajan Introduction to Fiber Optics, Cambridge University Press.
EEE F427	ELECTRIC POWER UTILIZN & ILLUMIN	T1. "Utilisation of Electrical Power (Including Electrical Drives and Electric Traction)", R. K. Rajput, Second edition, Laxmi Publications(p) ltd. R1. " Utilisation of Electric Power & Electric Traction", G.C. Garg, First edition, Khenna Publishers.
EEE F431	MOBILE TELECOM NETWORKS	1. Rappaport T S, <i>Wireless Communications</i> , PHI/Pearson Education 2. Principles and applications of GSM, by Vijay Garg
EEE F432	MEDICAL INSTRUMENTATION	Cromwell L, et. al, <i>Biomedical Instrumentation & Measurements</i> ; PHI, New Delhi,. 2nd Ed, 1980.
EEE F434	DIGITAL SIGNAL PROCESS	Mitra, Sanjit K , <i>Digital Signal Processing</i> TMH Ed, 3 rd ed, 2006.
EEE F472	SATELLITE COMMUNICATION	T. Pratt , C.W. Bostian and J.E. Allnut, <i>Satellite Communication</i> , John Wiley & Sons (Asia) ,2 nd edn, 2002.
EEE F473	WIND ELECTRICAL SYSTEM	T1. Wind Electrical Systems, S. N. Bhadra, D. Kastha, S. Banerjee, Oxford University Press, 2005, Ninth Impression (2011) T2. Wind Power Technology , Earnest Joshua, Prentice Hall of India.
EEE G512	EMBEDDED SYSTEM DESIGN	Wolf Wayne, <i>Comp. as Components: Princ. of Embed. Comp.</i> , Elsevier, 2 nd edn 2008.
EEE G626	HARDWARE SOFTWARE CODING	1) Gajski Daniel D and others, <i>Specifications and Designs of Embedded Systems</i> , Pearson Education, 1994. 2) Wolf Woyne and J Staunstrup, <i>Hardware/Software Co-design Principles and Practice</i> , Springer 2007.
GS F211	MOD POLITICAL CONCEPTS	Heywood, A. (2000) <i>Key Concepts in Politics</i> . Basingstoke: Palgrave Macmillan.
GS F231	DYN OF SOCIAL CHANGE	M. Francis Abraham. Contemporary Sociology : Introduction to Concepts and Theories. New Delhi: OUP, 2006
GS F232	INTRODUCTORY PSYCHOLOGY	Baron, Robert A., Psychology, 5 th Edition, 2001. Person Education Asia.
GS F234	DEVELOPMENT ECONOMICS	Misra, S. K. and Puri, V. K. (2005), <i>Development and Planning: Theory and Practices</i> (13 th Revised Edition), Himalaya Publishing House, Bombay. Revised Edition), Himalaya Publishing House, Bombay. <i>Practices</i> (13 th Revised Edition), Himalaya Publishing House, Bombay.
GS F241	CREATIVE WRITING	Morley, David. <i>The Cambridge Introduction to Creative Writing</i> . New York: CUP, 2007.
GS F242	CULTURAL STUDIES	Pramod K.Nayar. " An Introduction to Cultural Studies" Viva Books: New Delhi, 2008

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
GS F245	EFFECTIVE PUBLIC SPEAKING	Lata, Pushp and Kumar Sanjay. Communicate or Collapse: A Handbook of Effective Public Speaking, Group Discussions and Interviews, PHI, New Delhi. 2007.
GS F312	APPLIED PHILOSOPHY	Jostein Gaarder, <i>Sophie's World</i> , London: Phoenix, 1996 (Paperback Edition)
GS F322	CRITICAL ANALYSIS OF LITERATURE AND CINEMA	T1: Muller, M. Gilbert and John A. Williams, T <u>The McGraw-Hill Introduction to Literature</u> , 2 nd Ed., New York: McGraw Hill Inc., 1995. T-2 Geetha, B., <u>Introduction to Film Analysis</u> , EDD Notes: BITS, Pilani. 2008
GS F332	CONTEMPORARY INDIA	HiranmayKarlekar, Independent India, The First Fifty Years ., Ed., Oxford Univ. Press, Delhi, 1998.
HSS F221	READINGS FROM DRAMA	(i) Shakespeare's Macbeth, Henry V, Cambridge University Press (ii) G.B. Shaw's -Pygmalion, CUP (iii) Richard Sheridan's -The Rival's, OUP (iv) T.S Eliot's -Murder in the Cathedral. (v) John Osborne's Look Back in Anger
HSS F222	LINGUISTICS	Syal, Pushpinder and D.V. Jindal. <i>An Introduction to Linguistics – Language, Grammar and Semantics</i> Delhi: PH Learning, 2012 (2 nd Edition)
HSS F232	INTRO TO DEVELOPMENT STUDIES	Rapley, John. 2009. Understanding Development: Theory and Practice in the Third World – Second Edition. Viva Books Private Limited.
HSS F235	INTRODUCTORY PHILOSOPHY	(i) Sharma, R.N., History of Western Philosophy, Meerut, 1993 - 1994. (ii) Sharma, C.D., Critical Survey of Indian Philosophy, Motilal Banarasidas, New Delhi, 2003
HSS F236	SYMBOLIC LOGIC	Copi, Irving M., <i>Symbolic Logic</i> , 5 th Edition, Pearson Education, 1979 (Indian Reprint, 2006)
HSS F334	SRIMAD BHAGAVAT GITA	Text book 1: “The Holy Geeta” commentary by Swami Chinmayananda, Central Chinmaya Mission Trust, Mumbai 2008. Text book 2: His Divine Grace A.C. Bhaktivedanta Swami Prabhupada, “Bhagavad-Gita As It Is”, Bhaktivedanta Book Trust, Mumbai, 2004 .
HSS F335	LITERARY CRITICISM	Habib, M. A. R. <i>A History of Literary Criticism: From Plato to the Present.</i> Malden, Oxford & Victoria: Blackwell Publishing, 2005. Print.
HSS F336	MODERN FICTION	Joseph Conrad ,Heart of Darkness , Peacock, 2014. 2. Aldous Huxley, Brave New World, 2004, Vintage Classics, 2004. 3. George Orwell, 1984, Rupa&Co., 2010.
HSS F337	ENGLISH LITERARY FORMS AND MOVEMENTS	Long William J, English Literature : Its History and Significance, Kolkata : Books Way, 2009
HSS F340	POST COLONIAL LITERATURES	(i) Bill Ashcroft, Gareth Griffith et al. <i>The Empire Writes Back – Theory and Practice in Post – Colonial Literatures</i> . 2 nd Edition; New York: Routledge, 2002 (ii) Rushdie, Salman . <i>Midnight Children</i> , U.K.: Jonathan Cape, 1981 (iii) Ghosh, Amitav. <i>Glass Palace</i> India: Ravi Dayal Publishers, 2000 (iv) Achebe, Chinua . <i>Things Fall Apart</i> U.K.: William Heinemann, 1958.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
HSS F342	ADVANCED COMMUNICATIVE ENGLISH	Krishna Mohan and Meenakshi Raman. Advanced Communicative English. New Delhi : TMH. 2010
HSS F343	PROFESSIONAL ETHICS	Boatright, John R., <i>Ethics and the Conduct of Business</i> , Pearson Education, Indian Reprint, 2003
HSS F346	INTERNATIONAL RELATIONS	Baylis John, Steven Smith and Patricia Owens: <i>The Globalization of World Politics: An Introduction to International Relations</i> (5 th Edition) Oxford University Press 2011
HSS F349	ECOCRTICISM	Glottfelty, Cheryl and Harold Fromm. Eds. <i>The Ecocriticism Reader: Landmarks in Literary Ecology</i> Athens and London: U of Georgia Press, 1996. Print.
HSS F350	HUMAN RIGHTS : HISTORY, THEORY & PRACTICE	Jack Donnelly, <i>Universal Human Rights in Theory and Practice</i> . oManas Publications, 2005. ISBN: 9788170492580
HSS F399	NTRODUCTION TO AMERICAN LITERATURE	Richard Grey, A brief history of American literature, Wiley-Blackwell, 2011.
INSTR F211	ELECTRICAL MACHINES	1. P.S.Bhimbhra, “Electrical Machinery” , 2. D.P Kothari , Nagrath “Electric Machines”
INSTR F212	ELECTROMAGNETIC THEORY	Foundations of Electromagnetic Theory 4th Edition by Robert W. Christy, John R. Reitz, Frederick J. Milford - Pearson Education.
INSTR F214	ELECTRONIC DEVICES	B.G. Streetman& Sanjay banerjee , “Solid State Electronic Devices”,6th edition, Pearson prentice hall
INSTR F215	DIGITAL DESIGN	1. M.Moris Mano and Michael D. Ciletti “ Digital Design”, PHI, 4th Edition, 2007. 2. Brian Holdsworth, Clive Woods “Digital Logic Design”, Elsevier, 4th Edition
INSTR F311	ELECTRO INST & INST TECH	M.M.S.Anand, Electronic Instruments & Instrumentation Technology, PHI,,2003
INSTR F312	TRANSDUCERS & MEASUREMENT SYSTEMS	1. Ernest O. Doebelin, “Measurement Systems Applications and Design”, Tata McGraw Hill Fifth Edition, 2004 2. Bhanot Surekha, “Transducers and Measurement Systems”, Notes EDD Vol. I&II, 2007
INSTR F313	ANALOG & DIGITAL VLSI DESIGN	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
INSTR F414	TELECOM SWIT SYS & NETWK	John C. Bellamy, <i>Digital Telephony</i> , John Wiley & Sons, Inc., 3rd edn, 2002.
INSTR F432	MEDICAL INSTRUMENTATION	Cromwell L, et. al, <i>Biomedical Instrumentation & Measurements</i> ; PHI, New Delhi,. 2nd Ed, 1980.
INSTR F473	WIND ELECTRICAL SYSTEM	T1. Wind Electrical Systems, S. N. Bhadra, D. Kastha, S. Banerjee, Oxford University Press, 2005, Ninth Impression (2011) T2. Wind Power Technology , Earnest Joshua, Prentice Hall of India.
IS F341	SOFTWARE ENGINEERING	Software Engineering Pressman, R.S., Software Engineering: A Practitioner’s Approach, MGHISE, 7 th Ed. 2004

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
IS F462	NETWORK PROGRAMMING	W. R. Stevens, UNIX <i>Network Programming, Vol I, Networking APIs: Sockets and XTI</i> , Pearson Education, 3 rd Edition.
MATH F111	MATHEMATICS I	Mourice D Weir and others, <i>Thomas'</i> , <i>Calculus</i> , 11 th edition, Pearson education. 2008
MATH F112	MATHEMATICS II	1) S Andrilli and D Hecker, <i>Elementary Linear Algebra</i> , Elsevier, 3 rd edition, 2006 2) R V Churchill and J W Brown, <i>Complex Variables and Applications</i> , McGraw Hill, 8 th edn, 2008.
MATH F113	PROBABILITY & STATISTICS	J. S. Milton and J. C. Arnold, <i>Introduction to Probability and Statistics 'Principles and Applications for engineering and the computing sciences'</i> 4 th Edition Tata McGraw-Hill Publication.
MATH F211	MATHEMATICS III	Simmons G.F., <i>Differential Equations with Applications and Historical Notes</i> , 2 nd ed. TMH, 2002.
MATH F212	OPTIMISATION	Hamdy.A.Taha, <i>Operations Research: An Introduction</i> , Pearson Education, 9 th .edn, 2012.
MATH F213	DISCREET MATHEMATICS	Mott , Kandel, & Baker : <i>Discrete Mathematics for Computer Scientists & Mathematicians</i> PHI, 2e, 2002.
MATH F214	ELEMENTARY REAL ANALYSIS	W. Rudin, <i>Principles of Mathematical Analysis</i> , 3 rd edition, McGraw,Hill, 1983.
MATH F215	ALGEBRA I	I.N. Herstein, <i>Topics in Algebra</i> , 2 nd ed, John Wiley, 1975.
MATH F231	NUMBER THEORY	Thomas Koshy: <i>Elementary Number Theory with Applications</i> , Second Edition, Academic Press, 2007.
MATH F311	INTRODUCTION TO TOPOLOGY	James R., Munkres, <i>Topology</i> , 2nd Edition, Pearson Education, 2001.
MATH F312	ORDINARY DIFFERENTIAL EQUATIONS	S Ahmad and M R M Rao: <i>Theory of Ordinary Differential Equations with Applications in Biology and Engineering</i> , East West Press, 1999
MATH F313	NUMERICAL ANALYSIS	Richard L Burden and J Douglas Faires, <i>Numerical Analysis: Theory and Applications</i> , Cengage Learning, India Edition, 2010.
MATH F353	STATISTICAL INFERENCE & APPLICATIONS	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
MATH F354	COMPLEX ANALYSIS	Ahlfors, L.V., <i>Complex Analysis</i> , McGraw-Hill International edition, 3rd edition 1979.
MATH F421	COMBINATORIAL MATHEMATICS	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
MATH F422	NUMERICAL METHODOLOGY FOR PARTIAL DIFFERENTIAL EQUATIONS	1. G. D. Smith, <i>Numerical Solution of Partial Differential Equations: Finite Difference Methods</i> (Oxford Applied Mathematics & Computing Science Series), Oxford University Press, 1986. 2. Fletcher, C. A. J, <i>Computational Techniques for Fluid Dynamics 1</i> , Springer-Verlag. 1991.
ME F110	WORKSHOP PRACTICE	(1) <i>Workshop Practice Laboratory Manual</i> , EDD Notes, BITS, Pilani. (2) Parashar B. S. N. and Mittal R. K., <i>Elements of Manufacturing Processes</i> , PHI, New Delhi.
ME F211	MECHANICS OF SOLIDS	S. H. Crandall et al., <i>"An Introduction to Mechanics of Solids (In SI Units)"</i> , McGraw-Hill. Third Edition

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
ME F212	FLUID MECHANICS	Munson et.al. “ <i>Fundamentals of Fluid Mechanics</i> ” 6th Edition, John Wiley Student Edition, 2006.
ME F213	MATERIAL SCIENCE & ENGG	Callister “ <i>Material science and engineering</i> “, John Wily & Sons, 8th Edition.
ME F214	APPLIED THERMODYNAMICS	P.K.Nag, “ <i>Basic and Applied Thermodynamics</i> ” –Tata McGraw- Hill Pub.Co. Ltd., 3rd ed., 2005.
ME F243	PRODUCTION TECHNIQUES I	1. Sero Kalpakjian and Steven Schmid, “ <i>Manufacturing Processes for Engineering Materials</i> ”, Pearson education, India. 2. Ghosh A. and Mallik A. K., “ <i>Manufacturing Science</i> ”, 2nd Edition, Affiliated East West Press, New Delhi.
ME F311	HEAT TRANSFER	F. P. Incropera & D. P. Dewitt, “ <i>Fundamentals of Heat and Mass Transfer</i> ”, John Wiley & Sons, 2010, 6 th edition
ME F312	ADVANCED MECHANICS OF SOLIDS	1) Arthur P., Boresi and R.J. Schinid , <i>Advanced Mechanics of Materials</i> , 6th Edition, John & Wiley, 2003.
ME F342	COMPUTER AIDED DESIGN	Zeid I., “ <i>Mastering CAD/CAM</i> ”, Tata McGraw-Hill, New Delhi, 2005.
ME F415	GAS DYNAMICS	Rathakrishnan. E, <i>Gas Dynamics</i> , Prentice-Hall of India Private Limited, 2003
ME F452	COMPOSITE MATERIALS & DESIGN	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
ME G511	MECHANISMS & ROBOTICS	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
ME G512	FINITE ELEMENT METHODS	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
MEL G611	I C FABRICATION TECH	Stephen A Campbell, “ <i>The science and Engineering of Microelectronic Fabrication</i> ” , Oxford Publishers
MEL G621	VLSI DESIGN	1. Introduction to VLSI Circuits and Systems, J.P Uyemura, Publisher: Wiley, 2006 2. Digital Integrated Circuits (2nd Edition) ,Jan Rabaey ,Prentice Hall,
MEL G623	ADVANCED VLSI DESIGN	1. Jan M Rabaey, A. Chandrakasan, B-Nikolic , Digital Integrated circuits, 2/e ,Pearson Education“ 2. Gary Yeap, Practical Low Power Digital VLSI Design”, Springer
MEL G624	ADVANCED VLSI ARCHITECTURES	1. J.L. Hennessy & D.A. Patterson, <i>Computer Architecture: A Quantitative Approach</i> , Morgan Kaufmann, 3 rd Ed, 2006. 2. David E Culler & Jaswinder Pal Singh.Parallel Computer Architecture: A Hardware / Software Approach, Morgan Kauffmann / Harcourt India, 2002. 3. John Paul Shen & Mikko.H.Lipasti ,Modern Processor Design: Fundamentals of Superscalar Processors, Tata McGraw Hill,2011.

COURSE NO.	COURSE TITLE	TEXT BOOK (S)
MEL G631	PHY & MO OF MICROEL DEV	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
MF F421	SUPPLY CHAIN MANAGEMENT	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
PHY F110	PHYSICS LABORATORY	No text book required
PHY F111	MECHANICS, OSCILLATIONS AND WAVES	1) Kleppner, Daniel & R.J.Kolemkow, <i>An Introduction to Mechanics</i> , TMH, 2007. 2) French, Anthony P, <i>Vibrations and Waves</i> , CBS,1987.
PHY F211	CLASSICAL MECHANICS	Classical Mechanics by Goldstein, Pearson Education
PHY F212	ELECTROMAGNETIC THEORY I	Foundations of Electromagnetic Theory 4th Edition by Robert W. Christy, John R. Reitz, Frederick J. Milford - Pearson Education.
PHY F213	OPTICS	Ajoy Ghatak, " <i>Optics</i> " (5th Edition), TMH
PHY F214	ELECTRICITY, MAGNETISM& OPT LAB	No text book required
PHY F215	INTRODUCTION TO ASTRONOMY & ASTROPHYSICS	IGNOU Study Material
PHY F311	QUANTUM MECHANICS II	J J Sakurai, <i>Modern Quantum Mechanics</i> , Pearson Education. Introduction to Quantum Mechanics by D J Griffiths, 2nd edition, published by Pearson.
PHY F312	STATISTICAL MECHANICS	Statistical Mechanics (2nd Edition) by Kerson Huang, Wiley Statistical Mechanics (3rd edition) by R.K.Pathria
PHY F313	COMPUTATIONAL PHYSICS	A first course in computational physics by Paul DeVries & J.E. Hasbun , Jones & Bartlett
PHY F315	THEORY OF RELATIVITY	A short course in general relativity, J Foster and J D Nightingale, 3rd Ed., Springer India, 2009
PHY F412	INTRODUCTION TO QUANTUM FIELD THEORY	TO BE ANNOUNCED BY INSTRUCTOR IN CHARGE
PHY F415	GENERAL THEORY OF RELATIVITY AND COSMOLOGY	A short course of GTR by J. Foster and J.D.Nightingale, Springer. An introduction to Modern Cosmology by Andrew Liddle, Wiley
SS G515	DATA WAREHOUSING	

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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