



TIMETABLE

SECOND SEMESTER 2020-21

(On-Campus Programmes including Practice School)



BITS Pilani
Pilani Campus



ACADEMIC CALENDAR FOR BITS, PILANI – PILANI CAMPUS ACTIVITIES SECOND SEMESTER 2020-2021

SOME IMPORTANT DATES

2021												Second Semester 2020-21								
JANUARY						FEBRUARY			MARCH											
Su	M	T	W	Th	F	Su	M	T	W	Th	F	Su	M	T	W	Th	F	S		
31				1	2	1	2	3	4	5	6	1	2	3	4	5	6			
3	4	5	6	7	8	9	7	8	9	10	11	12	13	7	8	9	10	11	12	13
10	11	12	13	14	15	16	14	15	16	17	18	19	20	14	15	16	17	18	19	20
17	18	19	20	21	22	23	21	22	23	24	25	26	27	21	22	23	24	25	26	27
24	25	26	27	28	29	30	28							28	29	30	31			
APRIL						MAY			JUNE											
Su	M	T	W	Th	F	Su	M	T	W	Th	F	Su	M	T	W	Th	F	S		
			1	2	3	30	31		1	1	2	3	4	5						
4	5	6	7	8	9	10	2	3	4	5	6	7	8	6	7	8	9	10	11	12
11	12	13	14	15	16	17	9	10	11	12	13	14	15	13	14	15	16	17	18	19
18	19	20	21	22	23	24	16	17	18	19	20	21	22	20	21	22	23	24	25	26
25	26	27	28	29	30		23	24	25	26	27	28	29	27	28	29	30			

HOLIDAYS

January 12(T)	Registration for Practice School II
January 12 (T)	Practice School II begins
January 16 (S)	Second Semester begins
January 16 (S)	Registration for all students
January 18 (M)	Classwork begins
January 26 (T)	Republic Day (H)
February 3 (W)	Last day for substitution of courses
February 3 (W)	Last day for submission of Application for Me
February 16 (T)	Basant Panchami (H)
March 1 (M) - 6 (S)	Mid-semester Test (Classwork Suspended)
March 20 (S)	Last day for Mid-semester grading
March 29 (M)	Holi (H)
March 31 (W)	Last day for withdrawal from courses
April 2 (F)	Good Friday (H)
April 14 (W)	Ambedkar Jayanti (H)
April 21 (W)	Ram Navami (H)
April 20 (T)	Registration for Practice School I
April 25 (Su)	Mahavir Jayanti (H)
April 29 (Th)	Last day for classwork
May 1 (S)	Comprehensive Examination begins
May 14 (F)	Id-ul Fitr (H)
May 18 (T)	Comprehensive Examination ends
May 18 (T)	Second Semester ends
May 19 (W)	Summer Vacation begins
May 24 (M)	Summer Term begins
May 24 (M)	Practice School I begins
May 26 (W)	Buddha Purnima (H)
June 17 (TH)	Practice School II ends
July 16 (F)	Practice School I ends
July 17 (S)	Summer Vacation ends
July 19 (M)	Summer Term ends

Note: For Work Integrated Learning Programmes, there may be situations where the starting and ending of the semesters may differ from the above calendar. In such cases, Dean, Work Integrated Learning Programmes will announce separately.

TIMETABLE

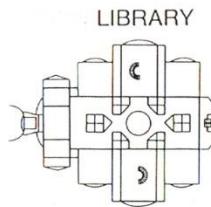
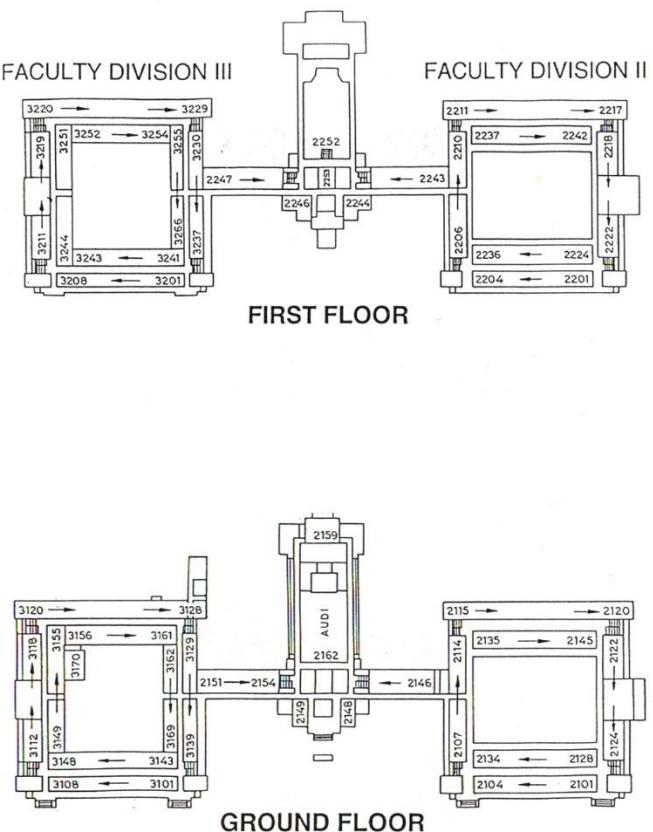
SECOND SEMESTER 2020-2021

(On-Campus Programmes including Practice School)



**Birla Institute of Technology & Science,
Pilani Campus**

Institute Building Plan (With Room Numbers)



FACULTY DIVISION I

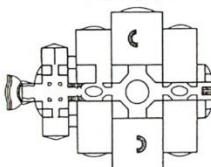
Note:
All the rooms in the Institute Building are given four digit numbers. First digit indicates the Faculty Division in which the room is located:

- 1 for FD I,
 - 2 for FD II,
 - 3 for FD III,
 - 4 for Workshop and
 - 5 for Lecture Theatre Complex;

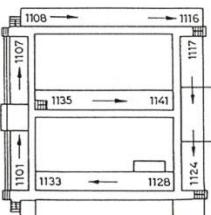
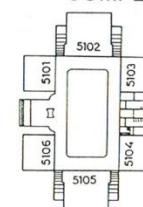
Second digit indicates the floor:

- 1 for ground floor and
2 for first floor.

Third and fourth digits form the serial number of the room.

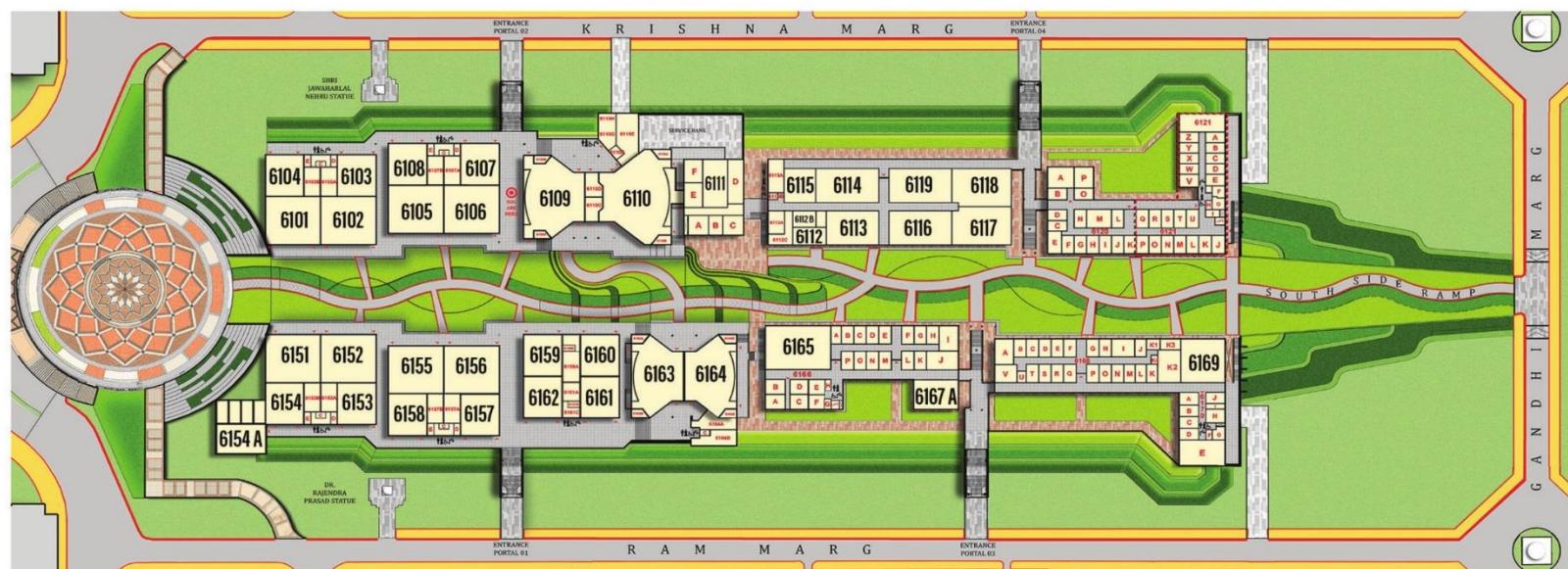
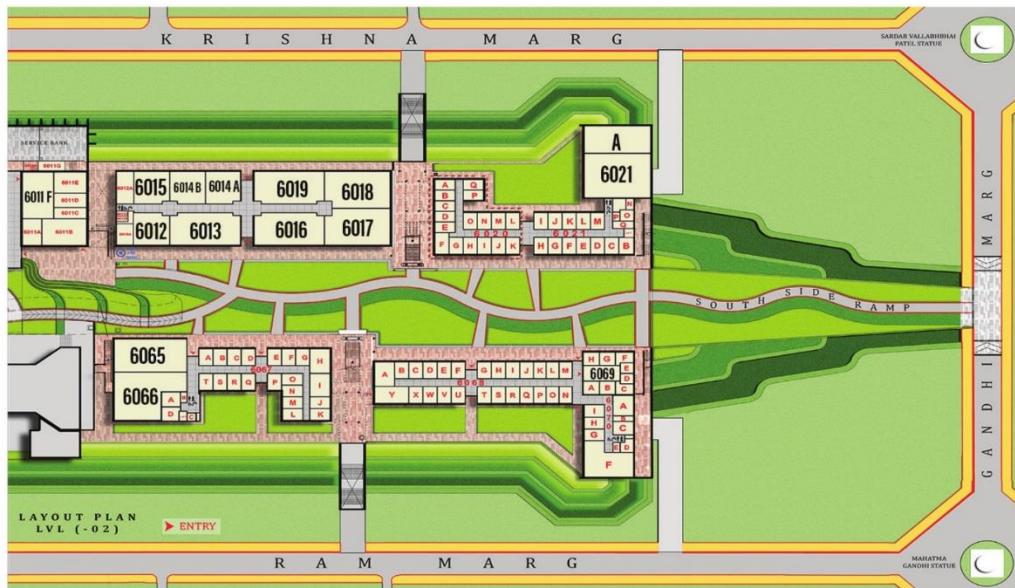


LECTURE THEATRE COMPLEX



W/SHOP

New Academic Building (NAB)



L E G E N D

Title	Explanation
2. COM COD	Computer Code of the Course
3. COURSE NO	Course Number
4. COURSE TITLE	Course Title
5. CREDIT	L = Lecture hours per week P = Practical hours per week U = Total units of the course Section number
6. SEC	Section Number
7. INSTRUCTOR-IN-CHARGE / Instructor	Name in BLOCK LETTERS indicates INSTRUCTOR-IN-CHARGE Other Names are of Instructors
8. ROOM	First digit of the four-digit number indicates the Faculty Division in which the room is located: 1 for FD I, 2 for FD II, 3 for FD III, 4 for Workshop, 5 for new Lecture theatre complex and 6 for NAB. Second digit indicates the floor: 1 for ground floor & 2 for first floor Third and fourth digits indicates the serial number of the room. (See Map on facing page)
9. DAYS	M = Monday T = Tuesday W = Wednesday Th = Thursday F = Friday S = Saturday
10. HOURS	The number indicates timings as per Timetable
11. COMMON HOUR	D = Day H = Hour R = Room
12. COMPRE EXAMDATE (Session)	FN: 9 .00 A.M. to 11.00 Noon AN: 3.00 P.M. to 5.00 P.M. Comprehensive examination date for lab courses to be announced by Instructor-in-charge

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Advertisements:
BITS COOP (AKSHAY)

Issued on: 14.01.2021

NOTE: This Timetable does not contain information on the off-campus programs run by Work Integrated Learning Programs Division.

I. COURSE HANDOUT

Each course has a Course Handout which describes all the operational details of the Course. This is in two parts. While Part I describes the general operational details applicable to all courses, Part II describes the specific details for a particular course in terms of lecture wise plan, reference material, evaluation schedule, etc. Part I of the handout is given below and Part II of the handout will be available to the students during the first week of class-work at the AUGS/AGSR Division Website.

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 to all lecture classes, tutorials, 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 take-home assignments. (For details see part II).
4. **Reading Assignment:** Every student must complete his/her reading assignment and come prepared to the class. (For details see part II of the handout).
5. **Evaluation:**
 - (a) The components of evaluation for each course encompass tests, quizzes, home assignments, lab work, viva-voce, project reports, term papers, seminars, comprehensive examination etc. based on the nature of evaluation scheme of the course. The specific components (Mid-semester test, Comprehensive examination etc.) and their weightage for a particular course will be spelled out in part II of the course handout.
 - (b) Every course will have both closed and open book components of evaluation. Open Book / Take-Home evaluation component will have at least 20% and 40% weightage for first degree and higher degree courses respectively. First degree and higher degree courses will have at most 80% and 60% of the evaluation based on Tests / Exams respectively.
 - (c) The higher degree courses will also include two or more research-oriented activities (Literature Survey, Seminars/Presentations, Research Summaries, Design/Development of processes/products/artifacts, Experimental or Quantitative Analysis of processes/products/phenomena, Design of Experiments etc.)
 - (d) A mid-semester test of 90 minutes' duration (25-35% Weightage each) during a specific identified period (Refer Academic Calendar available at AUGSD/AGSRD Website) will be conducted for all courses. The comprehensive examination will carry a weightage of 25% to 35% and is of 2 hours' duration.
 - (e) For dates of tests and comprehensive examination, students are advised to refer to the Timetable, and the course handout (Part II of the handout).

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. The make-up will be arranged normally in about a week from the date of regular examination.

7. Mid-Semester Grading:

Mid-semester grading will be announced as per the Academic Calendar available at AUGSD/AGSRD Website

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

8. 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 analyzed 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 (and grade points) such as A (10), A- (9), B (8), B- (7), C (6), C- (5), D (4), E (2) on a 10-point scale. 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).

9. Chamber Consultation Hours:

Each instructor will specify his/her chamber consultation hours during which the student can contact him/her directly via online mode for consultation. (For details see part II of handout)

10. Notices: Details of notices will be given in the course handout Part II

II. COURSEWISE TIMETABLE
SECOND SEMESTER 2020-2021

CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
1001	BIO F110	BIOLOGY LABORATORY	-	-	1	P1B	MEGHANA TARE		T 7 8		
1002	BIO F111	GENERAL BIOLOGY	-	-	3	L1	Manoj Kannan	6105	M W F 3		23/06 AN
						L2	Pankaj Kumar Sharma		M W F 8		23/06 AN
							Shilpi Garg				
						L3B	MUKUL JOSHI		T Th S 6		06/05 AN
		Tutorial				T1	Manoj Kannan	6105	Th 8		
						T2	Prabhat Nath Jha		Th 8		
						T3	Rajdeep Chowdhury		Th 8		
						T4	Ashima Sakhuja(RS)		W 1		
						T5	Mukul Joshi		W 1		
						T6	Shreyas M Iyer(RS)		W 1		
						T7	Shilpi Garg		W 1		
						T8	Samiksha Agrawal (RS)		W 1		
						T9	Rajdeep Chowdhury		W 1		
						T10	Syamantak Majumder		W 1		
						T11	Ashish Katyal(RS)		W 1		
						T12	Propanna Bandyopadhyay(RS)		W 1		
						T13B	Harshita Sharma(RS)		S 1		
1114	BIO F212	MICROBIOLOGY	-	-	4	L1	PRABHAT NATH JHA		M W F 3		05/05 FN
							Sandhya Amol Marathe				
		Practical				P1	Sandhya Amol Marathe		Th 2 3		
						P2	Sandhya Amol Marathe		Th 2 3		
							Katakia Yash Tushar(RS)				
							Niyati Kamlesh Pandya(RS)				
							Sampreeti Tahbildar(RS)				

** Sections ending with B are for backlog students. Sections ending with M are for Minor students.*

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			L	P	U						
							Palak Sangal(RS)				
							Divya Malik(RS)				
							Kushwaha Simran Krishnakant Seema(RS)				
1423	BIO F215	BIOPHYSICS	-	-	3	L1	SHIBASISH CHOWDHURY		T Th 4 W 10		07/05 FN
							Navin Singh				
		Tutorial				T1	Shibasish Chowdhury		F 1		
							Navin Singh				
1430	BIO F242	INTRO TO BIOINFORMATICS	-	-	3	L1	SHIBASISH CHOWDHURY		M W F 5		10/05 FN
		Tutorial				T1	Ashish Katyal(RS)		M 4		
1425	BIO F243	GENETICS	-	-	3	L1	MANOJ KANNAN	6102	M W F 9		01/05 FN
							Shilpi Garg				
		Tutorial				T1	Manoj Kannan	6101	M 10		
							Shilpi Garg				
						T2	Manoj Kannan		T 4		
1426	BIO F244	INSTRU METHODS OF ANAL	-	-	4	L1	PANKAJ KUMAR SHARMA		T 2		06/05 AN
							P R Deepa				
		Practical				P1	P R Deepa		T Th 7 8		
							Subhashree Chatterjee(RS)				
							Tripti Joshi(RS)				
							Garima Singh(RS)				
							Sumit Kumar Mandal(RS)				
							Anirudha Kumar Sahu(RS)				
							Monika Sandhu(RS)				
						P2	Pankaj Kumar Sharma		T Th 7 8		
1651	BIO F266	STUDY PROJECT	-	-	3	L1	P R DEEPA				

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			L	P	U						
1454	BIO F314	CONSERVATION BIOLOGY	-	-	3	L1	SANDHYA AMOL MARATHE		T Th 5		08/05 FN
		Practical				P1	Sandhya Amol Marathe		Th 9 10		
2287	BIO F315	APPLIED NUTRITION & NUTRACEUTI	-	-	2	L1	SUDESHNA MUKHERJEE		M W 2		03/05 FN
							P R Deepa				
1431	BIO F341	DEVELOPMENTAL BIOLOGY	-	-	3	L1	MEGHANA TARE	6105	T Th 5 F 10		08/05 AN
		Tutorial				T1	Meghana Tare	6105	W 4		
1432	BIO F342	IMMUNOLOGY	-	-	3	L1	UMA S DUBEY		M W F 8		12/05 FN
		Tutorial				T1	Uma S Dubey		Th 2		
1650	BIO F366	LABORATORY PROJECT	-	-	3	L1	P R DEEPA				
1736	BIO F367	LABORATORY PROJECT	-	-	3	L1	P R DEEPA				
1685	BIO F376	DESIGN PROJECT	-	-	3	L1	P R DEEPA				
1752	BIO F377	DESIGN PROJECT	-	-	3	L1	P R DEEPA				
1618	BIO F411	LABORATORY	-	-	3	P1	MEGHANA TARE		T Th 9 10		
							Jitendra Panwar				
							B Vani				
							Akanksha Singh(RS)				
							Diksha Sisodia(RS)				
							Mamta(RS)				
							Sonia(RS)				
							Vikas Kumar(RS)				
1710	BIO F491	SPECIAL PROJECT	-	-	3	L1	P R DEEPA				
388	BIO G513	MICROBIAL FERMENT TECHNO	-	-	5	L1	SANJAY KUMAR VERMA		M W F 5		26/06 AN
							Suresh Gupta				
111	BIO G515	STEM CELL & REGENER BIO	-	-	4	L1	RAJDEEP CHOWDHURY		M W F 4		19/06 AN
2008	BIO G524	ANIMAL CELL TECHNOLOGY	-	-	5	L1	UMA S DUBEY	6159	T 5 Th 10 F 10		30/06 AN

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			L	P	U						
							Sudeshna Mukherjee				
		Practical				P1	Uma S Dubey		Th 8 9		
							Sudeshna Mukherjee				
							Mahima Choudhary(RS)				
							Neelam Mahala(RS)				
2124	BIO G545	MOL PARASIT & VECTOR BIO	-	-	5	L1	VISHAL SAXENA	6102	T Th S 2		21/06 AN
2168	BIO G561	ADV RECOMBINANT DNA TECH	-	-	5	L1	ASHIS KUMAR DAS	6151	M W F 8		25/06 AN
203	BIO G642	EXPERIMENTAL TECHNIQUES	-	-	4	L1	SYAMANTAK MAJUMDER	6159	T 7		28/06 FN
							Vishal Saxena				
		Practical				P1	Syamantak Majumder		W F 3 4 5		
							Vishal Saxena				
							Saumya Arora(RS)				
							Aastha Mittal(RS)				
956	BIO G643	PLANT BIOTECHNOLOGY	-	-	5	L1	JITENDRA PANWAR	6159	T Th 4 W 10		22/06 AN
							Mukul Joshi				
		Practical				P1	Mukul Joshi		T 8 9		
							Swarnima Kushwaha(RS)				
							Shobham(RS)				
1374	BIOT F416	INTRO TO PHARMA BIOTECH	-	-	3	L1	VISHAL SAXENA		M W F 9		01/05 FN
549	BITS C790T	INDEPENDENT STUDY	-	-	1	L1	JITENDRA PANWAR				
596	BITS C791T	TEACHING PRACTICE I	-	-	1	L1	JITENDRA PANWAR				
520	BITS C797T	PH D SEMINAR	-	-	1	L1	JITENDRA PANWAR				
553	BITS C799T	PH D THESIS	-	-	10	L1	JITENDRA PANWAR				
857	BITS E793T	PRACTICE LECT SERIES I	-	-	1	L1	JITENDRA PANWAR				
1003	BITS F110	ENGINEERING GRAPHICS	-	-	2	L1	Sayantan Chakraborty		M 10		28/06 FN

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			L	P	U						
							Shashank B S				
							Sarah Abraham				
						L2	GAURAV WATTS		W 10		28/06 FN
							Rajesh Kumar				
						L3B	Gaurav Watts		M 10		03/05 FN
	Practical					P1	Pulleti Siva Sankar(RS)		T Th 1 2		
							Kamalesh Kumar				
						P2	Damini Talwar(RS)		T Th 1 2		
							Pingale Ajay Dadabhau(RS)				
						P3	Santosh Kumar Saini(RS)		T Th 1 2		
							Gaurav Tyagi(RS)				
						P4	Shital Patil(RS)		T Th 1 2		
							Jaya Kumar Bhaskar M(RS)				
						P5	Vasudev Singh Sengar(RS)		T Th 1 2		
							Harish Kumar Mulchandani(RS)				
						P6	Pratibha Sinha(RS)		T Th 1 2		
							Ankit Kumar(RS)				
						P7	Deepali Agrawal(RS)		T Th 1 2		
							Vishal Singh(RS)				
						P8	Vimal Chauhan(RS)		T Th 1 2		
							Aniruddha Tangirala(RS)				
						P9B	Gaurav Watts		T Th 1 2		
1005	BITS F112	TECHNICAL REPORT WRITING	-	-	2	L1	Kumar Bhattacharya		M W 2		30/06 AN
						L2	Prateek..		M W 2		30/06 AN
						L3	Muhammed Puthusseri		M W 9		30/06 AN

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			L	P	U						
						L4	Paul Mathew		M W 9		30/06 AN
						L5	PUSHP LATA		T Th 5		30/06 AN
						L6	Chintalapalli Vijayakumar		T Th 5		30/06 AN
1860	BITS F114	GENERAL MATHEMATICS II	-	-	3	L1	TRILOK MATHUR		M W F 2		21/06 AN
		Tutorial				T1	Trilok Mathur		T 9		
1892	BITS F214	SCIENCE TECH & MODERNITY	-	-	3	L1	SUNITA RAINA		M W F 8		12/05 FN
1632	BITS F225	ENVIRONMENTAL STUDIES	-	-	3	L1	SMITA RAGHUVANSHI		M W F 2		03/05 FN
							Sunita Raina				
							Harikrishnan Gopinadhan Nair				
							Arvind Kumar Sharma				
							Muthukumar G				
							B Vani				
							Tanu Shukla				
							Rajneesh Choubisa				
							Madhurima Das				
2303	BITS F226	SOFT SKILLS FOR PROFESSIONALS	-	-	3	L1	SANGEETA SHARMA		T Th 5 F 10		08/05 FN
1332	BITS F311	IMAGE PROCESSING	-	-	3	L1	RAJ KUMAR GUPTA		M W F 9		01/05 FN
1334	BITS F312	NEURAL NET & FUZZY LOGIC	-	-	3	L1	BIJOY KRISHNA MUKHERJEE		M W F 2		03/05 FN
							Surekha Bhanot				
1511	BITS F316	NONLINEAR DYNAMICS & CHAOS	-	-	3	L1	TAPOMOY GUHA SARKAR	6151	M W F 2		03/05 FN
2312	BITS F322	VENTURE TEAM DEVELOPMENT AND O	-	-	3	L1	TIRUMALSETY REVENDRANATH		M W F 7		11/05 FN
1791	BITS F382	READING COURSE	-	-	3	L1	SURESH GUPTA				
1512	BITS F385	INTRO TO GENDER STUDIES	-	-	3	L1	MADHURIMA DAS		M W F 8		12/05 FN
1337	BITS F386	QUANTUM INFO & COMPUTING	-	-	3	L1	RASHMI RANJAN MISHRA		M W F 9		01/05 FN
1592	BITS F412	PRACTICE SCHOOL II	-	-	20	L1	PS DEAN				

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			L	P	U						
1615	BITS F413	PRACTICE SCHOOL II	-	-	20	L1	PS DEAN				
1248	BITS F415	INTRODUCTION TO MEMS	-	-	4	L1	SACHIN ULHASRAO BELGAMWAR		T Th 4 W 10		07/05 FN
1593	BITS F421T	THESIS	-	-	16	L1	SURESH GUPTA				
1616	BITS F422T	THESIS	-	-	16	L1	SURESH GUPTA				
1617	BITS F423T	THESIS	-	-	9	L1	SURESH GUPTA				
1619	BITS F424T	THESIS	-	-	9	L1	SURESH GUPTA				
2317	BITS F427	DIGITAL MARKETING	-	-	3	L1	ACHINT NIGAM		M 10 T Th 3		13/05 AN
1899	BITS F429	NANOTECH FOR RENEW ENRGY & ENV	-	-	4	L1	ETIKA KRISHNA CHAITANYA		M W F 7		11/05 FN
							Banasri Roy				
1811	BITS F441	ROBOTICS	-	-	3	L1	BIJAY KUMAR ROUT		M W F 9		01/05 AN
2434	BITS F452	BLOCKCHAIN TECHNOLOGY	-	-	3	L1	AMIT DUA		M W F 9		01/05 FN
							Ashutosh Bhatia				
1338	BITS F463	CRYPTOGRAPHY	-	-	3	L1	ABHISHEK MISHRA		T Th 4 W 10		07/05 FN
							Shashank Gupta				
1339	BITS F464	MACHINE LEARNING	-	-	3	L1	KAMLESH TIWARI		M W F 3		05/05 FN
						L2M	Kamlesh Tiwari		M W F 3		05/05 FN
		Practical				P1	Stuti Chug(RS)		T 11		
						P2	Stuti Chug(RS)		Th 11		
1379	BITS F467	BIOETHICS & BIOSAFETY	-	-	3	L1	R MAHESH		M W F 2		03/05 FN
1797	BITS F468	NEW VENTURE CREATION	-	-	3	L1	JYOTI		M W 11 12		
1641	BITS F482	CREAT & LEAD ENTREP ORGN	-	-	3	L1	ARYA KUMAR		M W F 3		05/05 FN
499	BITS G511	ADVANCED PROJECT	-	-	5	L1	JITENDRA PANWAR				
547	BITS G513	STUDY IN ADVANCED TOPICS	-	-	5	L1	JITENDRA PANWAR				
754	BITS G529	RESEARCH PROJECT I	-	-	6	L1	JITENDRA PANWAR				
755	BITS G539	RESEARCH PROJECT II	-	-	6	L1	JITENDRA PANWAR				

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			L	P	U						
2003	BITS G540	RESEARCH PRACTICE	-	-	4	L1	JITENDRA PANWAR				
559	BITS G560	PRACTICE SCHOOL	-	-	20	L1	PS DEAN				
575	BITS G561T	DISSERTATION	-	-	16	L1	JITENDRA PANWAR				
2165	BITS G563T	DISSERTATION	-	-	16	L1	JITENDRA PANWAR				
756	BITS G629T	DISSERTATION	-	-	16	L1	JITENDRA PANWAR				
809	BITS G639	PRACTICE SCHOOL	-	-	20	L1	PS DEAN				
757	BITS G649	READING COURSE	-	-	5	L1	JITENDRA PANWAR				
2167	BITS G661	RESEARCH METHODOLOGY I	-	-	5	L1	JITENDRA PANWAR				
1191	CE F241	ANALYSIS OF STRUCTURES	-	-	3	L1	ANSHUMAN		M 10 T Th 3		13/05 FN
							Shuvendu Narayan Patel				
		Tutorial				T1	Anshuman		W 1		
							Shuvendu Narayan Patel				
						T2	Danish Fayaz(RS)		W 1		
							Rishabh Bajpai(RS)				
1192	CE F242	CONSTRUCTION PLAN & TECH	-	-	3	L1	MUTHUKUMAR G		M W F 9		01/05 FN
							Mukund Lahoti				
		Tutorial				T1	Mukund Lahoti		F 1		
						T2	Shreyas Pranav(RS)		F 1		
1193	CE F243	SOIL MECHANICS	-	-	4	L1	NISHANT ROY		M W F 3		05/05 FN
		Tutorial				T1	Nishant Roy		Th 1		
						T2	Sayantan Chakraborty		Th 1		
		Practical				P1	Danish Fayaz(RS)		T 7 8		
							Kamalesh Kumar				
							Anuj Adhikari(RS)				
						P2	Nishant Roy		T 7 8		

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
							Sayantan Chakraborty				
							Ankit Singh Mehra(RS)				
							Raya Raghavendra Kumar(RS)				
1194	CE F244	HIGHWAY ENGINEERING	-	-	4	L1	SHASHANK B S		T Th 4 W 10		07/05 FN
		Tutorial				T1	Shashank B S		M 1		
						T2	Sarah Abraham		M 1		
		Practical				P1	Manigandan R(RS)		Th 7 8		
							Sarah Abraham				
						P2	Patil Deshbhushan Savindra(RS)		Th 7 8		
							Farhan Mohammad Khan(RS)				
						P3	Shashank B S		Th 10 11		
							Anant Mishra(RS)				
1652	CE F266	STUDY PROJECT	-	-	3	L1	ANUPAM SINGHAL				
1197	CE F313	FOUNDATION ENGINEERING	-	-	3	L1B	RAVI KANT MITTAL		T Th F 6		06/05 AN
		Tutorial				T1B	Ravi Kant Mittal		S 6		
2281	CE F320	DESIGN OF RE CONCRETE STRU	-	-	3	L1	MANOJ KUMAR		M W F 2		03/05 FN
		Tutorial				T1	Manoj Kumar		Th 2		
2282	CE F321	ENGINEERING HYDROLOGY	-	-	3	L1	RALLAPALLI SRINIVAS		M W F 4		15/05 FN
		Tutorial				T1	Rallapalli Srinivas		W 8		
						T2	Akshay Kumar(RS)		W 8		
1217	CE F324	NUMERICAL ANALYSIS	-	-	3	L1	SHIBANI KHANRA JHA		T Th 4 W 10		07/05 FN
1199	CE F342	WATER & WASTEWATER TREAT	-	-	4	L1	ANUPAM SINGHAL		T Th 5 F 10		08/05 FN
		Tutorial				T1	Anupam Singhal		M 8		
						T2	Srishti Gyaneshware Khare(RS)		M 8		
							Soumya Kar(RS)				

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
		Practical				P1	Akshay Kumar(RS)		T 7 8		
							Rallapalli Srinivas				
						P2	Srishti Gyaneshware Khare(RS)		T 7 8		
							Soumya Kar(RS)				
1200	CE F343	DES OF STEEL STRUCTURES	-	-	3	L1	SHAMSHER BAHADUR SINGH		M W F 5		10/05 FN
							Dipendu Bhunia				
		Tutorial				T1	Shamshe Bahadur Singh		F 8		
							Ankit Singh Mehra(RS)				
						T2	Manigandan R(RS)		F 8		
							Dipendu Bhunia				
1667	CE F366	LABORATORY PROJECT	-	-	3	L1	ANUPAM SINGHAL				
1737	CE F367	LABORATORY PROJECT	-	-	3	L1	ANUPAM SINGHAL				
1686	CE F376	DESIGN PROJECT	-	-	3	L1	ANUPAM SINGHAL				
1753	CE F377	DESIGN PROJECT	-	-	3	L1	ANUPAM SINGHAL				
1223	CE F415	DES OF PREST CONC STRUCT	-	-	3	L1	MANOJ KUMAR		T Th 4 W 10		07/05 FN
1232	CE F419	GEOTECH EQ ENG & MC FOUN	-	-	3	L1	KAMALES KUMAR		M W F 9		01/05 FN
1233	CE F420	INTRO TO BRIDGE ENGG	-	-	3	L1	MANOJ KUMAR		M W F 7		11/05 FN
1236	CE F423	GREEN BUILD & ENER CONSE	-	-	3	L1	RAJIV GUPTA		M W F 2		03/05 FN
1224	CE F428	EARTHQUAKE RES DES & CON	-	-	3	L1	MUTHUKUMAR G		M 10 T Th 3		13/05 FN
1225	CE F429	DES OF FOUNDATION SYSTEM	-	-	3	L1	RAVI KANT MITTAL		M W F 3		05/05 FN
1219	CE F432	STRUCTURAL DYNAMICS	-	-	3	L1	DIPENDU BHUNIA		M 10 T Th 3		13/05 FN
1220	CE F434	ENV IMPACT ASSESSMENT	-	-	3	L1	DIPENDU BHUNIA				
1711	CE F491	SPECIAL PROJECT	-	-	3	L1	ANUPAM SINGHAL				
804	CE G516	MULTICRITER ANAL IN ENGG	-	-	4	L1	AJIT PRATAP SINGH	6159	M W F 3		23/06 AN
256	CE G518	PAVEMENT ANALYSIS & DES	-	-	4	L1	VIJAY KAKADE	6160	T Th 5 F 10		30/06 AN

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			L	P	U						
							Sarah Abraham				
347	CE G520	INFRASTRUC PLAN & MANAG	-	-	4	L1	RAJIV GUPTA	6160	M 10 T Th 3		24/06 AN
532	CE G553	THEORY OF PLATES & SHELL	-	-	4	L1	SHUVENDU NARAYAN PATEL		M W F 3		23/06 AN
2199	CE G562	ADVD CONCRETE TECHNOLOGY	-	-	4	L1	MUKUND LAHOTI	6160	M W F 4		19/06 AN
2332	CE G564	STRUCT HEALTH ASS. AND REHAB.	-	-	4	L1	SHAMSHER BAHADUR SINGH	6160	M W F 2		21/06 AN
2338	CE G566	PUBLIC TRANSPORTATION	-	-	4	L1	DURGESH VIKRAM	6160	T Th 4 W 10		22/06 AN
2342	CE G570	HIGHWAY CONSTRUCTION TECH	-	-	4	L1	VIJAY KAKADE	6105	M W F 2		21/06 AN
2345	CE G573	ROAD SAFETY AND ACCIDENT ANALY	-	-	4	L1	DURGESH VIKRAM	6105	M W F 7		28/06 AN
688	CE G613	ADV CONCRETE STRUCTURES	-	-	4	L1	RAJESH KUMAR	6105	M W F 8		25/06 AN
108	CE G615	EARTHQUAKE ENGINEERING	-	-	4	L1	RAVI KANT MITTAL	6105	M W F 9		29/06 AN
621	CE G618	DESIGN OF MULTI-STOR STR	-	-	4	L1	ANSHUMAN	6105	M W F 5		26/06 AN
2027	CE G623	GROUND IMPROVEMENT TECH	-	-	4	L1	ANUPAM SINGHAL				
1180	CHE F241	HEAT TRANSFER	-	-	3	L1	BANASRI ROY		M 10 T Th 3		13/05 FN
		Tutorial				T1	Somak Chatterjee		T 8		
						T2	Srinivas Appari		T 8		
1181	CHE F242	NUM METHOD FOR CHEM ENGG	-	-	3	L1	SHETH PRATIK NITINCHANDRA		M W F 9		01/05 FN
		Tutorial				T1	Ajaya Kumar Pani		W 1		
						T2	Ajita Neogi(RS)		W 1		
1182	CHE F243	MATERIAL SCIENCE & ENGG	-	-	3	L1	ETIKA KRISHNA CHAITANYA		T Th 4 W 10		07/05 FN
		Tutorial				T1	Priya Christina Sande		F 1		
						T2	Anil Kumar Seriyala(RS)		F 1		
1183	CHE F244	SEPARATION PROCESSES I	-	-	3	L1	SURESH GUPTA		M W F 3		05/05 FN
		Tutorial				T1	Arkaprovo Ghosal		M 1		
						T2	Anil Kumar K(RS)		M 1		
1653	CHE F266	STUDY PROJECT	-	-	3	L1	BANASRI ROY				

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			L	P	U						
1187	CHE F314	PROCESS DES PRINCIPLES I	-	-	3	L1	ARVIND KUMAR SHARMA		M W F 4		15/05 FN
		Tutorial				T1	Arvind Kumar Sharma		Th 1		
1188	CHE F341	CHEMICAL ENGG LAB II	-	-	3	P1	Hare Krishna Mohanta		T Th 7 8		
							Arkaprovo Ghosal				
						P2	BHANU VARDHAN REDDY KUNCHARAM		T Th 7 8		
							Hare Krishna Mohanta				
1189	CHE F342	PROCESS DYN & CONTROL	-	-	3	L1	HARE KRISHNA MOHANTA		T Th 5 F 10		08/05 FN
		Tutorial				T1	Srinivas Appari		T 2		
						T2	Sarbani Ghosh		T 2		
1190	CHE F343	PROCESS DES PRINCIPLE II	-	-	3	L1	PRADIPTA CHATTOPADHYAY		M W F 8		12/05 FN
		Tutorial				T1	Pradipta Chattopadhyay		T 9		
						T2	Tanvidkar Priya Shreedatta Shraddha(RS)		T 9		
1668	CHE F366	LABORATORY PROJECT	-	-	3	L1	BANASRI ROY				
1738	CHE F367	LABORATORY PROJECT	-	-	3	L1	BANASRI ROY				
1687	CHE F376	DESIGN PROJECT	-	-	3	L1	BANASRI ROY				
1754	CHE F377	DESIGN PROJECT	-	-	3	L1	BANASRI ROY				
1207	CHE F412	PROCESS EQUIPMENT DESIGN	-	-	3	L1	SOMAK CHATTERJEE		M W F 9		01/05 FN
1204	CHE F413	PROCESS PLANT SAFETY	-	-	3	L1	PRIYA CHRISTINA SANDE		M W F 7		11/05 FN
1201	CHE F414	TRANSPORT PHENOMENA	-	-	3	L1	BHANU VARDHAN REDDY KUNCHARAM		T Th 4 W 10		07/05 FN
1213	CHE F418	MODEL & SIMU IN CHE ENGG	-	-	3	L1	SRINIVAS APPARI		M W F 2		03/05 FN
1203	CHE F419	CHEMICAL PROCESS TECH	-	-	3	L1	SMITA RAGHUVANSHI		M 10 T Th 3		13/05 FN
1205	CHE F421	BIOCHEMICAL ENGINEERING	-	-	3	L1	AMIT JAIN		M W F 3		05/05 FN
1209	CHE F491	SPECIAL PROJECTS	-	-	3	L1	BANASRI ROY				
2084	CHE G528	INTRO TO NANO SCI & TECH	-	-	4	L1	ETIKA KRISHNA CHAITANYA	6159	M W F 4		21/06 AN
							Banasri Roy				

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			L	P	U						
2146	CHE G552	ADV TRANSPORT PHENOMENA	-	-	5	L1	ARVIND KUMAR SHARMA	6151	T Th 5 F 10		30/06 AN
337	CHE G619	PROCESS INTENSIFICATION	-	-	5	L1	SURESH GUPTA	6156	T Th 4 W 10		22/06 AN
729	CHE G641	REACTION ENGINEERING	-	-	5	L1	AMIT JAIN	6151	M 10 T Th 3		24/06 AN
1007	CHEM F111	GENERAL CHEMISTRY	-	-	3	L1	Prashant Uday Manohar		M W F 3		25/06 AN
						L2	PARITOSH SHUKLA		M W F 8		25/06 AN
						L3B	Paritosh Shukla		M 10 T Th 3		13/05 FN
							To Be Announced By Chemistry Dept				
		Tutorial				T1	Mrinmoyee Basu		M 1		
						T2	Saumi Ray		M 1		
						T3	Indresh Kumar		M 1		
						T4	Paritosh Shukla		M 1		
						T5	Rajeev Sakhua		M 1		
						T6	Prashant Uday Manohar		T 3		
						T7	S C Sivasubramanian		Th 8		
						T8	Saumi Ray		Th 8		
						T9	Shamik Chakrabarti		Th 8		
						T10	Madhushree Sarkar		W 1		
						T11B	Paritosh Shukla		W 1		
1554	CHEM F241	INORGANIC CHEMISTRY II	-	-	3	L1	SUROJIT PANDE		M 10 T Th 3		13/05 FN
		Tutorial				T1	Surojit Pande		W 1		
1555	CHEM F242	CHEMICAL EXPER I	-	-	3	P1	INDRESH KUMAR		T Th 9 10		
							Prachi Sharma(RS)				
							Dalip Kumar				
							Ajay Kumar Sah				
							Monika Malik(RS)				

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			L	P	U						
							Nipate Dhananjay Shrinivas(RS)				
							Narshimha(RS)				
							Neha Meena(RS)				
							Gurpreet Kaur(RS)				
						P2	Mamta(RS)		T Th 9 10		
							Nagare Yadav Kacharu(RS)				
							Paritosh Shukla				
							Bharti Khungar				
							Narendra Dinkar Kharat(RS)				
							Bhawani(RS)				
							Sushma Naharwal(RS)				
							Pragya(RS)				
							Prakriti Saraf(RS)				
							Taur Prakash Pandurang(RS)				
1556	CHEM F243	ORGANIC CHEMISTRY II	-	-	3	L1	ANIL KUMAR		M W F 3		05/05 FN
		Tutorial				T1	Anil Kumar		Th 1		
1557	CHEM F244	PHYSICAL CHEMISTRY III	-	-	3	L1	RAM KINKAR ROY	6101	T Th 4 W 10		07/05 FN
		Tutorial				T1	Ram Kinkar Roy	6101	M 1		
1654	CHEM F266	STUDY PROJECT	-	-	3	L1	RAM KINKAR ROY				
1586	CHEM F336	NANOCHEMISTRY	-	-	4	L1	INAMUR RAHAMAN LASKAR		M W F 6		04/05 FN
1561	CHEM F341	CHEMICAL EXPER II	-	-	4	P1	MADHUSHREE SARKAR		M W 4 5		
							Shivani Bharatkumar Thakkar(RS)				
							Surojit Pande				
							Prashant Uday Manohar				
							Manisha(RS)				

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			L	P	U						
							Sumit Kumar Agrawal(RS)				
							Raichure Pramod Chandrakant(RS)				
							Dhritabrata Pal(RS)				
							Mamta Devi Sharma(RS)				
						P2	Vishakha(RS)		M W 4 5		
							Bibhas Ranjan Sarkar				
							Inamur Rahaman Laskar				
							Mrinmoyee Basu				
							Aarzoo(RS)				
							Nidhi(RS)				
							Divya Rathore(RS)				
							Soumana Joarder(RS)				
							Aishwarya Ramesh(RS)				
							Jagrity Chaudhary(RS)				
1562	CHEM F342	ORGANIC CHEMISTRY IV	-	-	3	L1	RAJEEV SAKHUJA	6102	T Th 5 F 10		08/05 FN
		Tutorial				T1	Rajeev Sakhuja	6102	F 4		
1563	CHEM F343	INORGANIC CHEMISTRY III	-	-	3	L1	AJAY KUMAR SAH		M W F 8		12/05 FN
		Tutorial				T1	Ajay Kumar Sah		F 5		
1669	CHEM F366	LABORATORY PROJECT	-	-	3	L1	RAM KINKAR ROY				
1739	CHEM F367	LABORATORY PROJECT	-	-	3	L1	RAM KINKAR ROY				
1688	CHEM F376	DESIGN PROJECT	-	-	3	L1	RAM KINKAR ROY				
1755	CHEM F377	DESIGN PROJECT	-	-	3	L1	RAM KINKAR ROY				
1581	CHEM F415	FRONTIERS IN ORGANIC SYN	-	-	3	L1	DALIP KUMAR		M W F 2		03/05 FN
2284	CHEM F430	ATMOSPHERIC CHEMISTRY	-	-	3	L1	SHAMIK CHAKRABARTI		M W F 7		11/05 FN
2285	CHEM F431	SUST CHEMISTRY USING RENE	-	-	3	L1	BIBHAS RANJAN SARKAR		M 10 T Th 3		13/05 FN

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			L	P	U						
1713	CHEM F491	SPECIAL PROJECT	-	-	3	L1	RAM KINKAR ROY				
7	CHEM G552	ADV INORGANIC CHEMISTRY	-	-	5	L1	BHARTI KHUNGAR	6152	M 10 T Th 3		24/06 AN
242	CHEM G554	PHY METHODS IN CHEMISTRY	-	-	5	L1	S C SIVASUBRAMANIAN		M W F 3		23/06 AN
1008	CS F111	COMPUTER PROGRAMMING	-	-	4	L1	Jagat Sesh Challa		M W F 3		25/06 AN
							Pratik Narang				
						L2	Rajesh Kumar		M W F 8		25/06 AN
							Amitesh Singh Rajput				
						L3B	SUNDARESAN RAMAN		M W F 3		05/05 FN
		Practical				P1	Sakshi(RS)		T 3 4		
						P2	Ankit Soni(RS)		T 3 4		
						P3	Ashish Verma(RS)		T 3 4		
						P4	Vijay Kumari(RS)		T 3 4		
						P5	Pediredla Praveen Kumar(RS)		T 3 4		
						P6	Rajesh Kumar		Th 1 2		
							Amitesh Singh Rajput				
						P7	Jagat Sesh Challa		Th 1 2		
							Pratik Narang				
						P8	Ankit Soni(RS)		Th 3 4		
						P9	Sakshi(RS)		Th 3 4		
						P10	Ashish Verma(RS)		Th 3 4		
						P11	Vijay Kumari(RS)		Th 3 4		
						P12	Pediredla Praveen Kumar(RS)		Th 3 4		
						P13B	Sundaresan Raman		T 10 11		
1094	CS F211	DATA STRUCTURES & ALGO	-	-	4	L1	VISHAL GUPTA		M 10 T Th 3		13/05 FN
							L Rajya Lakshmi				

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			L	P	U						
		Practical				P1	Vishal Gupta		T 7 8		
							L Rajya Lakshmi				
						P2	Ankit Agrawal(RS)		T 7 8		
						P3	Ankit Agrawal(RS)		Th 7 8		
						P4	Syed Sameen Ahmad Rizvi(RS)		Th 7 8		
						P5	Syed Sameen Ahmad Rizvi(RS)		T 10 11		
						P6	Oshin Rawlley(RS)		T 10 11		
						P7	Oshin Rawlley(RS)		Th 7 8		
1095	CS F212	DATABASE SYSTEMS	-	-	4	L1	AMIT DUA		T Th 4 W 10		07/05 FN
							Mukesh Kumar Rohil				
		Practical				P1	Amit Dua		T 7 8		
							Mukesh Kumar Rohil				
						P2	Upendra Singh(RS)		T 7 8		
						P3	Abhishek Vyas(RS)		T 9 10		
						P4	Abhishek Vyas(RS)		Th 7 8		
						P5	Upendra Singh(RS)		Th 7 8		
1092	CS F213	OBJECT ORIENTED PROG	-	-	4	L1	J. JENNIFER RANJANI			M W F 7	
							Avinash Gautam				11/05 FN
		Practical				P1	J. Jennifer Ranjani		Th 10 11		
							Avinash Gautam				
						P2	Prateek Verma(RS)		Th 10 11		
						P3	Shail Saharan(RS)		Th 10 11		
						P4	Shail Saharan(RS)		M 10 11		
						P5	Prateek Verma(RS)		M 10 11		
1091	CS F222	DISCR STRUC FOR COMP SCI	-	-	3	L1	JAGAT SESH CHALLA			M W F 4	
											15/05 FN

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
		Tutorial				T1	Jagat Sesh Challa		W 1		
1313	CS F241	MICROPROC & INTERFACING	-	-	4	L1	Sai Sesha Chalapathi Gattupalli		M W F 3		05/05 FN
						L2	NITIN CHATURVEDI		T Th 4 W 10		05/05 FN
		Tutorial				T1	Devesh Samaiya		M 1		
						T2	Vinay Chamola		M 1		
						T3	Sai Sesha Chalapathi Gattupalli		M 1		
						T4	Satyendra Kumar Mourya		M 1		
						T5	Nitin Chaturvedi		M 1		
						T6	Vinay Chamola		M 1		
						T7	Rahul Kumar		M 1		
						T8	Pawan Kamalkishor Ajmera		M 1		
		Practical				P1	Ritish Kumar(RS)		T 7 8		
							Radha Bhardwaj(RS)				
						P2	Sankalp Paliwal(RS)		T 7 8		
							Poonam Poonia(RS)				
						P3	Gorla Praveen(RS)		T 7 8		
							Pranay Bhardwaj(RS)				
						P4	Nishant Yadav(RS)		T 7 8		
							Ziyaur Rahman(RS)				
						P5	Sumitra(RS)		T 9 10		
							Pranay Bhardwaj(RS)				
						P6	Rahul Sharma(RS)		T 9 10		
							Suraj Baloda(RS)				
						P7	Abheek Gupta(RS)		T 9 10		
							Kanika(RS)				

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
						P8	Suraj Baloda(RS)		Th 9 10		
							Premsai Regalla(RS)				
						P9	Radha Bhardwaj(RS)		Th 9 10		
							Punit Khatri(RS)				
						P10	Sankalp Paliwal(RS)		Th 9 10		
							Poonam Poonia(RS)				
						P11	Nishant Yadav(RS)		Th 9 10		
							Ziyaur Rahman(RS)				
						P12	Gorla Praveen(RS)		Th 9 10		
							Sumitra(RS)				
1655	CS F266	STUDY PROJECT	-	-	3	L1	SUDEEPT MOHAN				
1320	CS F303	COMPUTER NETWORKS	-	-	4	L1	VIRENDRA SINGH SHEKHAWAT		T Th 5 F 10		08/05 FN
							Ashutosh Bhatia				
		Practical				P1	Vishal Gupta		Th 7 8		
						P2	Nisha(RS)		Th 7 8		
						P3	Virendra Singh Shekhawat		T 7 8		
							Ashutosh Bhatia				
						P4	Nisha(RS)		T 7 8		
2266	CS F320	FOUNDATIONS OF DATA SCIENCE	-	-	3	L1	NAVNEET GOYAL		M 10 T Th 3		13/05 FN
						L2M	Navneet Goyal		M 10		13/05 FN
1317	CS F342	COMPUTER ARCHITECTURE	-	-	4	L1	S GURUNARAYANAN		T Th 4 W 10		07/05 FN
		Practical				P1	Karri Babu Ravi Teja		T 10 11		
1318	CS F363	COMPILER CONSTRUCTION	-	-	3	L1	SHASHANK GUPTA		M W F 4		15/05 FN
							Vinti Agarwal				
							Yemineni Ashok(RS)				

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
1319	CS F364	DESIGN & ANAL OF ALGO	-	-	3	L1	ABHISHEK MISHRA		M W F 8		12/05 FN
							Kamlesh Tiwari				
		Tutorial				T1	Kamlesh Tiwari		Th 2		
						T2	Abhishek Mishra		Th 2		
						T3	Ravi Kant(RS)		Th 2		
						T4	Ravi Kant(RS)		Th 2		
1670	CS F366	LABORATORY PROJECT	-	-	3	L1	SUDEEPT MOHAN				
1740	CS F367	LABORATORY PROJECT	-	-	3	L1	SUDEEPT MOHAN				
1315	CS F372	OPERATING SYSTEMS	-	-	3	L1	JANARDAN PRASAD MISRA		M W F 3		05/05 AN
							Sudeept Mohan				
		Tutorial				T1	Avinash Gautam		T 6		
1689	CS F376	DESIGN PROJECT	-	-	3	L1	SUDEEPT MOHAN				
1756	CS F377	DESIGN PROJECT	-	-	3	L1	SUDEEPT MOHAN				
1327	CS F401	MULTIMEDIA COMPUTING	-	-	3	L1	MUKESH KUMAR ROHIL		M W F 7		11/05 FN
1333	CS F407	ARTIFICIAL INTELLIGENCE	-	-	3	L1	NAVNEET GOYAL		M W F 7		11/05 FN
						L2M	Navneet Goyal		M W F 7		11/05 FN
1322	CS F415	DATA MINING	-	-	3	L1	YASHVARDHAN SHARMA		M W F 9		01/05 FN
						L2M	Yashvardhan Sharma		M W F 9		01/05 FN
		Practical				P1	Divya Bhardwaj(RS)		Th 10 11		
						P2	Divya Bhardwaj(RS)		T 10 11		
1323	CS F422	PARALLEL COMPUTING	-	-	3	L1	HARIBABU K	6159	M W F 9		01/05 FN
1326	CS F446	DATA STORAGE TECH & NETW	-	-	3	L1	JANARDAN PRASAD MISRA		T Th 4 W 10		07/05 FN
1857	CS F469	INFORMATION RETRIEVAL	-	-	3	L1	VINTI AGARWAL		T Th 4 W 10		07/05 FN
						L2M	Vinti Agarwal		T Th 4 W 10		07/05 FN
1714	CS F491	SPECIAL PROJECT	-	-	3	L1	SUDEEPT MOHAN				

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
507	CS G513	NETWORK SECURITY	-	-	4	L1	ASHUTOSH BHATIA	6152	M W F 4		19/06 AN
2106	CS G520	ADVANCED DATA MINING	-	-	4	L1	POONAM GOYAL	6155	M 10 T Th 3		24/06 AN
2052	CS G523	SOFTWARE FOR EMBEDDE SYS	-	-	5	L1	MEETHA V. SHENOY	6152	T Th 5 F 10		30/06 AN
2006	CS G524	ADV COMPUTER ARCHITECTUR	-	-	5	L1	SUDEEPT MOHAN	6152	T Th 4 W 10		22/06 AN
436	DE G514	FRACTURE MECHANICS	-	-	5	L1	SHARAD SHRIVASTAVA	6151	M W F 7		28/06 AN
144	DE G522	DESIGN PROJECTS	-	-	5	L1	SRIKANTA ROUTROY				
1023	ECON F211	PRINCIPLES OF ECONOMICS	-	-	3	G1					11/05 AN
						L1	RAHUL ARORA		M W F 5		
							Rajan Pandey				
							Geetilaxmi Mohapatra				
							Krishna M				
						L2	Rahul Arora		M W F 7		
							Rajan Pandey				
							Geetilaxmi Mohapatra				
							Krishna M				
						L3	Rahul Arora		M 10 T Th 3		
		Tutorial				T1	Rahul Arora		F 1		
						T2	Aman Takiyar(RS)		T 1		
						T3	Pratibha Saini(RS)		T 1		
						T4	Neha Jain(RS)		T 1		
						T5	Anuradha Singh(RS)		T 1		
						T6	Agarwal Abhilasha Dilip(RS)		T 1		
						T7	Angana Parashar Sarma(RS)		T 1		
						T8	Anamika Rana(RS)		T 1		

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
						T9	Anushka Verma(RS)		T 1		
						T10	Manu Sharma(RS)		T 1		
						T11	Sharadendu Sharma(RS)		T 1		
						T12	Suchitra Pandey(RS)		T 1		
						T13	Poonam Mulchandani(RS)		T 1		
						T14	Taru Saigal(RS)		T 1		
						T15	Asis Kumar Sahu(RS)		T 1		
						T16	Megha(RS)		T 1		
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	-	-	3	L1	DEBATA BYOMAKESH		M W F 2		03/05 FN
						L2M	Debata Byomakesh		M W F 2		03/05 FN
1442	ECON F241	ECONOMETRIC METHODS	-	-	3	L1	MURALIDHAR RAO N V		M 10 T Th 3		13/05 FN
						L2M	Muralidhar Rao N V		M 10 T Th 3		13/05 FN
		Tutorial				T1	Muralidhar Rao N V		W 1		
1443	ECON F242	MICROECONOMICS	-	-	3	L1	GEETILAXMI MOHAPATRA		T Th 4 W 10		07/05 FN
		Tutorial				T1	Geetilaxmi Mohapatra		F 1		
1444	ECON F243	MACROECONOMICS	-	-	3	L1	ARUN KUMAR GIRI		M W F 9		01/05 FN
		Tutorial				T1	Arun Kumar Giri		M 1		
1445	ECON F244	ECONOMIC OF GROWTH & DEV	-	-	3	L1	RAHUL ARORA		M W F 3		05/05 FN
		Tutorial				T1	Rahul Arora		Th 1		
1656	ECON F266	STUDY PROJECT	-	-	3	L1	ARUN KUMAR GIRI				
1923	ECON F315	FINANCIAL MANAGEMENT	-	-	3	L1	RAJAN PANDEY		M W F 11		06/05 AN
							Debata Byomakesh				
1449	ECON F341	PUBLIC FIN THEO & POLICY	-	-	3	L1	ARUN KUMAR GIRI		M W F 4		15/05 FN
		Tutorial				T1	Arun Kumar Giri		Th 2		
1450	ECON F342	APPLIED ECONOMETRICS	-	-	3	L1	MURALIDHAR RAO N V		M W F 5		10/05 FN

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
		Tutorial				T1	Muralidhar Rao N V		Th 9		
1451	ECON F343	ECONOMIC ANAL OF PUB POL	-	-	3	L1	KRISHNA M		T Th 5 F 10		08/05 FN
		Tutorial				T1	Krishna M		T 2		
1565	ECON F354	DERIVATIVES & RISK MGMT	-	-	3	L1	ARUN KUMAR VAISH		M W F 6		04/05 FN
1684	ECON F366	LABORATORY PROJECT	-	-	3	L1	ARUN KUMAR GIRI				
1741	ECON F367	LABORATORY PROJECT	-	-	3	L1	ARUN KUMAR GIRI				
1690	ECON F376	DESIGN PROJECT	-	-	3	L1	ARUN KUMAR GIRI				
1757	ECON F377	DESIGN PROJECT	-	-	3	L1	ARUN KUMAR GIRI				
1566	ECON F412	SECUR ANAL & PORTFOL MGT	-	-	3	L1	ARYA KUMAR		M 10 T Th 3		13/05 FN
1551	ECON F413	FINANCIAL ENGINEERING	-	-	3	L1	ARUN KUMAR VAISH		M W F 9		01/05 FN
						L2M	Arun Kumar Vaish		M W F 9		01/05 FN
1552	ECON F414	CREAT & LEAD ENTREP ORGN	-	-	3	L1	ARYA KUMAR		M W F 3		05/05 FN
1553	ECON F415	NEW VENTURE CREATION	-	-	3	L1	JYOTI		M W 11 12		
1726	ECON F491	SPECIAL PROJECT	-	-	3	L1	ARUN KUMAR GIRI				
1009	EEE F111	ELECTRICAL SCIENCES	-	-	3	L1	Karunesh Kr Gupta		M W F 2		21/06 AN
						L2	Shararda Tripathi		M W F 9		21/06 AN
						L3	Arnab Hazra		T Th 5 F 10		21/06 AN
						L4B	Abhijit Rameshwar Asati		M W F 7		11/05 FN
		Tutorial				T1	Rahul Kumar		F 4		
						T2	Sandeep Joshi		F 4		
						T3	Harshavardhan S		M 4		
						T4	Rahul Kumar		M 4		
						T5	Karri Babu Ravi Teja		M 4		
						T6	Shishir Maheshwari		M 4		
						T7	Sandeep Joshi		M 4		

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
						T8	Anantha Krishna Chintanpalli		M 4		
						T9	Karunesh Kr Gupta		W 4		
						T10	Ashish Patel		Th 7		
						T11	Praveen Kumar A.v.		Th 7		
						T12B	Abhijit Rameshwar Asati		F 1		
						T13	Kishor Bhaskarrao Nandapurkar		W 4		
						T14	Samatha Benedict		W 4		
1238	EEE F241	MICROPROC & INTERFACING	-	-	4	L1	Sai Sesha Chalapathi Gattupalli		M W F 3		05/05 FN
						L2	NITIN CHATURVEDI	6151	T Th 4 W 10		05/05 FN
		Tutorial				T1	Devesh Samaiya(RS)		M 1		
						T2	Vinay Chamola		M 1		
						T3	Sai Sesha Chalapathi Gattupalli		M 1		
						T4	Satyendra Kumar Mourya		M 1		
						T5	Nitin Chaturvedi		M 1		
						T6	Vinay Chamola		M 1		
						T7	Rahul Kumar		M 1		
						T8	Pawan Kamalkishor Ajmera		M 1		
		Practical				P1	Ritish Kumar(RS)		T 7 8		
							Radha Bhardwaj(RS)				
						P2	Sankalp Paliwal(RS)		T 7 8		
							Poonam Poonia(RS)				
						P3	Gorla Praveen(RS)		T 7 8		
							Pranay Bhardwaj(RS)				
						P4	Nishant Yadav(RS)		T 7 8		
							Ziyaur Rahman(RS)				

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
						P5	Sumitra(RS)		T 9 10		
							Pranay Bhardwaj(RS)				
						P6	Rahul Sharma(RS)		T 9 10		
							Suraj Baloda(RS)				
						P7	Abheek Gupta(RS)		T 9 10		
							Kanika(RS)				
						P8	Suraj Baloda(RS)		Th 9 10		
							Premsai Regalla(RS)				
						P9	Radha Bhardwaj(RS)		Th 9 10		
							Punit Khatri(RS)				
						P10	Sankalp Paliwal(RS)		Th 9 10		
							Poonam Poonia(RS)				
						P11	Nishant Yadav(RS)		Th 9 10		
							Ziyaur Rahman(RS)				
						P12	Gorla Praveen(RS)		Th 9 10		
							Sumitra(RS)				
1239	EEE F242	CONTROL SYSTEMS	-	-	3	L1	Hari Om Bansal		M 10 T Th 3		13/05 FN
						L2	BIJOY KRISHNA MUKHERJEE		M W F 9		13/05 FN
		Tutorial				T1	Hari Om Bansal		Th 1		
						T2	Bijoy Krishna Mukherjee		Th 1		
						T3	Ankush Chandrakant Jahagirdar		Th 1		
						T4	Puneet Mishra		Th 1		
						T5	Karunesh Kr Gupta		Th 1		
						T6	Aditya Raw Gautam		Th 1		
1240	EEE F243	SIGNALS & SYSTEMS	-	-	3	L1	Pawan Kamalkishor Ajmera		M W F 3		01/05 FN

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
						L2	ANANTHA KRISHNA CHINTANPALLI		M W F 9		01/05 FN
		Tutorial				T1	Pawan Kamalkishor Ajmera		F 1		
						T2	Praveen Kumar A.v.		F 1		
						T3	Sainath Bitragunta		F 1		
						T4	Yenuganti Sujan		F 1		
						T5	Shishir Maheshwari		F 1		
						T6	Anantha Krishna Chintanpalli		F 1		
1241	EEE F244	MICROELECTRONIC CIRCUITS	-	-	3	L1	Samatha Benedict		M 10 T Th 3		07/05 FN
						L2	ANU GUPTA		T Th 4 W 10		07/05 FN
		Tutorial				T1	Nitin Chaturvedi		W 1		
						T2	Karri Babu Ravi Teja		W 1		
						T3	Pankaj Arora		W 1		
						T4	Shararda Tripathi		W 1		
						T5	Samatha Benedict		W 1		
1900	EEE F246	E & E CIRCUIT LABORATORY	-	-	2	P1	YENUGANTI SUJAN		M 12		
1657	EEE F266	STUDY PROJECT	-	-	3	L1	HITESH DATT MATHUR				
1244	EEE F312	POWER SYSTEMS	-	-	3	L1	DHEERENDRA SINGH		T Th 5 F 10		08/05 FN
		Tutorial				T1	Hari Om Bansal		M 5		
						T2	Dheerendra Singh		M 5		
						T3	Rajneesh Kumar		M 5		
1245	EEE F341	ANALOG ELECTRONICS	-	-	4	L1	Arnab Hazra		M W F 4		12/05 FN
						L2	V K CHAUBEY		M W F 8		12/05 FN
		Tutorial				T1	Pankaj Arora		Th 9		
						T2	Shararda Tripathi		Th 9		
						T3	Satyendra Kumar Mourya		Th 9		

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			L	P	U						
						T4	Devesh Samaiya		Th 9		
						T5	V K Chaubey		Th 9		
		Practical				P1	Ritish Kumar(RS)		T 10 11		
							Ankita Dixit(RS)				
						P2	Ashish Kumar Verma(RS)		T 10 11		
							Teena Gakhar(RS)				
						P3	Ashish Kumar Verma(RS)		T 7 8		
							Sambhavi Shukla(RS)				
						P4	Premsai Regalla(RS)		T 7 8		
							Ankita Dixit(RS)				
						P5	Sambhavi Shukla(RS)		Th 7 8		
							Teena Gakhar(RS)				
						P6	Ashish Kumar Verma(RS)		Th 7 8		
							Pavitra Sharma(RS)				
1246	EEE F342	POWER ELECTRONICS	-	-	4	L1	Ashish Patel		M W F 4		15/05 FN
						L2	RAJNEESH KUMAR		M W F 8		15/05 FN
		Tutorial				T1	Aditya Raw Gautam		T 9		
						T2	Ashish Patel		T 9		
						T3	Dheerendra Singh		T 9		
						T4	Rajneesh Kumar		T 9		
						T5	Hitesh Datt Mathur		T 9		
		Practical				P1	Pavitra Sharma(RS)		T 7 8		
							Akhilesh Kumar Mishra(RS)				
						P2	Punit Khatri(RS)		T 7 8		
							Krishna Veer Singh(RS)				

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			L	P	U						
						P3	Anukaran Khanna(RS)		Th 10 11		
							Somesh Krishna Thanvi(RS)				
						P4	Sisir Kumar Yadav(RS)		Th 10 11		
							Akhilesh Kumar Mishra(RS)				
						P5	Anukaran Khanna(RS)		Th 7 8		
							Krishna Veer Singh(RS)				
						P6	Somesh Krishna Thanvi(RS)		Th 7 8		
							Sisir Kumar Yadav(RS)				
1255	EEE F346	DATA COMMUNIC & NETWORKS	-	-	2	L1	HARSHAVARDHAN S		T Th 4 W 10		07/05 FN
1731	EEE F366	LABORATORY PROJECT	-	-	3	L1	HITESH DATT MATHUR				
1742	EEE F367	LABORATORY PROJECT	-	-	3	L1	HITESH DATT MATHUR				
1691	EEE F376	DESIGN PROJECT	-	-	3	L1	HITESH DATT MATHUR				
1758	EEE F377	DESIGN PROJECT	-	-	3	L1	HITESH DATT MATHUR				
2288	EEE F411	INTERNET OF THINGS	-	-	4	L1	VINAY CHAMOLA		M 10 T Th 3		13/05 FN
1252	EEE F414	TELECOM SWIT SYS & NETWK	-	-	3	L1	RAHUL SINGHAL		M W F 9		01/05 FN
1250	EEE F431	MOBILE TELECOM NETWORKS	-	-	3	L1	SYED MOHAMMAD ZAFARUDDIN		M W F 9		01/05 FN
1247	EEE F432	MEDICAL INSTRUMENTATION	-	-	3	L1	YENUGANTI SUJAN		T Th 4 W 10		07/05 FN
2335	EEE F436	ELECTROMAGNETIC COMPATIBILITY	-	-	4	L1	PRAVEEN KUMAR A.V.		M 10 T Th 3		13/05 FN
1895	EEE F477	MODELING OF FIELD-EFFECT NANO	-	-	3	L1	SATYENDRA KUMAR MOURYA		M W F 7		11/05 FN
1716	EEE F491	SPECIAL PROJECT	-	-	3	L1	HITESH DATT MATHUR				
462	EEE G510	RF MICROELECTRONICS	-	-	5	L1	PANKAJ ARORA	6159	M W F 8		25/06 AN
							Chandrasekhar				
96	EEE G592	MOBILE PERSONAL COMMUNIC	-	-	5	L1	SANDEEP JOSHI	6155	T Th 4 W 10		22/06 AN
		Practical				P1	Sandeep Joshi		W 1		
80	EEE G622	ADVANCED DIGITAL COMMUNI	-	-	5	L1	SAINATH BITRAGUNTA	6155	M W F 9		29/06 AN

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II. COURSEWISE TIMETABLE
SECOND SEMESTER 2020-2021

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			L	P	U						
475	EEE G627	NETWORK EMBEDDED APPLI	-	-	4	L1	MEETHA V. SHENOY	6152	M W F 5		26/06 AN
1658	FIN F266	STUDY PROJECT	-	-	3	L1	ARUN KUMAR GIRI				
1539	FIN F311	DERIVATIVES & RISK MGMT	-	-	3	L1	ARUN KUMAR VAISH		M W F 6		04/05 FN
						L2M	Arun Kumar Vaish		M W F 6		04/05 FN
1545	FIN F313	SECUR ANAL & PORTFOL MGT	-	-	3	L1	ARYA KUMAR		M 10 T Th 3		13/05 FN
						L2M	Arya Kumar		M 10 T Th 3		13/05 FN
1541	FIN F314	INVEST BANK & FIN SERV	-	-	3	L1M	SAURABH CHADHA		M 10 T Th 3		13/05 AN
						L2	Saurabh Chadha		M 10 T Th 3		13/05 AN
1542	FIN F315	FINANCIAL MANAGEMENT	-	-	3	L1	RAJAN PANDEY		M W F 11		06/05 AN
							Debata Byomakesh				
						L2M	Rajan Pandey		M W F 11		06/05 AN
1717	FIN F491	SPECIAL PROJECT	-	-	3	L1	ARUN KUMAR GIRI				
1130	GS F211	MOD POLITICAL CONCEPTS	-	-	3	L1	HARIKRISHNAN GOPINADHAN NAIR		T Th 4 W 10		07/05 FN
1135	GS F223	INTRO TO MASS COMM	-	-	3	L1	SUSHILA RATHORE		M W F 9		01/05 FN
							Shrija Srinivasan(RS)				
1136	GS F224	PRINT & AUDIO VISU ADVER	-	-	3	L1	SANGEETA SHARMA		M W F 6		04/05 FN
1169	GS F231	DYN OF SOCIAL CHANGE	-	-	3	L1	SUNITA RAINA		T Th 5 F 10		08/05 FN
1170	GS F232	INTRODUCTORY PSYCHOLOGY	-	-	3	L1	TANU SHUKLA		M W F 4		15/05 FN
1171	GS F233	PUBLIC POLICY	-	-	3	L1	VEENA R		M W F 8		12/05 FN
							Yeola Kalyani Rajendra(RS)				
1172	GS F234	DEVELOPMENT ECONOMICS	-	-	3	L1	LEELA RANI		M W F 3		05/05 FN
1158	GS F241	CREATIVE WRITING	-	-	3	L1	DEVIKA		M W F 8		12/05 FN
							Punita Raj(RS)				
1159	GS F242	CULTURAL STUDIES	-	-	3	L1	MUHAMMED PUTHUSSERI		M W F 5		10/05 FN
							Nikhil R(RS)				

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
1160	GS F243	CURRENT AFFAIRS	-	-	3	L1	SANJIV KUMAR CHOUDHARY		M W F 6		04/05 FN
1161	GS F244	REPORT & WRITE FOR MEDIA	-	-	3	L1	GAJENDRA SINGH CHAUHAN		T Th 4 W 10		07/05 FN
1165	GS F245	EFFECTIVE PUBLIC SPEAK	-	-	3	L1	PUSHP LATA		M W F 5		10/05 FN
1659	GS F266	STUDY PROJECT	-	-	3	L1	DEVIKA				
1173	GS F311	INTRO TO CONFLICT MGMT	-	-	3	L1	MADHURIMA DAS		M W F 5		10/05 FN
1174	GS F312	APPLIED PHILOSOPHY	-	-	3	L1	KUMAR NEERAJ SACHDEV		M W F 8		12/05 FN
1137	GS F322	CRITI ANAL OF LIT & CINE	-	-	3	L1	KUMAR BHATTACHARYA		M W F 7		11/05 FN
1175	GS F331	TECH IN SOCIAL RESEARCH	-	-	3	L1	TANU SHUKLA		T Th 5 F 10		08/05 FN
1176	GS F332	CONTEMPORARY INDIA	-	-	3	L1	HARIKRISHNAN GOPINADHAN NAIR		M W F 5		10/05 FN
1177	GS F333	PUBLIC ADMINISTRATION	-	-	3	L1	SAILAJA NANDIGAMA		M W F 7		11/05 FN
1178	GS F334	GLOBAL BUSINESS TEC & KS	-	-	3	L1	PRAVEEN GOYAL		M W F 4		15/05 FN
1164	GS F342	COMPUTER MEDIATED COMM	-	-	3	L1	VIRENDRA SINGH NIRBAN		T Th 5 F 10		08/05 FN
1168	GS F343	SHORT FILM & VIDEO PROD	-	-	3	L1	SUSHILA RATHORE		M W F 4		15/05 FN
							Shrija Srinivasan(RS)				
1873	GS F344	COPYWRITING	-	-	2	L1	GAJENDRA SINGH CHAUHAN		M W 8		12/05 FN
1733	GS F366	LABORATORY PROJECT	-	-	3	L1	DEVIKA				
1744	GS F367	LABORATORY PROJECT	-	-	3	L1	DEVIKA				
1693	GS F376	DESIGN PROJECT	-	-	3	L1	DEVIKA				
1760	GS F377	DESIGN PROJECT	-	-	3	L1	DEVIKA				
1718	GS F491	SPECIAL PROJECT	-	-	3	L1	DEVIKA				
1603	HSS F222	LINGUISTICS	-	-	3	L1	SANJIV KUMAR CHOUDHARY		T Th 5 F 10		08/05 FN
1596	HSS F223	APPR OF INDIAN MUSIC	-	-	3	L1	ANIL RAI		M W F 4		15/05 FN
2447	HSS F224	ENGLISH SKILLS FOR ACADEMICS	-	-	3	L1	CHINTALAPALLI VIJAYAKUMAR		M W F 4		15/05 FN
1627	HSS F235	INTRODUCTORY PHILOSOPHY	-	-	3	L1	ANUPAM YADAV		T Th 5 F 10		08/05 FN
							Virosh Singh Baghel(RS)				

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
1628	HSS F236	SYMBOLIC LOGIC	-	-	3	L1	ANUPAM YADAV		M W F 4		15/05 FN
2425	HSS F247	SOCIAL INFORMATICS	-	-	3	L1	VIRENDRA SINGH NIRBAN		M W F 8		12/05 FN
1776	HSS F266	STUDY PROJECT	-	-	3	L1	DEVIKA				
1777	HSS F323	ORGANIZATIONAL PSYCHOLOGY	-	-	3	L1	RAJNEESH CHOURBISA		M W F 6		04/05 FN
1609	HSS F328	HUMAN RESOURCE DEVELOP	-	-	3	L1	RAJNEESH CHOURBISA		T Th 5 F 10		08/05 FN
1597	HSS F329	MUSICOLOGY-AN INTRODUCTN	-	-	3	L1	ANIL RAI		T Th 5 F 10		08/05 FN
1599	HSS F334	SRIMAD BHAGAVAD GITA	-	-	3	L1	MANOJ KANNAN		M W F 5		10/05 FN
							Vinay Chamola				
1623	HSS F343	PROFESSIONAL ETHICS	-	-	3	L1	KUMAR NEERAJ SACHDEV		M W F 5		10/05 FN
1625	HSS F345	GANDHIAN THOUGHTS	-	-	3	L1	HARIKRISHNAN GOPINADHAN NAIR		M W F 8		12/05 FN
1626	HSS F346	INTERNATIONAL RELATIONS	-	-	3	L1	VEENA R		T Th 5 F 10		08/05 FN
1341	INSTR F241	MICROPROC & INTERFACING	-	-	4	L1	Sai Sesha Chalapathi Gattupalli		M W F 3		05/05 FN
						L2	NITIN CHATURVEDI		T Th 4 W 10		05/05 FN
		Tutorial				T1	Devesh Samaiya(RS)		M 1		
						T2	Vinay Chamola		M 1		
						T3	Sai Sesha Chalapathi Gattupalli		M 1		
						T4	Satyendra Kumar Mourya		M 1		
						T5	Nitin Chaturvedi		M 1		
						T6	Vinay Chamola		M 1		
						T7	Rahul Kumar		M 1		
						T8	Pawan Kamalkishor Ajmera		M 1		
		Practical				P1	Ritish Kumar(RS)		T 7 8		
							Radha Bhardwaj(RS)				
						P2	Sankalp Paliwal(RS)		T 7 8		
							Poonam Poonia(RS)				

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
						P3	Gorla Praveen(RS)		T 7 8		
							Pranay Bhardwaj(RS)				
						P4	Nishant Yadav(RS)		T 7 8		
							Ziyaur Rahman(RS)				
						P5	Sumitra(RS)		T 9 10		
							Pranay Bhardwaj(RS)				
						P6	Rahul Sharma(RS)		T 9 10		
							Suraj Baloda(RS)				
						P7	Abheek Gupta(RS)		T 9 10		
							Kanika(RS)				
						P8	Suraj Baloda(RS)		Th 9 10		
							Premsai Regalla(RS)				
						P9	Radha Bhardwaj(RS)		Th 9 10		
							Punit Khatri(RS)				
						P10	Sankalp Paliwal(RS)		Th 9 10		
							Poonam Poonia(RS)				
						P11	Nishant Yadav(RS)		Th 9 10		
							Ziyaur Rahman(RS)				
						P12	Gorla Praveen(RS)		Th 9 10		
							Sumitra(RS)				
1342	INSTR F242	CONTROL SYSTEMS	-	-	3	L1	Hari Om Bansal		M 10 T Th 3		13/05 FN
						L2	BIJOY KRISHNA MUKHERJEE		M W F 9		13/05 FN
		Tutorial				T1	Hari Om Bansal		Th 1		
						T2	Bijoy Krishna Mukherjee		Th 1		
						T3	Ankush Chandrakant Jahagirdar		Th 1		

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
						T4	Puneet Mishra		Th 1		
						T5	Karunesh Kr Gupta		Th 1		
						T6	Aditya Raw Gautam		Th 1		
1343	INSTR F243	SIGNALS & SYSTEMS	-	-	3	L1	Pawan Kamalkishor Ajmera		M W F 3		01/05 FN
						L2	ANANTHA KRISHNA CHINTANPALLI		M W F 9		01/05 FN
		Tutorial				T1	Pawan Kamalkishor Ajmera		F 1		
						T2	Praveen Kumar A.v.		F 1		
						T3	Sainath Bitragunta		F 1		
						T4	Yenuganti Sujan		F 1		
						T5	Shishir Maheshwari		F 1		
						T6	Anantha Krishna Chintanpalli		F 1		
1344	INSTR F244	MICROELECTRONIC CIRCUITS	-	-	3	L1	Samatha Benedict		M 10 T Th 3		07/05 FN
						L2	ANU GUPTA		T Th 4 W 10		07/05 FN
		Tutorial				T1	Nitin Chaturvedi		W 1		
						T2	Karri Babu Ravi Teja		W 1		
						T3	Pankaj Arora		W 1		
						T4	Shararda Tripathi		W 1		
						T5	Samatha Benedict		W 1		
1660	INSTR F266	STUDY PROJECT	-	-	3	L1	HITESH DATT MATHUR				
1348	INSTR F341	ANALOG ELECTRONICS	-	-	4	L1	Arnab Hazra		M W F 4		12/05 FN
						L2	V K CHAUBEY		M W F 8		12/05 FN
		Tutorial				T1	Pankaj Arora		Th 9		
						T2	Shararda Tripathi		Th 9		
						T3	Satyendra Kumar Mourya		Th 9		
						T4	Devesh Samaiya(RS)		Th 9		

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
						T5	V K Chaubey		Th 9		
		Practical				P1	Ritish Kumar(RS)		T 10 11		
							Ankita Dixit(RS)				
						P2	Ashish Kumar Verma(RS)		T 10 11		
							Teena Gakhar(RS)				
						P3	Ashish Kumar Verma(RS)		T 7 8		
							Sambhavi Shukla(RS)				
						P4	Premsai Regalla(RS)		T 7 8		
							Ankita Dixit(RS)				
						P5	Sambhavi Shukla(RS)		Th 7 8		
							Teena Gakhar(RS)				
						P6	Ashish Kumar Verma(RS)		Th 7 8		
							Pavitra Sharma(RS)				
1349	INSTR F342	POWER ELECTRONICS	-	-	4	L1	Ashish Patel		M W F 4		15/05 FN
						L2	RAJNEESH KUMAR		M W F 8		15/05 FN
		Tutorial				T1	Aditya Raw Gautam		T 9		
						T2	Ashish Patel		T 9		
						T3	Dheerendra Singh		T 9		
						T4	Rajneesh Kumar		T 9		
						T5	Hitesh Datt Mathur		T 9		
		Practical				P1	Pavitra Sharma(RS)		T 7 8		
							Akhilesh Kumar Mishra(RS)				
						P2	Punit Khatri(RS)		T 7 8		
							Krishna Veer Singh(RS)				
						P3	Anukaran Khanna(RS)		Th 10 11		

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			L	P	U						
							Somesh Krishna Thanvi(RS)				
						P4	Sisir Kumar Yadav(RS)		Th 10 11		
							Akhilesh Kumar Mishra(RS)				
						P5	Anukaran Khanna(RS)		Th 7 8		
							Krishna Veer Singh(RS)				
						P6	Somesh Krishna Thanvi(RS)		Th 7 8		
							Sisir Kumar Yadav(RS)				
1350	INSTR F343	INDUS INSTRUMENT & CONT	-	-	3	L1	PUNEET MISHRA		T Th 5 F 10		08/05 FN
							Surekha Bhanot				
		Tutorial				T1	Puneet Mishra		M 5		
						T2	Ankush Chandrakant Jahagirdar		M 5		
1734	INSTR F366	LABORATORY PROJECT	-	-	3	L1	HITESH DATT MATHUR				
1745	INSTR F367	LABORATORY PROJECT	-	-	3	L1	HITESH DATT MATHUR				
1694	INSTR F376	DESIGN PROJECT	-	-	3	L1	HITESH DATT MATHUR				
1761	INSTR F377	DESIGN PROJECT	-	-	3	L1	HITESH DATT MATHUR				
1719	INSTR F491	SPECIAL PROJECT	-	-	3	L1	HITESH DATT MATHUR				
1532	IS F311	COMPUTER GRAPHICS	-	-	3	L1	SUNDARESAN RAMAN		M W F 9		01/05 FN
1331	IS F462	NETWORK PROGRAMMING	-	-	3	L1	HARIBABU K	6159	M W F 2		03/05 FN
1011	MATH F112	MATHEMATICS II	-	-	3	L1	Balram Dubey		M W F 2		29/06 AN
							Bhupendra Kumar Sharma				
						L2	Krishnendra Shekhawat		M W F 9		29/06 AN
							Gaurav Dwivedi				
						L3	JITENDER KUMAR		T Th 5 F 10		29/06 AN
							Trilok Mathur				
						L4B	Ashish Tiwari		M W F 6		13/05 AN

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			L	P	U						
		Tutorial				T1	Amol Holkundkar		F 4		
						T2	Gaurav Dwivedi		F 4		
						T3	Sangita Yadav		F 4		
						T4	Balram Dubey		F 7		
						T5	Ashish Tiwari		M 1		
						T6	Sandipan Dutta		M 4		
						T7	Sangita Yadav		M 4		
						T8	Devendra Kumar		M 4		
						T9	Trilok Mathur		M 7		
						T10	Jitender Kumar		T 9		
						T11	Gaurav Dwivedi		T 9		
						T12	Krishnendra Shekhawat		Th 7		
						T13	Sangita Yadav		Th 7		
						T14	Santhosh Kumar Pamula		T 9		
						T15	Sourav Kumar Sasmal		Th 7		
						T16	Ashish Tiwari		Th 7		
						T17	Santhosh Kumar Pamula		M 7		
						T18	Balram Dubey		Th 7		
						T19	Bhupendra Kumar Sharma		Th 7		
						T20	Sourav Kumar Sasmal		W 1		
						T21	Jitender Kumar		W 4		
						T22	Sourav Kumar Sasmal		T 9		
						T23B	Ashish Tiwari		Th 1		
1012	MATH F113	PROBABILITY & STATISTICS	-	-	3	L1	RAKHEE		M W F 2		19/06 AN
							Pradipkumar Haribhau Keskar				

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			L	P	U						
						L2	Chandra Shekhar		M W F 9		19/06 AN
							Rajiv Kumar				
						L3	Rajesh Kumar		T Th 5 F 10		19/06 AN
							Rajiv Kumar				
							Sumanta Pasari				
						L4	Shivi Agarwal		T Th 5 F 10		08/05 FN
	Tutorial					T1	Shivi Agarwal		M 1		
						T2	Jitender Kumar		F 4		
						T3	Pradipkumar Haribhau Keskar		F 4		
						T4	Rajesh Kumar		M 4		
						T5	Santhosh Kumar Pamula		M 4		
						T6	Anirudh Singh Rana		M 4		
						T7	Gaurav Dwivedi		M 4		
						T8	Jitender Kumar		M 4		
						T9	Sumanta Pasari		M 7		
						T10	Divyum Sharma		M 7		
						T11	Rakhee		Th 7		
						T12	Rajiv Kumar		Th 7		
						T13	Santhosh Kumar Pamula		Th 7		
						T14	Anirudh Singh Rana		Th 7		
						T15	Gaurav Dwivedi		W 7		
						T16	Sourav Kumar Sasmal		W 7		
						T17	Sourav Kumar Sasmal		F 4		
						T18	Chandra Shekhar		Th 7		
						T19	Divyum Sharma		Th 7		

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			L	P	U						
						T20	Gaurav Dwivedi		Th 7		
						T21	Santhosh Kumar Pamula		W 4		
						T22	Sourav Kumar Sasmal		W 4		
						T23	Sumanta Pasari		W 7		
1340	MATH F231	NUMBER THEORY	-	-	3	L1	DIVYUM SHARMA		M W F 2		03/05 FN
		Tutorial				T1	Divyum Sharma		Th 6		
1465	MATH F241	MATHEMATICAL METHODS	-	-	3	L1	BHUPENDRA KUMAR SHARMA		M 10 T Th 3		13/05 FN
		Tutorial				T1	Bhupendra Kumar Sharma		T 8		
1466	MATH F242	OPERATIONS RESEARCH	-	-	3	L1	CHANDRA SHEKHAR		T Th 4 W 10		07/05 FN
		Tutorial				T1	Chandra Shekhar		M 1		
1467	MATH F243	GRAPHS AND NETWORKS	-	-	3	L1	KRISHNENDRA SHEKHAWAT		M W F 3		05/05 FN
		Tutorial				T1	Krishnendra Shekhawat		F 1		
1468	MATH F244	MEASURE & INTEGRATION	-	-	3	L1	RAJIV KUMAR		M W F 9		01/05 FN
		Tutorial				T1	Rajiv Kumar		Th 1		
1662	MATH F266	STUDY PROJECT	-	-	3	L1	DEVENDRA KUMAR				
1472	MATH F341	INTRO TO FUNCTIONAL ANAL	-	-	3	L1	ASHISH TIWARI		M W F 5		10/05 FN
		Tutorial				T1	Ashish Tiwari		T 2		
1473	MATH F342	DIFFERENTIAL GEOMETRY	-	-	3	L1	PRADIPKUMAR HARIBHAU KESKAR		T Th 5 F 10		08/05 FN
		Tutorial				T1	Pradipkumar Haribhau Keskar		M 4		
1474	MATH F343	PARTIAL DIFF EQUATIONS	-	-	3	L1	RAJESH KUMAR		M W F 8		12/05 FN
		Tutorial				T1	Rajesh Kumar		F 4		
1479	MATH F353	STATISTICAL INFER & APP	-	-	3	L1	RAKHEE		M W F 7		11/05 FN
						L2M	Rakhee		M W F 7		11/05 FN
1679	MATH F366	LABORATORY PROJECT	-	-	3	L1	DEVENDRA KUMAR				
1747	MATH F367	LABORATORY PROJECT	-	-	3	L1	DEVENDRA KUMAR				

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II. COURSEWISE TIMETABLE
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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
1696	MATH F376	DESIGN PROJECT	-	-	3	L1	DEVENDRA KUMAR				
1763	MATH F377	DESIGN PROJECT	-	-	3	L1	DEVENDRA KUMAR				
1882	MATH F420	MATHEMATICAL MODELLING	-	-	4	L1	BALRAM DUBEY		M 10 T Th 3		13/05 FN
1921	MATH F422	NUM MTHD FOR PARTIAL DIFF EQ	-	-	4	L1	DEVENDRA KUMAR		M W F 9		01/05 FN
		Practical				P1	Devendra Kumar		Th 9 10		
2191	MATH F424	APPLIED STOCHASTIC PROCE	-	-	4	L1	ANIRUDH SINGH RANA		M W F 6		04/05 FN
						L2M	Anirudh Singh Rana		M W F 6		04/05 FN
		Practical				P1	Anirudh Singh Rana		Th 9 10		
2273	MATH F432	APPLIED STATISTICAL METHODS	-	-	3	L1	SUMANTA PASARI		M W F 2		03/05 FN
						L2M	Sumanta Pasari		M W F 2		03/05 FN
1721	MATH F491	SPECIAL PROJECT	-	-	3	L1	DEVENDRA KUMAR				
2212	MBA G509	INVEST BANK & FIN SERV	-	-	3	L1	SAURABH CHADHA		M 10 T Th 3		13/05 AN
2214	MBA G510	HUMAN RESOURCE & MGMT	-	-	3	L1	JAYASHREE MAHESH		M W F 8		12/05 AN
2235	MBA G537	SECURE ANAL AND PORTFOL	-	-	3	L1	ARYA KUMAR		M 10 T Th 3		13/05 FN
2429	MBA G541	OPERATIONS STRATEGY	-	-	3	L1	RAJESH MATAI		M W F 3		05/05 AN
2350	MBA G545	MANAGEMENT SCIENCE	-	-	3	L1	RAJESH MATAI		T Th 5 F 10		08/05 AN
1910	MBA G556	PERFORMANCE MANAGEMENT	-	-	3	L1	MOAMMAD FARAZ NAIM		M W F 3		05/05 AN
2356	MBA G557	ECONOMIC ENVIRONMENT OF BUSINE	-	-	3	L1	PRAVEEN GOYAL		M W F 9		01/05 AN
2357	MBA G558	OPERATIONS AND SUPPLY CHAIN MA	-	-	3	L1	SATYENDRA KR SHARMA		M W F 4		15/05 AN
2358	MBA G559	CORPORATE FINANCE	-	-	3	L1	SAURABH CHADHA		M W F 5		10/05 AN
2359	MBA G560	MARKETING RESEARCH & METRICS	-	-	3	L1	ACHINT NIGAM		M W F 7		11/05 AN
2360	MBA G561	BUSINESS ANALYTICS	-	-	3	L1	NIRANKUSH DUTTA		T Th 4 W 10		07/05 AN
							Udayan Chanda				
2361	MBA G564	DECISION MAKING	-	-	3	L1	ANIL KUMAR BHAT		M W F 2		03/05 AN
							Shaili Singh				

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
2243	MBA G575	FINANCIAL ENGINEERING	-	-	3	L1	UDAYAN CHANDA		M W F 3		05/05 AN
2328	MBA G576	DIGITAL MARKETING	-	-	3	L1	ACHINT NIGAM		M 10 T Th 3		13/05 AN
2247	MBA G586	PRODUCT AND BRAND MGMT	-	-	3	L1	ANIL KUMAR BHAT		M 10 T Th 3		13/05 AN
2379	ME F112	WORKSHOP PRACTICE	-	-	2	L1	GIRISH KANT GARG		W 10		28/06 FN
		Practical				P1	Naveen P T(RS)		T 12		
						P2	To Be Announced By Mechanical Dept		T 12		
						P3	Shailendra Pawanr(RS)		T 12		
						P4	Shailender Singh(RS)		T 12		
						P5	Ramesh Kumar(RS)		T 12		
						P6	To Be Announced By Mechanical Dept		T 12		
2397	ME F218	ADVANCED MECHANICS OF SOLIDS	-	-	2	L1	MANI SANKAR DASGUPTA		W F 9		01/05 FN
		Tutorial				T1	Jitendra Singh Rathore		M 9		
						T2	Gaurav Watts		M 9		
						T3	Venkatesh Kadbur Prabhakar Rao		M 9		
2398	ME F219	MANUFACTURING PROCESSES	-	-	4	L1	TUFAN CHANDRA BERÄ		M W F 3		05/05 FN
		Tutorial				T1	Divyansh Patel		F 1		
						T2	Tufan Chandra Bera		F 1		
						T3	Faizan Mohammad Rashid		F 1		
		Practical				P1	Rishi Kumar(RS)		T 78		
						P2	Anish Kumar(RS)		T 78		
						P3	Rishi Parvanda(RS)		T 78		
						P4	Pawar Shrikant Shankarrao(RS)		T 78		
2430	ME F220	HEAT TRANSFER	-	-	4	L1	P SRINIVASAN		M 10 T Th 3		13/05 FN
		Tutorial				T1	A R Harikrishnan		W 1		
						T2	Aneesh A M		W 1		

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
						T3	C Ranganayakulu		W 1		
		Practical				P1	Leo Daniel		T 9 10		
						P2	Diplesh Gautam(RS)		T 9 10		
						P3	Ashish Khare(RS)		T 9 10		
						P4	Devendra Kumar Vishwakarma(RS)		T 9 10		
2399	ME F221	MECHANISMS AND MACHINES	-	-	3	L1	JITENDRA SINGH RATHORE		T Th 4 W 10		07/05 FN
		Tutorial				T1	Amol Marathe		M 1		
						T2	Amit Rajnarayan Singh		M 1		
						T3	Jitendra Singh Rathore		M 1		
						T4	Venkatesh Kadbur Prabhakar Rao		M 1		
1263	ME F241	MACHINE DESIGN & DRAWING	-	-	4	L1B	MANI SANKAR DASGUPTA		T Th 4 W 10		07/05 AN
		Practical				P1B			Th 7 8		
1264	ME F242	IC ENGINES	-	-	2	L1B	MANI SANKAR DASGUPTA		M W F 2		03/05 FN
1265	ME F243	PRODUCTION TECHNIQUES I	-	-	3	L1B	TUFAN CHANDRA BERI		M W F 3		05/05 FN
		Practical				P1B	Rishi Kumar(RS)		T 7 8		
1266	ME F244	KIN & DYN OF MACHINES	-	-	3	L1B	JITENDRA SINGH RATHORE		T Th 4 W 10		07/05 FN
		Tutorial				T1B	Amol Marathe		M 1		
1663	ME F266	STUDY PROJECT	-	-	3	L1	MANI SANKAR DASGUPTA				
2286	ME F340	INTRO TO SPORT ENGINEER	-	-	3	L1	MANI SANKAR DASGUPTA		M W F 3		05/05 FN
1270	ME F341	PRIMEMOVERS & FLUID MACH	-	-	3	L1	MANOJKUMAR SURAJKARANJI SONI		M W 8		12/05 FN
		Practical				P1	Mukesh Budaniya(RS)		T 7 8		
						P2	Rahul Ukey(RS)		T 7 8		
						P3	Harsh Sharma(RS)		T 7 8		
						P4	Vishwjeet Choudhary(RS)		T 7 8		
1272	ME F342	COMPUTER AIDED DESIGN	-	-	4	L1	MURALI PALLA		M W F 4		15/05 FN

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
						L2	Amit Rajnarayan Singh		M W F 5		15/05 FN
		Tutorial				T1	Amit Rajnarayan Singh		Th 2		
						T2	Murali Palla		Th 2		
						T3	Amol Marathe		Th 2		
						T4	Deshmankar Atharv Pramod(RS)		Th 2		
1271	ME F343	MECHANICAL VIBRATIONS	-	-	3	L1	ARUN KUMAR JALAN		T Th 5 F 10		08/05 FN
		Tutorial				T1	Shyam Sunar Yadav		F 8		
						T2	Gaurav Watts		F 8		
						T3	Arun Kumar Jalan		F 8		
1273	ME F344	ENGINEERING OPTIMIZATION	-	-	2	L1	RAJESH PRASAD MISHRA		M W 4		10/05 FN
						L2	Aakash Chand Rai		M W 5		10/05 FN
						L3	Rajesh Prasad Mishra				10/05 FN
		Tutorial				T1	Murali Palla		Th 8		
						T2	Aakash Chand Rai		Th 8		
						T3	Rajesh Prasad Mishra		Th 8		
						T4	Sachin Ulhasrao Belgamwar		Th 8		
						T5	Rajesh Prasad Mishra				
1680	ME F366	LABORATORY PROJECT	-	-	3	L1	MANI SANKAR DASGUPTA				
1748	ME F367	LABORATORY PROJECT	-	-	3	L1	MANI SANKAR DASGUPTA				
1697	ME F376	DESIGN PROJECT	-	-	3	L1	MANI SANKAR DASGUPTA				
1764	ME F377	DESIGN PROJECT	-	-	3	L1	MANI SANKAR DASGUPTA				
1281	ME F420	POWER PLANT ENGINEERING	-	-	3	L1	P SRINIVASAN		M W F 7		11/05 FN
		Tutorial				T1	Vivek Tiwari(RS)		T 1		
1810	ME F423	MICRO FLUIDICS & ITS APP	-	-	3	L1	ANEESH A M		M 10 T Th 3		13/05 FN
2310	ME F425	ADDITIVE MANUFACTURING	-	-	3	L1	RADHA RAMAN MISHRA		M W F 3		05/05 FN

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			L	P	U						
1778	ME F433	SOLAR THERMAL PROCESS EN	-	-	4	L1	MANOJKUMAR SURAJKARANJI SONI		M W F 2		03/05 FN
1283	ME F441	AUTOMOTIVE VEHICLES	-	-	3	L1	SAKET VERMA		M W F 7		11/05 FN
1286	ME F452	COMPOSITE MATERIAL & DES	-	-	3	L1	FAIZAN MOHAMMAD RASHID		T Th 4 W 10		07/05 FN
1287	ME F461	REFRIGERATION & AIRCOND	-	-	3	L1	SUVANJAN BHATTACHARYYA		T Th 4 W 10		07/05 FN
1288	ME F472	PRECISION ENGINEERING	-	-	3	L1	TRIBENI ROY		T Th 4 W 10		07/05 FN
1869	ME F485	NUM FL FLOW & HEAT TRANS	-	-	3	L1	SHYAM SUNAR YADAV		M 10 T Th 3		13/05 FN
1290	ME F491	SPECIAL PROJECTS	-	-	3	L1	MANI SANKAR DASGUPTA				
2059	ME G513	HEATING & COOL OF BUILD	-	-	5	L1	AAKASH CHAND RAI	6105	M 10 T Th 3		24/06 AN
410	ME G515	COMPUT FLUID DYNAMICS	-	-	5	L1	SHYAM SUNAR YADAV	6152	M W F 9		29/06 AN
2118	ME G534	CONVECT HEAT & MASS TRAN	-	-	5	L1	C RANGANAYAKULU	6156	M 10 T Th 3		24/06 AN
266	ME G611	COMP AIDED ANAL & DESIGN	-	-	5	L1	AMOL MARATHE	6155	T Th 5 F 10		30/06 AN
932	MEL G625	ADV ANALOG & MIX SIG DES	-	-	5	L1	ANU GUPTA	6152	M W F 2		21/06 AN
							Chandrasekhar				
224	MEL G632	ANALOG IC DESIGN	-	-	5	L1	ANU GUPTA	6156	M W F 4		19/06 AN
484	MEL G641	CAD FOR IC DESIGN	-	-	5	L1	ABHIJIT RAMESHWAR ASATI	6156	T Th 5 F 10		30/06 AN
817	MEL G642	VLSI ARCHITECTURE	-	-	4	L1	S GURUNARAYANAN	6152	M W F 8		25/06 AN
							Chandrasekhar				
		Practical				P1	Abheek Gupta(RS)		T 2 3		
							Kanika(RS)				
2412	MF F219	OPERATIONS MANAGEMENT	-	-	3	L1	ABHIJEET KESHAORAO DIGALWAR		M 10 T Th 3		13/05 FN
		Tutorial				T1	Abhijeet Keshoarao Digalwar		W 1		
							Santosh Kumar Saraswat(RS)				
2413	MF F220	METROLOGY AND QUALITY ASSU.	-	-	3	L1	TRIBENI ROY		M W 3		05/05 FN
		Tutorial				T1	Tribeni Roy		Th 7		
		Practical				P1	Girish Kant Garg		T 9 10		

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CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
							Ayush Owhal(RS)				
2400	MF F221	MECHANISMS AND MACHINES	-	-	3	L1	JITENDRA SINGH RATHORE		T Th 4 W 10		07/05 FN
		Tutorial				T1	Amol Marathe		M 1		
						T2	Amit Rajnarayan Singh		M 1		
						T3	Jitendra Singh Rathore		M 1		
						T4	Venkatesh Kadbur Prabhakar Rao		M 1		
2414	MF F222	CASTING FORMING AND WELDING	-	-	4	L1	RADHA RAMAN MISHRA		M W F 9		01/05 FN
		Tutorial				T1	Radha Raman Mishra		F 1		
		Practical				P1	To Be Announced By Mechanical Dept		T 7 8		
1664	MF F266	STUDY PROJECT	-	-	3	L1	MANI SANKAR DASGUPTA				
1405	MF F341	DESIGN OF MACHINE TOOLS	-	-	3	L1	SHARAD SHRIVASTAVA		T Th 5 F 10		08/05 FN
		Tutorial				T1	Sharad Shrivastava		T 2		
1407	MF F342	COMPUTER AIDED DESIGN	-	-	4	L1	MURALI PALLA		M W F 4		15/05 FN
						L2	Amit Rajnarayan Singh		M W F 5		15/05 FN
		Tutorial				T1	Amit Rajnarayan Singh		Th 2		
						T2	Murali Palla		Th 2		
						T3	Amol Marathe		Th 2		
						T4	Deshmankar Atharv Pramod(RS)		Th 2		
1406	MF F343	CASTING & WELDING	-	-	4	L1	TUFAN CHANDRA BERA		M W F 8		12/05 FN
		Practical				P1	Ashish Kumar Srivastava(RS)		T 7 8		
						P2	Amresh Kumar(RS)		T 7 8		
1408	MF F344	ENGINEERING OPTIMIZATION	-	-	2	L1	RAJESH PRASAD MISHRA		M W 4		10/05 FN
						L2	Aakash Chand Rai		M W 5		10/05 FN
		Tutorial				T1	Murali Palla		Th 8		
						T2	Aakash Chand Rai		Th 8		

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			L	P	U						
						T3	Rajesh Prasad Mishra		Th 8		
						T4	Sachin Ulhasrao Belgamwar		Th 8		
1681	MF F366	LABORATORY PROJECT	-	-	3	L1	MANI SANKAR DASGUPTA				
1749	MF F367	LABORATORY PROJECT	-	-	3	L1	MANI SANKAR DASGUPTA				
1698	MF F376	DESIGN PROJECT	-	-	3	L1	MANI SANKAR DASGUPTA				
1765	MF F377	DESIGN PROJECT	-	-	3	L1	MANI SANKAR DASGUPTA				
1417	MF F418	LEAN MANUFACTURING	-	-	3	L1	ABHIJEET KESHAORAO DIGALWAR		M W F 7		11/05 FN
1418	MF F421	SUPPLY CHAIN MANAGEMENT	-	-	4	L1	SRIKANTA ROUTROY		M W F 2		03/05 FN
							Abdullah Sultan F(RS)				
1884	MF F485	SUSTAINABLE MANUFACTURING	-	-	3	L1	KULDIP SINGH SANGWAN		M W F 9		01/05 FN
1422	MF F491	SPECIAL PROJECTS	-	-	3	L1	MANI SANKAR DASGUPTA				
1024	MGTS F211	PRINCIPLES OF MANAGEMENT	-	-	3	G1					11/05 AN
						L1	JYOTI		M W F 5		
							Shaili Singh				
							Neetu Yadav				
							Deepak Kumar Saxena				
						L2	Jyoti		M W F 7		
							Shaili Singh				
							Neetu Yadav				
							Deepak Kumar Saxena				
		Tutorial				T1	Jyoti		T 1		
						T2	Deepak Kumar Saxena		T 1		
						T3	Shaili Singh		T 1		
						T4	Neetu Yadav		T 1		
56	MPH G510	BIOSTAT & COM IN PH	-	-	5	L1			M W F 9		21/06 FN

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			L	P	U						
369	MSE G511	MECHATRONICS	-	-	5	L1	PRATEEK KALA	6105	T Th 4 W 10		22/06 AN
389	MSE G512	MANUFACT PLANNING & CONT	-	-	4	L1	DIVYANSH PATEL	6101	M W F 9		29/06 AN
667	MUSIC N113T	INDIA CLASS MUSIC(INS) I	-	-	3	L1	ANIL RAI				
673	MUSIC N114T	INDIA CLASS MUSIC(INS)II	-	-	3	L1	ANIL RAI				
1089	PHA F212	DISPENSING PHARMACY	-	-	3	L1	GAUTAM SINGHVI		M W 5		26/06 AN
						L2	Gautam Singhvi		T Th 4		07/05 FN
		Tutorial				T1	Gautam Singhvi		F 5		
						T2	Gautam Singhvi		W 10		
		Practical				P1	R Vamshi Krishna(RS)		Th 12		
							Choudhari Manisha Vinayak(RS)				
							Prayag Kedar Shridhar(RS)				
							Gorantla Srividya(RS)				
							Paramita Saha(RS)				
							Waghule Tejasree Vilas Archana(RS)				
						P2	R Vamshi Krishna(RS)		Th 9 10		
							Choudhari Manisha Vinayak(RS)				
							Prayag Kedar Shridhar(RS)				
							Gorantla Srividya(RS)				
							Waghule Tejasree Vilas Archana(RS)				
1088	PHA F213	MICROBIOLOGY	-	-	3	L1	ANIRUDDHA ROY		M W 3		05/05 FN
		Tutorial				T1	Aniruddha Roy		F 3		
		Practical				P1	Karanam Laxmi Swetha(RS)		T 7 8 9		
							Maravajjala Kavya Sree(RS)				
							Narisepalli Saibhargav(RS)				
							Geetika(RS)				

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			L	P	U						
							Sharma Swati Shivdayal(RS)				
						P2	Karanam Laxmi Swetha(RS)		Th 7 8 9		
							Maravajjala Kavya Sree(RS)				
							Geetika(RS)				
							Sharma Swati Shivdayal(RS)				
1087	PHA F214	ANATOMY PHYSIO & HYGIENE	-	-	3	L1	RAJEEV TALIYAN		M W 9		01/05 FN
		Tutorial				T1	Rajeev Taliyan		F 9		
		Practical				P1	Sarathlal K C(RS)		T 7 8		
							Salunkhe Shubham Arun(RS)				
							Shreya Das(RS)				
							Mahipal Reddy Donthi(RS)				
						P2	Violina Kakoty(RS)		Th 7 8		
							Shreya Das(RS)				
							Mahipal Reddy Donthi(RS)				
1863	PHA F215	INTR TO MOL BIO & IMMUNO	-	-	3	L1	ANIRUDDHA ROY		M W 7		11/05 FN
		Tutorial				T1	Aniruddha Roy		F 7		
1291	PHA F241	PHARMACEUTICAL CHEMISTRY	-	-	3	L1	SANDEEP SUNDRIYAL		T Th 3		13/05 FN
		Tutorial				T1	Sandeep Sundriyal		M 10		
		Practical				P1	Sharyu Kesharwani(RS)		T 7 8		
							Amit Sharma(RS)				
							Ansari Imran Kaimudin(RS)				
							Prabhjeet Singh(RS)				
						P2	Sharyu Kesharwani(RS)		T 10 11		
							Ansari Imran Kaimudin(RS)				
							Prabhjeet Singh(RS)				

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			L	P	U						
							Amritansh Bhanot(RS)				
1294	PHA F244	PHYSICAL PHARMACY	-	-	3	L1	ANUPAMA MITTAL		M W 8		12/05 FN
		Tutorial				T1	Anupama Mittal		F 8		
		Practical				P1	Sudeep Sudesh Sunanda Pukale(RS)		T 12		
							Moumita Basak(RS)				
							Hinge Nikita Subhash(RS)				
							Arihant Kumar Singh(RS)				
						P2	Sudeep Sudesh Sunanda Pukale(RS)		Th 10 11		
							Moumita Basak(RS)				
							Hinge Nikita Subhash(RS)				
							Arihant Kumar Singh(RS)				
1665	PHA F266	STUDY PROJECT	-	-	3	L1	HEMANT RAMANLAL JADHAV				
1296	PHA F341	PHARMACOLOGY II	-	-	3	L1	GAIKWAD ANIL BHANUDAS		M W 4		15/05 FN
		Tutorial				T1	Gaikwad Anil Bhanudas		F 4		
		Practical				P1	Sankrityayan Himanshu(RS)		T 12		
							Shelke Vishwadeep Madhukar(RS)				
							Ajinath Vishwanath Kale(RS)				
							Deepak Kumar Sahel(RS)				
1298	PHA F342	MEDICINAL CHEMISTRY II	-	-	3	L1	R MAHESH		T Th 5		08/05 FN
		Tutorial				T1	R Mahesh		F 10		
		Practical				P1	Ginson George(RS)		T 7 8 9		
							Mukesh(RS)				
							Auti Prashant Savleram(RS)				
							Samrat Mazumdar(RS)				
						P2	Ginson George(RS)		Th 7 8 9		

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II. COURSEWISE TIMETABLE
SECOND SEMESTER 2020-2021

CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
							Banoth Karankumar(RS)				
							Shivam Kumar Vyas(RS)				
							Mukesh(RS)				
							Samrat Mazumdar(RS)				
1301	PHA F343	FORENSIC PHARMACY	-	-	2	L1	VAIBHAV DIXIT		M W 5		10/05 FN
		Tutorial				T1	Vaibhav Dixit		F 5		
1302	PHA F344	NATURAL DRUGS	-	-	3	L1	ATISH PAUL		M W 8		12/05 FN
		Tutorial				T1	Atish Paul		F 8		
		Practical				P1	Sengupta Pracheta Prabhat(RS)		T 10 11		
							Reena(RS)				
							Karnam Sariraval(RS)				
							Nisha Yadav(RS)				
						P2	Sengupta Pracheta Prabhat(RS)		Th 7 8		
							Reena(RS)				
							Karnam Sariraval(RS)				
							Nisha Yadav(RS)				
1682	PHA F366	LABORATORY PROJECT	-	-	3	L1	HEMANT RAMANLAL JADHAV				
1750	PHA F367	LABORATORY PROJECT	-	-	3	L1	HEMANT RAMANLAL JADHAV				
1699	PHA F376	DESIGN PROJECT	-	-	3	L1	HEMANT RAMANLAL JADHAV				
1766	PHA F377	DESIGN PROJECT	-	-	3	L1	HEMANT RAMANLAL JADHAV				
1304	PHA F414	BIOPHARMACEUTICS	-	-	3	L1	GAUTAM SINGHVI		M W F 2		03/05 FN
1306	PHA F416	CHEM OF SYNTHETIC DRUGS	-	-	3	L1	VAIBHAV DIXIT		M 10 T Th 3		13/05 FN
1307	PHA F417	PHARMACOECONOMICS	-	-	3	L1	MURALI M PANDEY		M W F 7		11/05 FN
1308	PHA F422	COSMETICS SCIENCE	-	-	3	L1	MURALI M PANDEY		T Th 4 W 10		07/05 FN
		Practical				P1	Salunkhe Shubham Arun(RS)		F 8 9		

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II. COURSEWISE TIMETABLE
SECOND SEMESTER 2020-2021

CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
							Narisepalli Saibhargav(RS)				
							Paramita Saha(RS)				
1724	PHA F491	SPECIAL PROJECT	-	-	3	L1	HEMANT RAMANLAL JADHAV				
525	PHA G522	CHEM OF MACROMOLECULES	-	-	4	L1	ATISH PAUL	6160	M W F 3		23/06 AN
2380	PHA G533	PHARMACEUTICAL PROCESS CHEMIST	-	-	4	L1	SANDEEP SUNDRIYAL	6155	M W F 2		21/06 AN
2382	PHA G535	BIOMATERIALS	-	-	5	L1	DEEPAK CHITKARA	6102	M 10 T Th 3		24/06 AN
2384	PHA G537	PARENTERAL PRODUCT DEVELOPMENT	-	-	5	L1	ANUPAMA MITTAL	6151	M W F 3		23/06 AN
2386	PHA G539	PRINCIPLES OF DRUG DISCOVERY	-	-	4	L1	RICHA SHRIVASTAVA	6155	M W F 8		25/06 AN
2387	PHA G540	MODERN PHARMACEUT ANALY TECHNI	-	-	4	L1	S MURUGESAN		M W F 3		
		Practical				P1	S Murugesan		T 1 2		
							Banoth Karankumar(RS)				
2132	PHA G545	IPR AND PHARMACEUTICALS	-	-	3	L1	HEMANT RAMANLAL JADHAV	6151	M W F 4		19/06 AN
2292	PHA G546	PHRMACEUTICAL BIOSTATISTICS	-	-	3	L1	RICHA SHRIVASTAVA	6101	T Th 5 F 10		30/06 AN
67	PHA G611	ADVANCED PHARMACOLOGY	-	-	5	L1	RAJEEV TALIYAN	6155	M W F 5		26/06 AN
		Practical				P1	Sarathlal K C(RS)		Th 7 8		
							Violina Kakoty(RS)				
953	PHA G614	CLINICAL PHARMA & THERAP	-	-	5	L1	R MAHESH	6156	M W F 3		23/06 AN
677	PHA G621	ADVANCED MEDICINAL CHEM	-	-	5	L1	HEMANT RAMANLAL JADHAV	6159	M 10 T Th 3		24/06 AN
		Practical				P1	Shivam Kumar Vyas(RS)		W 7 8 9		
							Auti Prashant Savleram(RS)				
							Amit Sharma(RS)				
							Amritansh Bhanot(RS)				
721	PHA G632	DOSAGE FORM DESIGN	-	-	5	L1	JINDAL ANIL BRIJBHUSHAN	6102	T Th 4 W 10		22/06 AN
		Practical				P1	Bhide Atharva Rajendra Archana(RS)		T 9 10 11		
							Rajesh Pradhan(RS)				

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II. COURSEWISE TIMETABLE
SECOND SEMESTER 2020-2021

CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
							Rupesh Sanjaykumar Jain(RS)				
1015	PHY F111	MECH OSCILLATIONS & WAVE	-	-	3	L1	Vaidya Rishikesh D		M W F 3		23/06 AN
							Kaushar Vaidya				
						L2	Vaidya Rishikesh D		M W F 8		23/06 AN
							Debashis Bandyopadhyay				
						L3B	JAYENDRA NATH BANDYOPADHYAY		M 10 T Th 3		13/05 FN
							To Be Announced By Physics Dep				
		Tutorial				T1	Debi Datt Pant		Th 8		
						T2	Srijata Dey		Th 8		
						T3	Tapomoy Guha Sarkar		Th 8		
						T4	Anshuman Dalvi		W 1		
						T5	Sandipan Dutta		W 1		
						T6	Srijata Dey		W 1		
						T7	Biswanath Layek		W 1		
						T8	Debashis Bandyopadhyay		W 1		
						T9	V Manjuladevi		W 1		
						T10	Debi Datt Pant		W 1		
						T11	Kaushar Vaidya		W 1		
						T12	Niladri Sarkar		W 1		
						T13B	Jayendra Nath Bandyopadhyay		W 1		
1493	PHY F215	INTRO TO ASTRO & ASTROPH	-	-	3	L1	KAUSHAR VAIDYA		M W F 7		11/05 FN
1482	PHY F241	ELECTROMAGNETIC THEO II	-	-	4	L1	MADHUKAR MISHRA		M 10 T Th 3		13/05 FN
		Tutorial				T1	Madhukar Mishra		W 1		
1483	PHY F242	QUANTUM MECHANICS I	-	-	3	L1	NILADRI SARKAR		T Th 4 W 10		07/05 FN
		Tutorial				T1	Niladri Sarkar		M 1		

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II. COURSEWISE TIMETABLE
SECOND SEMESTER 2020-2021

CO M COD	COURSE NO.	COURSE TITLE	CREDIT			SEC	INSTRUCTOR-IN-CHARGE / Instructor	ROO M	DAYS & HOURS	COMMON HOUR	COMPR E DATE & SESSION
			L	P	U						
1484	PHY F243	MATH METHODS OF PHYSICS	-	-	3	L1	RASHMI RANJAN MISHRA		M W F 3		05/05 FN
		Tutorial				T1	Rashmi Ranjan Mishra		Th 1		
1485	PHY F244	MODREN PHYSICS LAB	-	-	2	P1	MADHUKAR MISHRA		T Th 9 10		
							Jayendra Nath Bandyopadhyay				
						P2	Debi Datt Pant		T Th 9 10		
							Srijata Dey				
1666	PHY F266	STUDY PROJECT	-	-	3	L1	RAKESH CHOURBISA				
1489	PHY F341	SOLID STATE PHYSICS	-	-	3	L1	SUBHASHIS GANGOPADHYAY		M W F 4		15/05 FN
		Tutorial				T1	Subhashis Gangopadhyay		F 8		
1490	PHY F342	ATOMIC & MOLECULAR PHY	-	-	3	L1	AMOL HOLKUNDKAR		T Th 5 F 10		08/05 FN
		Tutorial				T1	Amol Holkundkar		M 8		
1491	PHY F343	NUCLEAR & PARTICLE PHY	-	-	3	L1	BISWANATH LAYEK	6102	M W F 5		10/05 FN
		Tutorial				T1	Biswanath Layek	6102	W 8		
1492	PHY F344	ADVANCED PHYSICS LAB	-	-	3	L1	RAJ KUMAR GUPTA		Th 8		
							V Manjuladevi				
							Anshuman Dalvi				
							Shrishti Sharma(RS)				
							Amrit Kumar(RS)				
							Shivaraja S. J.(RS)				
		Practical				P1	Subhashis Gangopadhyay		T Th 1 2		
							Debashis Bandyopadhyay				
							Sushil(RS)				
1683	PHY F366	LABORATORY PROJECT	-	-	3	L1	RAKESH CHOURBISA				
1751	PHY F367	LABORATORY PROJECT	-	-	3	L1	RAKESH CHOURBISA				
1700	PHY F376	DESIGN PROJECT	-	-	3	L1	RAKESH CHOURBISA				

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II. COURSEWISE TIMETABLE

SECOND SEMESTER 2020-2021

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IILSCHEDULE OF MID SEMESTER TESTS FOR THE**SECOND SEMESTER 2020-2021**

This will be Updated latter



This will be Updated latter



COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)
1002	BIO F111	GENERAL BIOLOGY	Eric J. Simon, Campbell Essential Biology with Physiology 5th Ed., 2015
1112	BIO F211	BIOLOGICAL CHEMISTRY	Campbell,Marry K & S O Farrell Intro. to Biochemistry, Cengage -L, 2009
1113	BIO F213	CELL BIOLOGY	Sheeler, Phillip & D E Bianchi Cell and Molecular Biology WSSE, 3rd ed , 1987
1115	BIO F214	INTEGRATED BIOLOGY	Raven, Peter and Others Systematics and Evolutionary Biology TMH, 9th ed., 2011
1424	BIO F241	ECOLOGY & ENVIRON SCI	Odum, Eugene P & G W Barrett Fundamentals of Ecology Cergage-L, 5th ed., 2005
1651	BIO F266	STUDY PROJECT	No text book required
1428	BIO F312	PLANT PHYSIOLOGY	Taiz,Lincoln,E. Zeiger Plant Physiology Panima,6th ed.,2010
1429	BIO F313	ANIMAL PHYSIOLOGY	Sherwood,Lauralee and others Textbook of Animal Physiology Cengage- L,2008
1650	BIO F366	LABORATORY PROJECT	No text book required
1736	BIO F367	LABORATORY PROJECT	No text book required
1685	BIO F376	DESIGN PROJECT	No text book required
1752	BIO F377	DESIGN PROJECT	No text book required
1433	BIO F417	BIOMOLECULAR MODELING	Leach, Andrew R Molecular Modelling: Princi.& Appl. Pearson Edu, 2nd ed, 2009
1436	BIO F421	ENZYMOLOGY	Palmer, Trevor and Philip Bonner Enzymes; Biochemistry, Biotech. Clinical chemistry EWP, 2nd ed., 2007
1710	BIO F491	SPECIAL PROJECT	No text book required

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
392	BIO G514	MOLECULAR IMMUNOLOGY	Abbas, Abul K & A H Lichtman Cellular and Molecular Immunology ELsevier/Saunders , 1st South Asia ed , 2017	Buy Coop (Req)
2009	BIO G523	ADV & APPLIED MICROBIO	Madigan, Michael T & Others Brock Biology of Microorganisms Pearson, 14th ed, 2017	Buy Coop (Req)
2007	BIO G525	ENVIR BIOTECH & WAS MGMT	Scragg, Alan Environmental Biotechnology OUP, 2nd ed, 2015	Buy Coop (Stock)
192	BIO G526	CANCER BIOLOGY	Weinberg, Robert A Biology of Cancer Garland Sc., 2013	Buy Coop (Req)
2016	BIO G612	HUMAN GENETICS	Strachan,Tom & A Read Human Molecular Genetics Garland Sc.,4th ed.,2010	Buy Coop (Req)
1375	BIOT F424	FOOD BIOTECHNOLOGY	No text book required	
549	BITS C790T	INDEPENDENT STUDY	No text book required	
596	BITS C791T	TEACHING PRACTICE I	No text book required	
520	BITS C797T	PHD SEMINAR	No text book required	
553	BITS C799T	PHD THESIS	No text book required	
2101	BITS E661	RESEARCH METHODOLOGY I	No text book required	
857	BITS E793T	PRACTICE LECT SERIES I	No text book required	
1003	BITS F110	ENGINEERING GRAPHICS	Kulkarni D. M. and Others Engineering Graphics with AutoCAD PHI, Rev. ed., 2015	Buy Coop (Stock)
1004	BITS F111	THERMODYNAMICS	(i) Borgnakke, Claus & R.E. Sonntag Fundamentals of Thermodynamics WSE, 7th ed.,2009	Buy Coop (Stock)
			(ii) Adopted from Book by VanWylen & Others Thermodynamics Tables, Figures & Charts Notes- EDD, 2007	
1005	BITS F112	TECH REPORT WRITING	Sharma R.C. and Krishna Mohan Business Corres. & Report Writing TMH, 5th ed.,2016	Buy Coop (Stock)

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
1858	BITS F113	GENERAL MATHEMATICS I	No text book required	
1892	BITS F214	SCIENCE,TECH & MODERNITY	No text book required	
1861	BITS F218	GENERAL MATHEMATICS III	(i) E. Kreyszic Advanced Engineering Mathematics 10th Edition 2015, Wiley	Buy Coop (Stock)
			(ii) Taha HA Operation Research: An Introduction Pearson Education, 10/E, 2019	Buy Coop (Stock)
1862	BITS F219	PROCESS ENGINEERING	No text book required	
1632	BITS F225	ENVIRONMENTAL STUDIES	Bharucha Erach Environmental Studies for undergraduate courses Orient Black Swan 2013	Buy Coop
2303	BITS F226	SOFT SKILLS FOR PROFESSIONALS	No text book required	
1334	BITS F312	NEURAL NET & FUZZY LOGIC	No text book required	
1335	BITS F343	FUZZY LOGIC & APPL	Ganesh, M Intro to Fuzzy Sets & Fuzzy Logic PHI , 2014	Buy Coop (Stock)
1336	BITS F364	HUMAN COMP INTERACTION	No text book required	
1791	BITS F382	READING COURSE	No text book required	
1512	BITS F385	INTRO TO GENDER STUDIES	No text book required	
1592	BITS F412	PRACTICE SCHOOL II	No text book required	
1615	BITS F413	PRACTICE SCHOOL II	No text book required	
1248	BITS F415	INTRODUCTION TO MEMS	(i) Ananthasuresh, G.K & Others Micro & Smart Systems WSE, 2015	Buy Coop (Stock)
			(ii) Sharma, NN & Others Lab Manual for MEMS Notes EDD, 2011	
1770	BITS F418	INTRO TO BIOMEDICAL ENGG	No text book required	
1593	BITS F421T	THESIS	No text book required	
1617	BITS F423T	THESIS	No text book required	
1619	BITS F424T	THESIS	No text book required	

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
2317	BITS F427	DIGITAL MARKETING	No text book required	
1806	BITS F431	FLEXIBLE MANUFAC SYST	Groover, Mikell P Automation, Prod. Syst and Comp. Inte. Manuf Pearson, 4th ed , 2016	Buy Coop (Stock)
2318	BITS F433	SUPPLY CHAIN ANALYTICS	No text book required	
1814	BITS F444	ARTIFICIAL INTELLIGENCE	Russell Stuart J & Peter Norvig Artificial Intelligence : A Modern Approach Pearson Edu., 3rd ed., 2015	Buy Coop (Stock)
1816	BITS F446	PATTERN RECOGNITION	Gonzalez, R.C & R.E Woods Digital Image Processing Pearson Edu., 3rd ed. , 2013	Buy Coop (Stock)
1796	BITS F462	RENEWABLE ENERGY	Kothari, D.P. Renewable Energy Sources & Emerging Tech. PHI, 2nd ed., 2011	Buy Coop (Stock)
1338	BITS F463	CRYPTOGRAPHY	B. A. Forouzan, D. Mukhopadhyay Cryptography and Network Security McGraw-Hill, 3rd ed 2015	Buy Coop (Stock)
1339	BITS F464	MACHINE LEARNING	Mitchell, Tom M Machine Learning TMH, 1st ed 2013	Buy Coop (Stock)
1379	BITS F467	BIOETHICS & BIOSAFETY	Ignacimuthu, S Bioethics Narosa, 2009	Buy Coop (Stock)
1797	BITS F468	NEW VENTURE CREATION	No text book required	
1641	BITS F482	CREAT & LEAD ENTREP ORGN	Kumar, Arya Entrepreneurship Pearson edu., 1st ed. 2012	Buy Coop (Stock)
1852	BITS F490	PROJECT MANAGEMENT	Gray, Clifford F & Others Project Management TMH, 6th ed., 2014	Buy Coop (Stock)
1802	BITS F493	BUSS ANAL & VALUATION	No text book required	
1804	BITS F494	ENV IMPACT ASSESSMENT	No text book required	
499	BITS G511	ADVANCED PROJECTS	No text book required	
547	BITS G513	STUDY IN ADVANCED TOPICS	No text book required	

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
754	BITS G529	RESEARCH PROJECT I	No text book required	
755	BITS G539	RESEARCH PROJECT II	No text book required	
2003	BITS G540	RESEARCH PRACTICE	No text book required	
2164	BITS G562T	DISSERTATION	No text book required	
757	BITS G649	READING COURSE	No text book required	
2167	BITS G661	RESEARCH METHODOLOGY I	Kumar, Ranjit Research Methodology Sage, 4th ed., 2012	Buy Coop (Stock)
1073	CE F211	MECHANICS OF SOLIDS	Crandall S.H. and Others An Intr to the Mech of Solids(in SI units) TMH , 3rd ed. , 2012	Buy Coop (Stock)
1075	CE F213	SURVEYING	(i) Duggal S K Surveying Vol. I and II TMH 4th ed 2013	Buy Coop (Stock)
			(ii) Moondra H.S. and Rajiv Gupta Lab Manual for Civil Engg CBS , 2nd ed. , 2000	Buy Coop (Stock)
2279	CE F230	CIVIL ENGINEERING MATERIALS	No text book required	
2280	CE F231	FLUID MECHANICS	No text book required	
1652	CE F266	STUDY PROJECT	No text book required	
1195	CE F311	DES OF CONCRETE STRUCT	Bandyopadhyay, J N Design of Concrete Strucutes PHI, 1st ed, 2014	Buy Coop (Stock)
1196	CE F312	HYDRAULIC ENGINEERING	(i) Modi, P N & S M Seth Hydraulic & Fluid Mech: Inclu Hydraul Mach Standard, 19th ed 2013	Buy Coop (Stock)
			(ii) Fox, Robert W and Others Fluid Mechanics(SI version) WSE, 8th ed 2012	Buy Coop (Stock)
			(iii) Moondra, HS & Rajiv Gupta Lab Manual for Civil Engineering CBS 2nd ed 2000	Buy Coop (Stock)

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
1197	CE F313	FOUNDATION ENGINEERING	Murthy, VNS Geotechnical Engineering CRC Press 2002	Buy Coop (Stock)
2281	CE F320	DESIGN OF REINFORCED CONCRETE STRUCTURE	No text book required	
1215	CE F323	INTRO TO ENVIRN ENGG	Masters, Gilbert M & W.P. Ela Intro to Environmental Engg & Science Pearson, 3rd ed., 2015	Buy Coop (Stock)
2304	CE F325	FUNDAMENTALS OF ROCK MECHANICS	No text book required	
1667	CE F366	LABORATORY PROJECT	No text book required	
1686	CE F376	DESIGN PROJECT	No text book required	
1753	CE F377	DESIGN PROJECT	No text book required	
1231	CE F417	APP OF AI IN CIVIL ENGG	No text book required	
1218	CE F425	AIRPORT RAIL & WATERWAYS	No text book required	
1225	CE F429	DESIGN OF FOUNDATION SYSTEMS	Coduto, D.P. Kitch, W. A. and Yeung, M.Y. (2016) Foundation design: Principal and practices, Pearson. Rs. 337	
			Das B M and Luo Z (2017) Principals of Soil Dynamics, Cengage 3rd edition. Rs. 572	
1227	CE F431	PRIN OF GEO INFO SYS	(i) Gupta Rajiv & MK Rohil Computing Aspects of Geographic Inf Sys Notes EDD 2006	
			(ii) Chandra, AM & SK Ghosh Remote Sensing & GIS Narosa, 2nd ed 2016	Buy Coop (Stock)
1220	CE F434	ENV IMPACT ASSESSMENT	No text book required	
1234	CE F435	INTRODUCTION TO FEM	Logan, Daryl L First Course in Finite Element Method Cengage-L, 5th ed., 2012	Buy Coop (Stock)
1711	CE F491	SPECIAL PROJECT	No text book required	
433	CE G515	FUNDAMENTALS OF SYS ENGG	Blanchard, B & W.J. Fabrycky Systems Engg and Analysis Pearson 5th ed 2013	Buy Coop (Req)

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
325	CE G523	TRAN SYST PLAN & MANAGE	(i) Khisty, C. Jotin & B. Kent Lall Transportation Engg : An Introduction Pearson , 3rd ed , 2015	Buy Coop (Stock)
		TRAN SYST PLAN & MANAGE	(ii) Hutchinson, B.G. Principles of Urban Transport Syst Planning MGH, 1974	Buy Coop (Req)
950	CE G525	WATER RESOUR PLAN & MANA	(i) Vedula S & P P Mujumdar Water Resources Systems TMH, 2005	Buy Coop (Req)
			(ii) Loucks, Daniel P & Others Water Resources System Planning Management UNESCO 2005	Buy Coop (Req)
278	CE G527	CONSTRUCTION MANGEMENT	No text book required	
304	CE G534	PAVEMENT MATERIAL CHARAC	(i) Atkins,Harold N Highway Materials,Soil and Concrete Prentice Hall, 4th ed, 2003	Buy Coop (Req)
			(ii) Yoder,Eldon J & M.W.Witczak Principles of Pavement Design Wiley India, 2nd ed, 2011	Buy Coop (Req)
308	CE G535	HIGHWAY GEOMETRIC DESIGN	Schoon,John G Geometric Design Proj for Highways:An Intro American Soc of Civil Engg Press, 2nd ed.,2000	Buy Coop (Req)
310	CE G536	TRAFFIC ENGG & SAFETY	Kadiyali, L R Traffic Engg. & Transport Planning Khanna, 8th ed., 2013	Buy Coop (Stock)
312	CE G537	TRANSPORT ECON & FINANCE	Frankena, Mark W Urban Transportation Economics Butterworths, 1979	Buy Coop (Req)
931	CE G545	AIRPORT PLANNING & DES	Horonjeff, Robert M & Others Planning & Design of Airports Mc GrawHill, 5th ed., 2010	Buy Coop (Req)
2024	CE G547	PAV FAIL EVAL & REHABIL	No text book required	
880	CE G551	DYNAMICS OF STRUCTURES	Chopra, Anil K. Dynamics of Structures Pearson Edu., 3rd ed, 2007	Buy Coop (Stock)

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
526	CE G552	ADV STR MECH & STABILITY	(i) Timoshenko, S.P. and J. N. Goodier Theory of Elasticity TMH, 3rd ed.,2010	Buy Coop (Stock)
		ADV STR MECH & STABILITY	(ii) Timoshenko, S.P. and J.M. Gere Theory of Elastic Stability TMH, 2nd ed., 2010	Buy Coop (Stock)
613	CE G614	PRESTRESS CONCRETE STRUC	Krishna Raju, N Prestressed Concrete TMH, 5th ed. , 2012	Buy Coop (Stock)
346	CE G616	BRIDGE ENGINEERING	Krishna Raju N Design of Bridges Oxf & IBH 5th ed 2017	Buy Coop (Stock)
343	CE G617	ADVANCE STRUC ANALYSIS	Weaver,William & J.M.Gere Matrix Analysis of Framed Structures CBS,2nd ed.,1986	Buy Coop (Stock)
326	CE G619	FINITE ELEMENT ANALYSIS	Cook Robert D & Others, Concepts and Applications of Finite Element Analysis WSE,4th ed.,2007	Buy Coop (Stock)
2119	CE G632	DES OF FOUN FOR DYN LOAD	(i) Braja M. Das & Ramana G.V. Principles of Soil Dynamics, 2nd Edition Cengage Learning, 2014	Buy Coop (Stock)
			(ii) Saran, Swami Soil Dynamics and Machine Foundations Galgotia, 2nd ed., 2006	Buy Coop (Stock)
730	CE G641	THEORY OF ELAST & PLAST	No text book required	
1069	CHE F211	CHEMICAL PROCESS CALCULA	Himmelblau, D.M. & James B. Riggs Basic Princ. & Calcu in Chem Engg Pearson 8th ed 2015	Buy Coop (Stock)
1072	CHE F212	FLUID MECHANICS	(i) Fox Robert W & Others Fluid Mechanics(SI version) WSE, 8th ed., 2012	Buy Coop (Stock)
			(ii) McCabe, W L & Others Unit Operations of Chem.Engg TMH, 7th ed., 2014	Buy Coop (Stock)
1071	CHE F213	CHEM ENGG THERMODYNAMICS	Smith J.M. and H.C. Van Ness Intro to Chemical Engineering Thermodynamics TMH , 7th ed. , 2009	Buy Coop (Stock)

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
1070	CHE F214	ENGINEERING CHEMISTRY	(i) K.Sesha Maheswaramma and Mridula Chugh Engineering Chemistry Pearson 2016 (ii) Vairam, S & Suba Ramesh Engineering Chemistry WSE, 2nd ed., 2011	Buy Coop (Stock)
1653	CHE F266	STUDY PROJECT	No text book required	
1184	CHE F311	KINETICS & REACTOR DESIG	Fogler, H Scott Elements of Chemical Reaction Engg Pearson 4th ed 2015	Buy Coop (Stock)
1185	CHE F312	CHEMICAL ENGG LAB I	Babu, BV & Others Chemical Engg Lab Manual Notes, EDD 2007	
1186	CHE F313	SEPARATION PROCESSES II	McCabe, W L & Others Unit Operations of Chemical Engg TMH, 7th ed 2014	Buy Coop (Stock)
1187	CHE F314	PROCESS DES PRINCIPLES I	Seider, Warren D and Others Product and Process Design Principles WSE, 3rd ed 2015	Buy Coop (Stock)
1668	CHE F366	LABORATORY PROJECT	No text book required	
1687	CHE F376	DESIGN PROJECT	No text book required	
1754	CHE F377	DESIGN PROJECT	No text book required	
1206	CHE F411	ENVIR POLLUTION CONTROL	Davis M L and D A Cornwell Introduction to environmental Engg. TMH, 5th Ed., 2013	Buy Coop (Stock)
1201	CHE F414	TRANSPORT PHENOMENA	Bird, R. Byron & Others Transport Phenomena WSE, 2nd ed, 2001	Buy Coop (Stock)
1205	CHE F421	BIOCHEMICAL ENGINEERING	Bailey J.E. and D.F. Ollis Biochemical Engineering Fundamentals TMH , 2nd ed. ,2010	Buy Coop (Stock)
2305	CHE F423	MEMBRANE SCIENCE AND ENGINEERING	No text book required	

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1208	CHE F471	ADVANCE PROCESS CONTROL	Bequette, B W Process Control: Modelling, Design & Simu. PHI, 2003	Buy Coop (Stock)
1006	CHEM F110	CHEMISTRY LABORATORY	Chemistry Faculty Lab Manual for Chemistry Laboratory Notes EDD, 2007	
1007	CHEM F111	GENERAL CHEMISTRY	(i) Atkins P W & Julio de Paula Elements of Physical Chemistry OUP, 7th ed., 2017	Buy Coop (Stock)
			(ii) Solomons T.W.G. & G.B Fryhle Organic Chemistry WSE, 12th Global edition, 2016	Buy Coop (Stock)
1116	CHEM F211	PHYSICAL CHEMISTRY I	Levine, Ira N Physical Chemistry TMH, 6th ed., 2009	Buy Coop (Stock)
1117	CHEM F212	ORGANIC CHEMISTRY I	Morrison, Robert T and Others Organic Chemistry Pearson Edu., 7th ed, 2016	Buy Coop (Stock)
1118	CHEM F213	PHYSICAL CHEMISTRY II	McQuarrie, Donald A Quantum Chemistry Viva Bks, 2016	Buy Coop (Stock)
1119	CHEM F214	INORGANIC CHEMISTRY I	Huheey, James E & Others Inorganic Chemistry Pearson Edu., 4th ed, 2005	Buy Coop (Stock)
1654	CHEM F266	STUDY PROJECT	No text book required	
1559	CHEM F311	ORGANIC CHEMISTRY III	(i) Smith, Michael B. & Jerry March March's Advanced Organic Chemistry WSE, 7th ed., 2015	Buy Coop (Stock)
			(ii) Warren, Stuart Organic Synthesis: The Disconnection Approach WSE, 1982	Buy Coop (Stock)
1560	CHEM F312	PHYSICAL CHEMISTRY IV	Levine, Ira N Physical Chemistry TMH, 6th ed., 2009	Buy Coop (Stock)

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1558	CHEM F313	INSTRU METHODS OF ANAL	Kemp, William Organic Spectroscopy Palgrave Macmillan , 3rd ed , 2008	Buy Coop (Stock)
1570	CHEM F323	BIOPHYSICAL CHEMISTRY	Nandi, Nilashis Biophysical Chemistry Notes-EDD, 2004	Buy Coop (Stock)
1577	CHEM F327	ELECTROCHEM FUNDA & APPL	Bard, Alan J & Larry R Faulkner Electrochemical Methods: Fundamental and Applications WSE 2nd ed 2001	Buy Coop (Req)
1583	CHEM F333	CHEMISTRY OF MATERIALS	Calister, William D & R Balasubramaniam Callister's Materials Sc & Engg WSE, 2nd ed., 2014	Buy Coop (Stock)
1585	CHEM F335	ORGANIC CHEM & DRUG DES	No text book required	
1669	CHEM F366	LABORATORY PROJECT	No text book required	
1739	CHEM F367	LABORATORY PROJECT	No text book required	
1688	CHEM F376	DESIGN PROJECT	No text book required	
736	CHEM G551	ADV ORGANIC CHEMISTRY	Clayden,J and Others Organic Chemistry OUP, 2nd ed, 2012	Buy Coop (Req)
937	CHEM G553	ADV PHYSICAL CHEMISTRY	Atkins,Peter Atkin's Physical Chemistry OUP,10th ed,2015	Buy Coop (Stock)
1008	CS F111	COMPUTER PROGRAMMING	Hanly, Jeri R & E.B. Koffman Problem Solving & Program Design in C Pearson Education, 7th ed., 2013	Buy Coop (Stock)
1092	CS F213	OBJECT ORIENTED PROG	Horstman, Cay Object-Oriented Design and Patterns WSE, 2nd ed., 2006	Buy Coop (Stock)
1090	CS F214	LOGIC IN COMPUTER SC	Huth, Michael and Ryan Mark Logic in Computer Science CUP, 2nd ed, 2004	Buy Coop (Stock)
1093	CS F215	DIGITAL DESIGN	(i) Mano M Morris Digital Design Pearson Edu., 6th ed , 2018	Buy Coop (Stock)

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
		DIGITAL DESIGN	(ii) Raghurama, G & T S B Sudharshan Intro to Computer Organisation Notes-EDD , 2007	
			(iii) Gurunarayanan, S & Others Experiments in Digital Electronics Notes-EDD , 2007	
1091	CS F222	DISCR STRUC FOR COMP SCI	Mott, Joe L & Others Discrete Math. for Computer Scientists Pearson 2nd ed 2015	Buy Coop (Stock)
1655	CS F266	STUDY PROJECT	No text book required	
1316	CS F301	PRINCIPLES OF PROGG LANG	Sethi, Ravi Programming Languages: Concepts & Construction Pearson, Edu 2nd ed , 2006	Buy Coop (Stock)
2266	CS F320	FOUNDATIONS OF DATA SCIENCE	No text book required	
1317	CS F342	COMPUTER ARCHITECTURE	(i) Patterson,D.A. & J.L. Hennessy Computer Organization and Design Elsevier,5th ed.,2017	Buy Coop (Stock)
			(ii) Palnitkar, Samir Verilog HDL Pearson Edu.,2nd ed,2006	Buy Coop (Stock)
1314	CS F351	THEORY OF COMPUTATION	Lewis, H R & C H Papadimitriou Elements of the Theory of Computation Pearson 2nd ed 2015	Buy Coop (Stock)
1670	CS F366	LABORATORY PROJECT	No text book required	
1740	CS F367	LABORATORY PROJECT	No text book required	
1315	CS F372	OPERATING SYSTEMS	Silberschatz, A & Others Operating Systems Concepts WSE,9th ed. ,2015	Buy Coop (Stock)
1689	CS F376	DESIGN PROJECT	No text book required	
1756	CS F377	DESIGN PROJECT	No text book required	
1333	CS F407	ARTIFICIAL INTELLIGENCE	Russell Stuart J & Peter Norvig Artificial Intelligence : A Modern Approach Pearson Edu., 3rd ed., 2015	Buy Coop (Stock)

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1322	CS F415	DATA MINING	Tan,Pang-Ning & Others Introduction to Data Mining Pearson Education, 1st ed 2016	Buy Coop (Stock)
1325	CS F441	SEL TOPICS FROM COMP SC	No text book required	
1857	CS F469	INFORMATION RETRIEVAL	No text book required	
1714	CS F491	SPECIAL PROJECT	No text book required	
356	CS G514	OBJ ORI ANALYS & DESIGN	Blaha, Michael & James Rumbaugh Object Oriented Modeling and Design with UML Pearson Education, 2nd ed., 2007	Buy Coop (Stock)
2004	CS G525	ADV COMPUTER NETWORKS	No text book required	
2005	CS G526	ADV ALGO & COMPLEXITY	Motwani, Rajiv & P. Raghavan Randomized Algorithms CUP, 2nd ED 2017	Buy Coop (Stock)
2108	CS G527	CLOUD COMPUTING	No text book required	
782	CS G623	ADVANCED OPERAT SYSTEMS	Singhal, Mukesh & N.G. Shivaratri Advanced Concepts in Operating Systems TMH , 1st ed 2001	Buy Coop (Stock)
445	DE G513	TRIBOLOGY	No text book required	
362	DE G531	PRODUCT DESIGN	Otto, Kevin & Kristin Wood Product Design Pearson Edu., 2006	Buy Coop (Stock)
678	DE G611	DYNAMICS & VIBRATION	(i) Sharma, N N Advanced Dynamics for Engineers Notes-EDD , 2003	
			(ii) Meirovitch, Leonard Elements of Vibrations Analysis TMH , 2nd ed , 1986	Buy Coop (Req)
1023	ECON F211	PRINCIPLES OF ECONOMICS	Case Karl,E and Ray C Fair, Principles of Economics, Pearson Education, 12th ed. , 2017	Buy Coop (Stock)
1120	ECON F212	FUNDA OF FIN AND ACCOUNT	Horngren Charles T & Others Introduction to Financial Accounting Pearson Edu, 11th ed, 2017	Buy Coop (Stock)

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1121	ECON F213	MATHEMATIC & STAT METHOD	Lind Douglas A & Others Statistical Techniques in Business and Economics TMH, 13th ed, 2008	Buy Coop (Stock)
1145	ECON F214	ECONOMIC ENV OF BUSINESS	Saleem, Shaikh Business Environment Pearson Edu, 3rd ed, 2015	Buy Coop (Stock)
1656	ECON F266	STUDY PROJECT	No text book required	
1446	ECON F311	INTERNATIONAL ECONOMICS	Salvatore, Dominick International Economics WSE 11th ed,2015	Buy Coop (Stock)
1447	ECON F312	MONEY BANK & FIN MARKETS	Mishkin, F S & S.G. Eakins Financial Markets & Institutions Pearson Edu, 8th ed,2017	Buy Coop (Stock)
1448	ECON F313	ISSUES IN ECONOMIC DEV	Todaro,Michael & S.C. Smith Economic Development Pearson Edu, 12th ed,2017	Buy Coop (Stock)
1773	ECON F314	INDUSTRIAL ECONOMICS	No text book required	
1565	ECON F354	DERIVATIVES & RISK MGMT	John C. Hull Options, Futures, and Other Derivatives Pearson Education, 9th ed 2016	Buy Coop (Stock)
1547	ECON F355	BUSS ANAL & VALUATION	Palepu, Krishna G & Others Business Analysis & Valuation Cengage-L, 3rd ed, 2004	Buy Coop (Req)
1684	ECON F366	LABORATORY PROJECT	No text book required	
1690	ECON F376	DESIGN PROJECT	No text book required	
1566	ECON F412	SECUR ANAL & PORTFOL MGT	Reilly, Frank K & Keith C.Brown Analysis of Investments & Management of Portfolios Cengage-L, 13th ed., 2017	Buy Coop (Stock)
1552	ECON F414	CREAT & LEAD ENTREP ORGN	Kumar, Arya Entrepreneurship Pearson edu., 1st ed. 2012	Buy Coop (Stock)
1553	ECON F415	NEW VENTURE CREATION	No text book required	
1925	ECON F417	RISK MANAGEMENT AND INSURA	No text book required	

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1874	ECON F434	INTERNATIONAL BUSINESS	Malhotra N.K. Marketing Research Pearson, 7th ed, 2015	Buy Coop (Stock)
1875	ECON F435	MARKETING RESEARCH	Malhotra, Naresh K Marketing Research Pearson Edu, 7th ed, 2015	Buy Coop (Stock)
1568	ECON F471	RESOURCES & ENVIR ECON	No text book required	
1726	ECON F491	SPECIAL PROJECT	No text book required	
1009	EEE F111	ELECTRICAL SCIENCES	(i) Bobrows, Leonard S & Navneet Gupta Foundation of Electrical Engineering OUP, Rev. ed., 2013 (ii) Anand, M M S Sinusoidal Forcing Funct. Resp. & Recti. Notes EDD, 2002	Buy Coop (Stock)
1077	EEE F211	ELECTRICAL MACHINES	(i) Nagrath, I. J., & D P Kothari Electric Machines TMH, 5th ed., 2017. (ii) Nagrath, I. J. & M R Poonkuzhalai Electrical Machines Laboratory Mannual EDD Notes, 2007	Buy Coop (Stock)
1078	EEE F212	ELECTROMAGNETIC THEO	Cheng, David K. Field & Wave Electromagnetics Pearson Edu, 2nd ed., 2014	Buy Coop (Stock)
1080	EEE F214	ELECTRONIC DEVICES	Streetman B G and Sanjay Banerjee Solid State Electronic Devices Pearson Edu., 7th ed. , 2015	Buy Coop (Stock)
1079	EEE F215	DIGITAL DESIGN	(i) Mano M Morris Digital Design Pearson Edu., 6th ed , 2018 (ii) Raghurama, G & T S B Sudharshan Intro to Computer Organisation Notes-EDD , 2007	Buy Coop (Stock)
			(iii) Gurunarayanan, S & Others Experiments in Digital Electronics Notes-EDD , 2007	

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1889	EEE F245	CONTROL SYSTEM LABORATORY	No text book required	
1657	EEE F266	STUDY PROJECT	No text book required	
1242	EEE F311	COMMUNICATION SYSTEMS	(i) Lathi, B P & Zhi Ding Modern Digital and Analog Comm.Systems OUP, 4th ed, 2017	Buy Coop (Stock)
			(ii) Haykin Simon Communication Systems WSE, 5th ed, 2009	Buy Coop (Stock)
1243	EEE F313	ANALOG & DIGIT VLSI DES	(i) Rabaey, Jan M & Others Digital Integrated Circuits Pearson Edu, 2nd ed., 2016	Buy Coop (Stock)
			(ii) Razavi, Behzad Design of Analog CMOS Integrated Circuits TMH, 2nd ed 2017	Buy Coop (Stock)
1731	EEE F366	LABORATORY PROJECT	No text book required	
1742	EEE F367	LABORATORY PROJECT	No text book required	
1691	EEE F376	DESIGN PROJECT	No text book required	
1758	EEE F377	DESIGN PROJECT	No text book required	
2288	EEE F411	INTERNET OF THINGS	No text book required	
1254	EEE F422	MODERN CONTROL SYSTEMS	No text book required	
1259	EEE F426	FIBRE OPTICS & OPTOELECT	Khare R P Fiber Optics & Optoelectronics OUP, 2004	Buy Coop (Stock)
1256	EEE F434	DIGITAL SIGNAL PROCESS	(i) Mitra, Sanjit K Digital Signal Processing TMH, 4th ed , 2013	Buy Coop (Stock)
			(ii) Tripathi, Shikha and others Digital Signal Processing Notes- EDD, 2007	
1257	EEE F435	DIGITAL IMAGE PROCESSING	No text book required	
1855	EEE F474	ANTENNA THEO AND DESIGN	No text book required	
1716	EEE F491	SPECIAL PROJECT	No text book required	

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712	EEE G591	OPTICAL COMMUNICATION	Agrawal, G P Fiber Optic Communication Systems WSE, 3rd ed, 2002	Buy Coop (Stock)
921	EEE G626	HARDWARE SOFTWARE CO-DES	(i) Gajski, Daniel D and Others Specification and Design of Embedded Systems Pearson Edu, 1st ed, 2007	Buy Coop (Stock)
			(ii) Wolf, Wayne and J.Staunstrup Hardware/Software Co-design Princ and Practice Springer,2007	Buy Coop (Req)
475	EEE G627	NETWORK EMBEDDED APPLI	Murthy, C.Sivaram & G. Manimaran Resource Mgt. In Real Time Systems & Networks PHI, 2001	Buy Coop (Stock)
2267	EEE G641	APPLIED ESTIMATION THEORY	No text book required	
1658	FIN F266	STUDY PROJECT	No text book required	
1539	FIN F311	DERIVATIVES & RISK MGMT	John C. Hull Options, Futures, and Other Derivatives Pearson Education, 9th ed 2016	Buy Coop (Stock)
1545	FIN F313	SECUR ANAL & PORTFOL MGT	Reilly, Frank K & Keith C.Brown Analysis of Investments & Management of Portfolios Cengage-L, 13th ed., 2017	Buy Coop (Stock)
1864	FIN F413	RISK MANAGEMENT & INSURA	Rejda, George E Principles of Risk Management & Insurance Pearson, 13th ed., 2017	Buy Coop (Stock)
1942	FIN F414	FINANCIAL RISK ANALYTICS AND MANAGEMENT	No text book required	
1130	GS F211	MOD POLITICAL CONCEPTS	Mckinnon, Catriona Issues in Political Theory OUP, 2nd ed, 2012	Buy Coop (Stock)
1131	GS F212	ENVIRON DEV & CLIMATE CH	Miller, G. Tyler & Scott Spoolman Intro. to Environmental Science Cengage-L, 14th ed., 2014	Buy Coop (Stock)
1132	GS F213	DEVELOPMENT THEORIES	Rapley, John Understanding Development Viva Books, 2007	Buy Coop (Stock)

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1133	GS F221	BUSINESS COMMUNICATION	Raman, Meenakshi & Prakash Singh Business Communication OUP,2nd ed 2012	Buy Coop (Stock)
1134	GS F222	LANGUAGE LAB PRACTICE	Devika Language Lab Practice; Basic Guidelines Notes-EDD, 2012	
1135	GS F223	INTRO TO MASS COMM	Kumar Keval J Mass Communication in India Jaico, 4th rv ed, 2010	Buy Coop (Stock)
1136	GS F224	PRINT & AUDIO-VISU ADVER	Sharma, Sangeeta & Raghuvir Singh Advertising; Planning & Implementation PHI, 1st ed, 2013	Buy Coop (Stock)
1169	GS F231	DYN OF SOCIAL CHANGE	(i) Abraham, M Francis Contemporary Sociology OUP, 2nd ed, 2014	Buy Coop (Stock)
			(ii) Prakash Nirupama & Motilal Das Dyn of Social Change Notes EDD,2006	
1170	GS F232	INTRODUCTORY PSYCHOLOGY	Baron, Robert A. Psychology Pearson Education,5th Revised Edition, 2015	Buy Coop (Stock)
1159	GS F242	CULTURAL STUDIES	No text book required	
1160	GS F243	CURRENT AFFAIRS	Hartley,John Understanding News Routledge,1982	Buy Coop (Req)
1659	GS F266	STUDY PROJECT	No text book required	
1173	GS F311	INTRO TO CONFLICT MGMT	Mayer, Bernard Dynamics of Conflict Resolution Jossey-Bass, 2000	Buy Coop (Req)
1174	GS F312	APPLIED PHILOSOPHY	Gaarder, Jostein Sophies World Phoenix, 1995	Buy Coop (Req)
1163	GS F321	MASS MEDIA & CONTENT DES	(i) Steinmetz,Ralf & K.Nahrstedt Multimedia Computing Commu. & Application Pearson 2012	Buy Coop (Stock)

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		MASS MEDIA & CONTENT DES	(ii) Williams,Robin Non-Designer's Design Book Peachpit Press,3rd ed., 2008	Buy Coop (Req)
1137	GS F322	CRITI ANAL OF LIT & CINE	(i) Muller, G H & J. A. Williams The McGraw Hill Intro to Literature MGHISE, 2nd ed, 1995	Buy Coop (Req)
			(ii) Geetha, B Intro. to Film Appreciation Notes-EDD, 2008	
1175	GS F331	TECH IN SOCIAL RESEARCH	Neuman, W. Lawrence Social Research Methods Pearson Education, 7th ed., 2014	Buy Coop (Stock)
1873	GS F344	COPYWRITING	No text book required	
1693	GS F376	DESIGN PROJECT	No text book required	
1760	GS F377	DESIGN PROJECT	No text book required	
1718	GS F491	SPECIAL PROJECT	No text book required	
1596	HSS F223	APPR OF INDIAN MUSIC	Roy, Ravindra An Approach to Sangeet Notes EDD , 2005	
1152	HSS F227	CROSS CULTURAL SKILLS	Patel, Fay & Others Intercultural Communication Sage, 2011	Buy Coop (Stock)
1621	HSS F233	MAIN TRENDS IN IND HIST	Majumdar R.C. and Others An Advanced History of India Macmillan I , 4th ed. , 1978	Buy Coop (Stock)
1622	HSS F234	MAIN CURRENT OF MOD HIST	Greer, Thomas H. A Brief History of the Western World Orlando, Florida Hrcourt Brace, 1987	Buy Coop (Req)
1627	HSS F235	INTRODUCTORY PHILOSOPHY	(i) Sharma C.D. Critical Survey of Indian Philosophy Motilal Banarsidas , 1960	Buy Coop (Stock)
			(ii) Thilly, Frank History of Philosophy Central Book, 3rd ed, 1978	Buy Coop (Stock)
2425	HSS F247	SOCIAL INFORMATICS	Social Informatics: Past, Present and Future – Pnina Fichman and Howard Rosenbaum, Cambridge Publishing Scholars Publishing	Buy Coop (Stock)

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1628	HSS F236	SYMBOLIC LOGIC	Copi I.M. Symbolic Logic Pearson Edu, 5th ed., 2015	Buy Coop (Stock)
2425	HSS F247	SOCIAL INFORMATICS	Social Informatics: Past, Present and Future – Pnina Fichman and Howard Rosenbaum, Cambridge Publishing Scholars Publishing	Buy Coop (Stock)
1776	HSS F266	STUDY PROJECT	No text book required	
1777	HSS F323	ORGANIZATIONAL PSYCHOLOGY	Jex, Steve M Organizational Psychology WSE, 2006	Buy Coop (Stock)
1155	HSS F325	CINEMATIC ADAPTATION	Snyder , Marry H Analyzing Literature to Film Adaptation Continuum, 2011	Buy Coop (Req)
1609	HSS F328	HUMAN RESOURCE DEVELOP	Rao, T V Human Resources Development Sage 1996	Buy Coop (Req)
1597	HSS F329	MUSICOLOGY-AN INTRODUCTN	Clenments E Intro to the Study of Indian Music Kitab Mahal , 1967	Buy Coop (Req)
1599	HSS F334	SRIMAD BHAGAVAD GITA	(i) Bhagavadgita.English Srimadbhagwadgita Gita Pr., n.d.	Buy Coop (Stock)
			(ii) Prabhupada, Swami Srimad Bhagavad Gita As It Is BVBT, 2nd ed 1986	Buy Coop (Req)
1623	HSS F343	PROFESSIONAL ETHICS	Boatright, John R Ethics and the Conduct of Business Pearson Edu, 8th ed , 2017	Buy Coop (Stock)
1626	HSS F346	INTERNATIONAL RELATIONS	Keswani, K B International Relat.;Modern World(1900- 2000) Himalaya , 5th , 2005	Buy Coop (Stock)
1096	INSTR F211	ELECTRICAL MACHINES	(i) Nagrath, I. J., & D P Kothari Electric Machines TMH, 5th ed., 2017. (ii) Nagrath, I. J. & M R Poonkuzhalil Electrical Machines Laboratory Manual EDD Notes, 2007	Buy Coop (Stock)

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1097	INSTR F212	ELECTROMAGNETIC THEO	Cheng, David K. Field & Wave Electromagnetics Pearson Edu, 2nd ed., 2014	Buy Coop (Stock)
1099	INSTR F214	ELECTRONIC DEVICES	Streetman B G and Sanjay Banerjee Solid State Electronic Devices Pearson Edu., 7th ed. , 2015	Buy Coop (Stock)
1098	INSTR F215	DIGITAL DESIGN	(i) Mano M Morris Digital Design Pearson Edu. 6th ed , 2018	Buy Coop (Stock)
			(ii) Raghurama, G & T S B Sudharshan Intro to Computer Organisation Notes-EDD , 2007	
			(iii) Gurunarayanan, S & Others Experiments in Digital Electronics Notes-EDD , 2007	
1660	INSTR F266	STUDY PROJECT	No text book required	
1345	INSTR F311	ELECTRO INST & INST TECH	(i) Anand, M M S Electronic Instruments & Instrumentation Tech. PHI, 1st ed, 2013	Buy Coop (Stock)
			(ii) Anand, M M S & Rajesh Purohit Experiments in Instrum. Tech-Lab Manual Notes-EDD, 2003	
1346	INSTR F312	TRANSD & MEASUREMENT TEC	(i) Doebelin E.O. Deobelin's Measurement Systems TMH , 6th ed. , 2011	Buy Coop (Stock)
			(ii) Bhanot, Surekha Measurement Science: Concepts & Applications Notes-EDD , Vol. 1 & 2, 2007	
1347	INSTR F313	ANALOG & DIGIT VLSI DES	(i) Rabaey, Jan M & Others Digital Integrated Circuits Pearson Edu, 2nd ed., 2016	Buy Coop (Stock)
			(ii) Razavi, Behzad Design of Analog CMOS Integrated Circuits TMH, 2nd ed 2017	Buy Coop (Stock)
1734	INSTR F366	LABORATORY PROJECT	No text book required	

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1694	INSTR F376	DESIGN PROJECT	No text book required	
1761	INSTR F377	DESIGN PROJECT	No text book required	
1719	INSTR F491	SPECIAL PROJECT	No text book required	
1331	IS F462	NETWORK PROGRAMMING	(i) Stevens, W Richard Unix Network Programming, Vol.I PHI, 3rd ed., 2004	Buy Coop (Stock)
			(ii) Stevens, W Richard Unix Network Programming, Vol.II PHI, 2nd ed., 1999	Buy Coop (Stock)
275	ITEB G621	SUPPLY CHAIN MANAGEMENT	Chopra, Sunil & Others Supply Chain Management Pearson Edu., 6th ed., 2016	Buy Coop (Stock)
1010	MATH F111	MATHEMATICS-I	Weir, Maurice D. & Others Thomas' Calculus Pearson Education, 14th Ed., 2019	Buy Coop (Stock)
1022	MATH F211	MATHEMATICS III	Simmons, G F Diff Eq. with Appl. & Hist Notes TMH, 2nd ed., 2002	Buy Coop (Stock)
1122	MATH F212	OPTIMIZATION	Taha, Hamdy A Operations Research; An Introduction Pearson Edu., 10th ed., 2018	Buy Coop (Stock)
1123	MATH F213	DISCRETE MATHEMATICS	Mott Joe L & Others Discrete Math for Computer Scientists and Math Pearson Edu., 2015	Buy Coop (Stock)
1124	MATH F214	ELEMENTARY REAL ANALYSIS	Rudin W Principles of Math. Analysis TMH, 3rd ed., 2013	Buy Coop (Stock)
1125	MATH F215	ALGEBRA I	Herstein, Israel N Topics in Algebra WSE , 2nd ed., 1975	Buy Coop (Stock)
1662	MATH F266	STUDY PROJECT	No text book required	
1469	MATH F311	INTRODUCTION TO TOPOLOGY	Munkres James R. Topology Pearson Edu., 2nd ed., 2015	Buy Coop (Stock)

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1470	MATH F312	ORDINARY DIFF EQUATIONS	Ahmad, Shair & M Rama Mohan Rao Theory of Ordinary Diff Equations with Applications in Bio & Engg EWP, 1999	Buy Coop (Stock)
1471	MATH F313	NUMERICAL ANALYSIS	Gerald,Curtis F& P.O.Wheatley Applied Numerical Analysis Pearson Edu. 7th ed.,2007	Buy Coop (Stock)
1679	MATH F366	LABORATORY PROJECT	No text book required	
1696	MATH F376	DESIGN PROJECT	No text book required	
1480	MATH F421	COMBINATORIAL MATHS	No text book required	
2273	MATH F432	APPLIED STATISTICAL METHODS	No text book required	
1330	MATH F441	DISCRETE MATHS STRUC	(i) Childs, Lindsay N Concrete Introduction to Higher Algebra Springer, 2nd ed., 1979	Buy Coop (Req)
			(ii) Krishnamurthy, V Combinatorics, Theory and Applications EWP, 1985	Buy Coop (Stock)
1881	MATH F444	NUMERICAL SOL OF ODE	No text book required	
1721	MATH F491	SPECIAL PROJECT	No text book required	
2202	MBA G501	MANAGERIAL ECONOMICS	No text book required	
2223	MBA G517	BUSINESS AND SOCIETY	(i) Lawrence, Anne T and James Weber Business & Society McGraw-Hill, 12th ed. 2008	Buy Coop (Stock)
			(ii) Anubhavananda, Swami & Arya Kumar Ethics in Management Ane Books, 2nd ed., 2014	Buy Coop (Stock)
2224	MBA G520	BUSINESS POLI & STRA MGT	Henry, Anthony Understanding Strategic Mgt. OUP, 2nd ed., 2011	Buy Coop (Stock)
2100	MBA G522	TOTAL QUALITY MANAGEMENT	Besterfield, Dale H Total Quality Mgt Pearson Edu, 4th ed, Reved, 2015	Buy Coop (Stock)

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
939	MBA G523	PROJECT MANAGEMENT	Gray, Clifford F & Others Project Management TMH, 6th ed., 2014	Buy Coop (Stock)
2225	MBA G524	INTERNATIONAL BUSINESS	Malhotra N.K. Marketing Research Pearson, 7th ed, 2015	Buy Coop (Stock)
2233	MBA G533	ADVERT AND SALES PROMO	No text book required	
2235	MBA G537	SECUR ANAL & PORTFOL MGT	Reilly, Frank K & Keith C.Brown Analysis of Investments & Management of Portfolios Cengage-L, 13th ed., 2017	Buy Coop (Stock)
2258	MBA G538	MARKETING MODELS	No text book required	
2236	MBA G542	CONSUMER BEHAVIOR	Schiffman, Leon G & L. I. Kamik Consumer behavior Pearson Edu, 11th ed, 2015	Buy Coop (Stock)
2348	MBA G543	LEADING MODERN ORGANIZATIONS	No text book required	
2349	MBA G544	ORGANIZATIONAL THEORY & BEHAVIOUR	No text book required	
2351	MBA G546	BUSINESS STATISTICS	No text book required	
2352	MBA G547	ACCOUNTING FOR MANAGERS	No text book required	
2353	MBA G548	STRATEGIC MARKETING	No text book required	
2354	MBA G549	INTRODUCTION TO SYSTEMS & SUSTAINABILITY	No text book required	
2355	MBA G550	CRITICAL AND DESIGN THINKING	No text book required	
1907	MBA G553	ORG CHANGE AND DEVLP	No text book required	
1910	MBA G556	PERFORMANCE MANAGEMENT	No text book required	
2362	MBA G565	INFORMATION & KNOWLEDGE MANAGEMENT SYSTEMS	No text book required	
2328	MBA G576	DIGITAL MARKETING	No text book required	
2329	MBA G577	SUPPLY CHAIN ANALYTICS	No text book required	
2245	MBA G582	CREAT & LEAD ENTREP ORGN	Kumar, Arya Entrepreneurship Pearson edu., 1st ed. 2012	Buy Coop (Stock)

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
2246	MBA G583	MARKETING RESEARCH	Malhotra, Naresh K Marketing Research Pearson Edu, 7th ed, 2015	Buy Coop (Stock)
2247	MBA G586	PRODUCT & BRAND MGMT	Kahn, Kenneth B. New Product Planning Sage, 2001	Buy Coop (Stock)
2250	MBA G593	BUSS ANAL & VALUATION	No text book required	
1013	ME F110	WORKSHOP PRACTICE	(i) Parashar, B N S & R K Mittal Elements of Manufacturing Processes PHI, 1st ed, 2015 (ii) Sangwan, K S & Others Workshop Practice Manual Notes- EDD, 2007	Buy Coop (Stock)
1083	ME F211	MECHANICS OF SOLIDS	Crandall S.H. and Others An Intr to the Mech of Solids(in SI units) TMH , 3rd ed. , 2012	Buy Coop (Stock)
1082	ME F212	FLUID MECHANICS	White, Frank M Fluid Mechanics TMH, 8th ed. 2016	Buy Coop (Stock)
1081	ME F213	MATERIALS SCIENCE & ENGG	Callister, William D & R Balasubramaniam Callister's Materials Sc & Engg WSE, 2nd ed., 2014	Buy Coop (Stock)
1084	ME F214	APPLIED THERMODYNAMICS	Çengel Y.A. and Boles M.A Thermodynamics McGraw-Hill, 8th Ed., 2015	Buy Coop (Stock)
1085	ME F215	MECHANICAL ENGG LAB	No text book required	
2394	ME F216	MATERIALS SCIENCE AND ENGINEERING	No text book required	
2396	ME F217	APPLIED THERMODYNAMICS	No text book required	
1663	ME F266	STUDY PROJECT	No text book required	
1267	ME F311	HEAT TRANSFER	Holman J.P. Heat Transfer TMH, 10th ed. , 2009	Buy Coop (Stock)

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
1268	ME F312	ADV MECHANICS OF SOLIDS	Boresi,Arthur P & RJ Schmidt Advanced Mechanics of Materials WSE 6th ed. 2003	Buy Coop (Stock)
1269	ME F313	PRODUCTION TECHNIQUES II	Ghosh , Amitabha & A K Mallik Manufacturing Science EWP 2nd ed. 2010	Buy Coop (Stock)
2286	ME F340	INTRODUCTION TO SPORTS ENGINEERING	No text book required	
1680	ME F366	LABORATORY PROJECT	No text book required	
1697	ME F376	DESIGN PROJECT	No text book required	
1764	ME F377	DESIGN PROJECT	No text book required	
1620	ME F412	PRODUCT PLAN & CONTROL	Russell, R S & B W Taylor Operations Management WSE, 7th ed., 2011	Buy Coop (Stock)
1275	ME F413	NONLINEAR VIBRATIONS	Rand Richard Lecture Notes on Nonlinear Vibrations Version 52 http://www.tom.cornell.edu/randdocs	Nil
1277	ME F415	GAS DYNAMICS	No text book required	
1278	ME F416	REV ENG & RAPID PROTOTYP	No text book required	
1284	ME F443	QUALI CONTRO ASSUR & REL	Mitra, Amitava Fundamentals of Quality Control & Improv. WSE, 3rd ed., 2015	Buy Coop (Stock)
1287	ME F461	REFRIGERATION & AIRCOND	Arora C.P. Refrigeration and Airconditioning(S I Units) TMH , 3rd ed , 2009	Buy Coop (Stock)
1288	ME F472	PRECISION ENGINEERING	(i) Murty, R L Precision Engg in Manuf. NAIL, 1996	Buy Coop (Stock)
			(ii) Beckwith, T G & Others Mechanical Measurements Pearson Edu, 5th ed, 1993	Buy Coop (Stock)
1290	ME F491	SPECIAL PROJECT	No text book required	

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
741	ME G511	MECHANISMS & ROBOTICS	Mittal, R K & I J Nagrath Robotics & Control TMH, 2003	Buy Coop (Stock)
322	ME G512	FINITE ELEMENT METHOD	Reddy John N Intro. to Finite Elements Methods TMH , 3rd ed , 2005	Buy Coop (Stock)
189	ME G521	MECHANICAL SYSTEM DESIGN	(i) Pahl, G & W Beitz Engineering Design; a Systemetic Approach Springer(India), 3rd ed., 2007	Buy Coop (Stock)
			(ii) Dieter, George E Engineering Design MGHISE, 4th ed, 2009	Buy Coop (Req)
262	ME G532	MACHINE TOOL ENGINEERING	Mehta, N.K. Machine Tool Design & Num Control TMH, 3rd ed, 2012	Buy Coop (Stock)
740	ME G641	THEORY OF ELAST& PLAST	No text book required	
2063	MEL G622	INTRO TO ARTIF NEURAL NET	No text book required	
500	MEL G623	ADVANCED VLSI DESIGN	Rabaey, Jan M & A.Chandrakasan Digital Integrated Circuits Pearson Edu., 2nd ed, 2016	Buy Coop (Stock)
2064	MEL G624	ADV VLSI ARCHITECTURES	(i) Hennessy,J.L. & D.A. Patterson Computer Architecture:A Quantitative Approach Elsevier,5th ed. 2012	Buy Coop (Stock)
			(ii) Shen,John P and M H Lipasti Modern Processor Design TMH,2005	Buy Coop (Req)
			(iii) Lapsesly,Phil and Others DSP Processor Fundamentals WSE,1997	Buy Coop (Req)
606	MEL G626	VLSI TEST & TESTABILITY	Bushnell,M.L and Vishwani D.Agrawal Ess of Elect Test for Digi Memory & MSVLSI Circuit BS Publications, 2000	Buy Coop (Stock)
1107	MF F211	MECHANICS OF SOLIDS	Crandall S.H. and Others An Intr to the Mech of Solids(in SI units) TMH , 3rd ed. , 2012	Buy Coop (Stock)

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
1106	MF F212	FLUID MECHANICS	White, Frank M Fluid Mechanics TMH, 8th ed, 2016	Buy Coop (Stock)
1105	MF F213	MATERIALS SCIENCE & ENGG	Callister, William D & R Balasubramaniam Callister's Materials Sc & Engg WSE, 2nd ed., 2014	Buy Coop (Stock)
1108	MF F214	APPLIED THERMODYNAMICS	Çengel Y.A. and Boles M.A Thermodynamics McGraw-Hill, 8th Ed., 2015	Buy Coop (Stock)
1110	MF F215	MECHANICAL ENGG LAB	No text book required	
2395	MF F216	MATERIALS SCIENCE AND ENGINEERING	No text book required	
2410	MF F217	MACHINE DRAWING	No text book required	
2411	MF F218	TRANSPORT PHENOMENA IN MANUFACTURING	No text book required	
1664	MF F266	STUDY PROJECT	No text book required	
1402	MF F311	MECHATRONICS & AUTOMAT	Bolton, W Mechatronics Pearson Edu., 4th ed., 2016	Buy Coop (Stock)
1403	MF F312	TOOL & FIXTURE DESIGN	Donaldson, Cyril & Others Tool Design TMH, 5th ed.,2017	Buy Coop (Stock)
1404	MF F313	METAL FORMING & MACHINE	(i) Juneja, B L Fundamentals of Metal Forming Processes NAIL, 2nd ed, 2010 (ii) Juneja, B L & Others Fundamentals of Metal Cutting & Machine tools NAIL, 2nd ed,2003	Buy Coop (Stock)
1681	MF F366	LABORATORY PROJECT	No text book required	
1698	MF F376	DESIGN PROJECT	No text book required	
1418	MF F421	SUPPLY CHAIN MANAGEMENT	Chopra, Sunil & Others Supply Chain Management Pearson Edu., 6th ed. , 2016	Buy Coop (Stock)
1884	MF F485	SUSTAINABLE MANUFACTURING	No text book required	

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
1422	MF F491	SPECIAL PROJECT	No text book required	
917	MSE G513	MAINTENANCE ENGINEERING	Dhillon, B S Engineering Maintenance CRC Press, 2002	Buy Coop (Req)
649	MSE G521	WORLD-CLASS MANUFACTUR	Todd, Jim World Class Manufacturing MGH , 1995	Buy Coop (Req)
667	MUSIC N113T	INDIA CLASS MUSIC(INST)I	No text book required	
673	MUSIC N114T	INDIA CLASS MUSIC(INST)II	No text book required	
1086	PHA F211	PHARMACEUTICAL ANALYSIS	Beckett, Arnold H & J.B. Stenlake Practical Pharmaceutical Chemistry.Vol.1&2 CBS, 4th ed, 2007	Buy Coop (Stock)
1292	PHA F242	BIOLOGICAL CHEMISTRY	Murray, Robert K and Others Harper's Illustrated Biochemistry MGHISE, 30th ed., 2015	Buy Coop (Req)
1665	PHA F266	STUDY PROJECT	No text book required	
1295	PHA F311	PHARMACOLOGY I	Satoskar R S & Others Pharmacology & Pharmacotherapeutics Popular 23rd ed. 2013	Buy Coop (Stock)
1297	PHA F312	MEDICINAL CHEMISTRY I	Foye, William O Foye's Principles of Medicinal Chemistry Lipincot 6th ed 2008	Buy Coop (Req)
1299	PHA F313	INSTRU METHODS OF ANAL	(i) Willard, M.H & Others Instrumental Methods of Analysis CBS , 7th ed , 2004	Buy Coop (Stock)
			(ii) Parimoo P Pharmaceutical Analysis CBS , 2012	Buy Coop (Stock)
			(iii) Mahesh, R & Others Instru. Methods of Analysis Lab Manual Notes-EDD, 2008	
1300	PHA F314	PHARMA FORMUL & BIOPHARM	Mithal B.M. Textbook of Pharmaceutical Formulation Vallabh 6th, ed., 1997	Buy Coop (Stock)

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
1682	PHA F366	LABORATORY PROJECT	No text book required	
1303	PHA F413	PHARMA MANG & QUAL CONTR	(i) Khanna, O.P. Industrial Engineering & Mgt Dhanpat Rai , Rev.ed , 1999	Buy Coop (Stock)
			(ii) Willig, Sindney H & Joseph D. Nally Good Manuf Prac for Phar:A Plan for Total Q.C. Marcel Dekker , 6th ed , 2007	Buy Coop (Req)
1304	PHA F414	BIOPHARMACEUTICS	Brahmankar, D M & B S Jaiswal Biopharma & Pharmacok; A Trcatise Vallabh, 2nd ed., 2009	Buy Coop (Stock)
1305	PHA F415	PATHOPHYSIOLOGY	Cotran, Ramzi S (Ed) & Others Robbins Pathologic Basis of Disease Elsevier, 7th ed , 2004	Buy Coop (Req)
1724	PHA F491	SPECIAL PROJECT	No text book required	
2068	PHA G512	CHEM OF NATURAL DRUGS	No text book required	
183	PHA G541	COMP AIDED DRUG DESIGN	Burger Alfred Burger's Med. Chem. & Drug Discovery Wiley, 7th ed. Vol-1-8, 2010	Buy Coop (Req)
2293	PHA G547	QUALI-BY-DESIGN IN PHARMACEUTICAL PROD DEVEL	No text book required	
955	PHA G613	PHARMACEUTICAL BIOTECH	Glick, Bernard R & Jack J Pasternak Molecular Biotechnology ASM Pr., 5th ed, 2017	Buy Coop (Req)
510	PHA G616	PHARMA ADMIN & MGMT	(i) Smarta, Raja B Strategic Pharmaceutical Marketing Wheeler, 1994	Buy Coop (Req)
			(ii) Smith, Mickey C Principles of Pharmaceutical Marketing Lea & Febiger, 2nd ed,1975	Buy Coop (Req)
145	PHA G617	ADV DRUG DELIVERY SYSTEM	Tyle,Praveen Specialized Drug Delivery Systems Marcel Dekker,1990	Buy Coop (Req)

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
2131	PHA G645	MOLECULAR PHARMACOLOGY	(i) Brunton, Laurence L & Others Goodman & Gillman's Pharmacological Basis of Therapeutics MGHISE, 12th ed. 2011	Buy Coop (Req)
			(ii) Allis , C David & Others Epigenetics CSHL Press, 2009	Buy Coop (Req)
1014	PHY F110	PHYSICS LABORATORY	Physics Faculty Lab Manual for Physics Laboratory (Part I & II) Notes EDD, 2007	
1015	PHY F111	MECH OSCIL & WAVES	(i) Kleppner, Daniel & R.J. Kolenkow Introduction to Mechanics TMH, 1st ed. 2007	Buy Coop (Stock)
			(ii) French, Anthony P Vibrations and Waves CBS, 2003	Buy Coop (Stock)
1859	PHY F112	GENERAL PHYSICS	No text book required	
1126	PHY F211	CLASSICAL MECHANICS	Goldstein H. Classical Mechanics Pearson Edu, 3rd ed , 2011	Buy Coop (Stock)
1127	PHY F212	ELECTROMAGNETIC THEO I	Griffiths, David J Intro to Electrodynamics Pearson Edu., 4th ed. , 2015	Buy Coop (Stock)
1128	PHY F213	OPTICS	Ghatak, Ajay K Optics TMH, 6th ed., 2017	Buy Coop (Stock)
1129	PHY F214	ELEC MAGNET & OPTICS LAB	No text book required	
1666	PHY F266	STUDY PROJECT	No text book required	
1486	PHY F311	QUANTUM MECHANICS II	Liboff,Richard L Introductory Quantum Mechanics Pearson Edu, 4th ed, 2006	Buy Coop (Stock)
1487	PHY F312	STATISTICAL MECHANICS	Pathria,R.K. & D.P. Beale Statistical Mechanics Elsevier,3rd edition 2011	Buy Coop (Stock)

COM COD	COURSE NO	COURSE TITLE	TEXT BOOK(S)	MODE OF SUPPLY
1488	PHY F313	COMPUTATIONAL PHYSICS	Gould, Harvey & Jan Tobochnik An Intro to Comp Simu Meth.: Appl to Phy sys AW , 2nd ed , 1996	Buy Coop (Req)
1494	PHY F315	THEORY OF RELATIVITY	Resnick, Robert Intro to Special Relativity WSE, 2015	Buy Coop (Stock)
1683	PHY F366	LABORATORY PROJECT	No text book required	
1751	PHY F367	LABORATORY PROJECT	No text book required	
1700	PHY F376	DESIGN PROJECT	No text book required	
1767	PHY F377	DESIGN PROJECT	No text book required	
2136	PHY F379	THIN FILM TECHNOLOGY	No text book required	
1496	PHY F413	PARTICLE PHYSICS	Griffiths David Intro to Elementary Particles Wiley-VCH,2nd ed., 2008	Buy Coop (Req)
1498	PHY F415	GEN THEO OF REL & COSMO	Hartle, James B Gravity; Itro. to Einstein's Relativity Pearson Edu., 2014	Buy Coop (Stock)
1507	PHY F424	ADVANCED ELECTRODYNAMICS	No text book required	
1725	PHY F491	SPECIAL PROJECT	No text book required	
2297	SAN G511	SANITATION TECHNOLOGY	No text book required	
2298	SAN G512	SANITATION AND PUBLIC HEALTH	No text book required	
2299	SAN G513	SANITATION GOVERNANCE, BEHAVI. CHANGE & ADVO.	No text book required	
632	SS G514	OBJ ORI ANALYS & DESIGN	Blaha, Michael & James Rumbaugh Object Oriented Modeling and Design with UML Pearson Education, 2nd ed., 2007	Buy Coop (Stock)
2109	SS G527	CLOUD COMPUTING	No text book required	
485	SS G552	SOFTWARE TESTING METHODS	Mathur,Aditya P Foundations of Software Testing Pearson Edu, 2nd ed.2013	Buy Coop (Stock)

V. COURSES FOR WHICH COURSEWISE FEES IS REQUIRED IN ADDITION TO THE SEMESTER FEES.
NIL:

VI. SUGGESTIONS FOR CHOOSING ELECTIVES

(A) For First Degree Students:

While exercising the choice of an elective, students are advised to note the following points:

- (a) The electives can simultaneously serve varied but distinctive ambitions of a student depending upon whether he/she wants to prepare himself/herself for a multi-disciplinary professional challenge or to orient himself/herself towards higher studies, Teaching and Research.
- (b) Before choosing the electives, students may go through the list of currently available DCOC's of their discipline, of other disciplines and also elective courses in areas like BITS, HSS, HUM, EA appearing in the Timetable at appropriate places.
- (c) Some courses from higher degree programmes are also available as electives for students of integrated first degree programmes of the respective discipline with the restriction specified below.
- (d) While choosing the electives, students should make sure that they satisfy the required prerequisites as well as prior preparation conditions as given in section VII of the Timetable. Students may consult their registration advisor for counselling on the choice of electives.
- (e) Students chart may have Elective slot(s) before they begin their CDC courses. Students are advised to take Elective courses, which are specially designed for second level in their disciplines or take HSS or HUM courses as Electives in this slot. They should not take CDC/DCOC courses in this slot.
- (f) Students are advised to take a few Humanities (HUM), Humanities and Social Science (HSS) courses as electives.

Registration of CDC as Elective

CDC which is not a part of the compulsory requirements of the student (single degree or dual degree):

For a CDC of group A & B programmers, students must have cleared all the named prior preparation courses of that discipline's CDC. For a CDC of group C programmes, they must have cleared the required number of courses as required for prior preparation of that CDC, and CDC course should be available to their group and discipline.

Registration of DCOC as Elective

Students must have cleared or registered in their own CDC. However, for C group students intending to register in a DCOC of A & B group programmes they must fulfill the prior preparation as specified for the corresponding CDC.

Registration of Higher Degree Courses as Elective (For students of Integrated First Degree Programmes)

Students must have cleared or registered in the CDC of respective discipline of the higher degree course. Only one higher degree course can be taken as elective in a semester.

(B) For Higher Degree Students:

Higher degree students can choose electives from the specified electives of their respective degrees. For any course outside the specified electives, approval from Higher Degree Counselling Committee (HDCC) shall be obtained. Over and above the prescribed number of electives, a student of higher degree program can register up to a maximum of one more elective. This additional elective can be from the pool of electives from the concerned degree or named and elective courses from other disciplines with the permission of HDCC.

VII. PREREQUISITES/RESTRICTIONS FOR FIRST DEGREE AND HIGHER DEGREE COURSES

Please see the details available at <https://academic.bits-pilani..ac.in/index.aspx>

VIII. INSTRUCTIONS REGARDING REGISTRATION

1. While making **Timetable**, students must ENSURE
 - ❖ to include the common hour/tutorial hours of courses in their **Timetable**.
 - ❖ To include test date, day & hour of all courses in their **Timetable/Examination Schedule blank**.
 - ❖ that they have provision for lunch hour on all days (lunch hours are 4, 5 and 6).
 - ❖ Comprehensive Examination Dates are not clashing.
2. First degree students are allowed to register a maximum of **four** more electives than what is required in the programme. This extra number of four may be increased on a case by case basis. An application requesting such increase may be submitted to office of AUGS Division before registration and, if permitted, students can register for the extra elective course(s), subject to availability. If students register for an extra elective without permission, their registration in it will be cancelled unilaterally and they will be awarded 'RC' in the course.
3. **Project type courses:** If students are allotted a project type course by Associate Dean, AUGS Division, it will be shown in registration package. They should get themselves registered for the **correct course**.
4. Offering of non-compulsory courses with inadequate registration may be unilaterally cancelled. If students register for such a course, it will be removed from their registered courses unless **request for substitutions made within the prescribed time**.
5. If students register in any course for which they are not eligible, their registration in it will be cancelled unilaterally and they will be awarded 'RC' in such a course unless a request for **substitution is made within the prescribed time**, and substitution is permitted.
6. If there is a need for amendment in the Registration, the student must ensure that it is properly incorporated in their ERP account.
7. If higher degree students desire to change prescribed courses, then they will require the approval of the Higher Degree Counseling Committee.

IX. POOL OF HUMANITIES COURSES FOR STUDENTS ADMITTED IN 2011 ONWARDS IN FIRST DEGREE PROGRAMMES:

The following is the list of courses which can be taken as Humanities electives to meet the general institutional requirement of eight units under the Humanities category.

S. No	Course No.	Course Title	S. No	Course No.	Course Title
1.	BITS F214	Science, Technology and Modernity	37	HSS F227	Cross Cultural Skills
2.	BITS F226	Soft Skills for Professionals	38	HSS F228	Phonetics & Spoken English
3.	BITS F385	Introduction to Gender Studies	39	HSS F229	Introduction to Western Music
4.	BITS F399	Humanistic Theories of Science and Technology	40	HSS F232	Introduction to Development Studies
5.	BITS F419	Management of Cross Cultural Engineering Teams	41	HSS F233	Main Trends in Indian History
6.	GS F211	Modern Political Concepts	42	HSS F234	Main Currents of Modern History
7.	GS F212	Environment, Development & Climate Change	43	HSS F235	Introductory Philosophy
8.	GS F221	Business Communication	44	HSS F236	Symbolic Logic
9.	GS F223	Introduction to Mass Communication	45	HSS F237	Contemporary Indian English Fiction
10.	GS F224	Print and Audio-Visual Advertisement	46	HSS F238	Sports and Society
11.	GS F231	Dynamics of Social Change	47	2HSS F244	Crime and New Media
12.	GS F232	Introductory Psychology	48	2HSS F245	Gender, Science and Technology
13.	GS F233	Public Policy	49	2HSS F246	Philosophy of Nāgārjuna
14.	GS F234	Development Economics	50	HSS F266	Study Project
15.	GS F241	Creative Writing	51	HSS F311	Introduction to Videogame Studies
16.	GS F242	Cultural Studies	52	HSS F313	Introduction to Contemporary Arts
17.	GS F243	Current Affairs	53	HSS F315	Society , Business, and Politics
18.	GS F244	Reporting and Writing for Media	54	HSS F316	Popular Literature and Culture of South Asia
19.	GS F245	Effective Public Speaking	55	HSS F317	Introduction to Globalization
20.	GS F311	Introduction to Conflict Management	56	HSS F318	Introduction to Anthropology
21.	GS F312	Applied Philosophy	57	HSS F319	Lighting for Theatre and Films
22.	GS F313	Marxian Thoughts	58	HSS F323	Organizational Psychology
23.	GS F321	Mass Media Content and Design	59	HSS F325	Cinematic Adaptation
24.	GS F322	Critical Analysis of Literature and Cinema	60	HSS F326	Humanities and Design
25.	GS F325	Journalism	61	HSS F327	Contemporary Drama
26.	GS F326	Creative Thinking	62	HSS F328	Human Resource Development
27.	GS F327	Selected Reading	63	HSS F329	Musicology – An – Introduction
28.	GS F331	Techniques in Social Research	64	HSS F330	Appreciation of Art
29.	GS F332	Contemporary India	65	HSS F331	Sankara's Thoughts
30.	GS F333	Public Administration	66	HSS F332	Cinematic Art
31.	GS F343	Short Film and Video Production	67	HSS F333	Comparative Religion
32.	GS F344	Copy writing	68	HSS F334	Srimad Bhagavad Gita
33.	HSS F221	Readings from Drama	69	HSS F335	Literary Criticism
34.	HSS F222	Linguistics	70	HSS F336	Modern Fiction
35.	HSS F223	Appreciation of Indian Music	71	HSS F337	English Literary Forms and Movements
36.	HSS F226	Postmodernism	72	HSS F338	Comparative Indian Literature

S No	Course No.	Course Title	S. No	Course No.	Course Title
73	HSS F339	Theatre Art Acting and Production	87	HSS F340	Post Colonial Literatures
74	HSS F341	Performance Design	88	HSS F354	Introduction to Islamic Economy
75	HSS F342	Advanced Communicative English	89	HSS F355	Dictatorship, Democracy & Development
76	HSS F343	Professional Ethics	90	HSS F356	Social Movements and Protest Politics
77	HSS F344	Heritage of India	91	HSS F364	Political Economy of Gulf Cooperation Council States
78	HSS F345	Gandhian Thoughts	92	HSS F365	Science of Sustainable Happiness
79	HSS F346	International Relations	93	HSS F368	Asian Cinemas and Cultures
80	HSS F347	Introduction to Carnatic Music	94	HSS F369	Caste and Gender in India
81	HSS F348	Introduction to Hindustani Music	95	HSS F371	Cities-Life, Issues and Conflicts
82	HSS F349	Ecocriticism	96	HSS F372	Introduction to Social Psychology
83	HSS F350	Human Rights: History, Theory & Practice	97	HSS F373	Shakespeare and Popular Culture
84	HSS F351	Social and Political Ecology	98	HSS F374	Urban Modernity and the Renewal of Paris
85	HSS F352	Technology , Work and Society	99	HSS F399	Introduction to American Literature
86	HSS F353	Philosophy of Aesthetics	100	SANS F111	Sanskrit

X. LIST OF EQUIVALENT COURSES

The following is the list of equivalent courses offered during Second Semester:

COURSE NO.	COURSE TITLE	EQUIVALENT COURSE 1	EQUIVALENT COURSE 2	EQUIVALENT COURSE 3	EQUIVALENT COURSE 4	EQUIVALENT COURSE 5	EQUIVALENT COURSE 6
BIO F211	BIOLOGICAL CHEMISTRY	BIO F211	BIO C211				
BIO F212	MICROBIOLOGY	BIO C241	BIO F212				
BIO F213	CELL BIOLOGY	BIO C321	BIO F213				
BIO F215	BIOPHYSICS	BIO F215	BIO C331				
BIO F417	BIOMOLECULAR MODELING	BIO C417	BIO F417				
BIO F418	GENETIC ENGINEERING TECH	BIO C418	BIO F418				
BIO F421	ENZYMOLOGY	BIO C421	BIO F421				
BIO G510	APP OF COMP & STAT IN BIO	PHA G510	BIO G510				
BITS F217	ENVIRON DEV & CLIMATE CH	GS F212					
BITS F316	NONLINEAR DYNA & CHAOS	BITS C473	BITS F316				
BITS F319	NEGOTIATION SKILL & TECH	BITS C319	MBA C319				
BITS F320	MANAGERIAL SKILLS	MBA C320	BITS C320				
BITS F321	LEG & ECO ENV OF BUSINES	MBA C321	BITS C321				
BITS F343	FUZZY LOGIC & APPL	EA C482	BITS F343				
BITS F372	DATA COMMUNIC & NETWORKS	EEE F346	BITS C372				
BITS F382	READING COURSE	BITS F382					
BITS F385	INTRO TO GENDER STUDIES	BITS F385	BITS C385				
BITS F415	INTRODUCTION TO MEMS	EA C415	BITS F415				
BITS F417	MICRO-FLUIDICS & ITS APP	BITS F417	ME F423	EA C417			
BITS F431	FLEXIBLE MANUFAC SYST	BITS F431	EA C412				
BITS F441	ROBOTICS	EA C441	BITS F441				
BITS F444	ARTIFICIAL INTELLIGENCE	BITS F444	EA C461				
BITS F446	PATTERN RECOGNITION	EA C471	BITS F446				
BITS F447	MULTIMEDIA COMPUTING	EA C473	BITS F447				
BITS F448	RETAIL MGMT SYSTEMS	EA C474	BITS F448	MBA C474			
BITS F449	FINANCIAL ENGINEERING	BITS F449	EA C475	MBA C475	ECON F413		

COURSE NO.	COURSE TITLE	EQUIVALENT COURSE 1	EQUIVALENT COURSE 2	EQUIVALENT COURSE 3	EQUIVALENT COURSE 4	EQUIVALENT COURSE 5	EQUIVALENT COURSE 6
BITS F461	SOFTWARE ENGINEERING	BITS C461	IS C341				
BITS F462	RENEWABLE ENERGY	BITS C462	BITS F462				
BITS F468	NEW VENTURE CREATION	BITS C468	ECON F415	BITS F468			
BITS F482	CREAT & LEAD ENTREP ORGN	BITS F482	BITS C482	MBA C482	ECON F414		
BITS F488	SERVICES MANAGEMENT SYS	BITS C488	MBA C488				
BITS F493	BUSS ANAL & VALUATION	ECON F355	BITS C493	MBA C493	BITS F493		
BITS F494	ENV IMPACT ASSESSMENT	BITS C494	CE F434				
CE F213	SURVEYING	CE F213	CE C392				
CE F323	INTRO TO ENVIRN ENGG	CE C414	CE F323				
CE F343	DES OF STEEL STRUCTURES	CE F343	CE C381				
CE F416	COMP APPL IN CIVIL ENGG	CE F416	CE C416				
CE F420	INTRO TO BRIDGE ENGG	CE G616	CE F420	CE C422			
CE F423	GREEN BUILD & ENER CONSE	CE C394	CE F423				
CE F431	PRIN OF GEO INFO SYS	CE F431	IS C472				
CE F434	ENV IMPACT ASSESSMENT	CE F434	BITS C494				
CE G616	BRIDGE ENGINEERING	CE F420	CE G616	CE C422			
CE G641	THEORY OF ELAST & PLAST	CE G641	ME G641				
CHE F213	CHEM ENGG THERMODYNAMICS	CHE F213	CHE C311				
CHE F411	ENVIR POLLUTION CONTROL	CHE C411					
CHE F414	TRANSPORT PHENOMENA	CHE C414	CHE F414				
CS F213	OBJECT ORIENTED PROG	IS C313	IS F213	CS F213	CS C313		
CS F214	LOGIC IN COMPUTER SC	CS F214	IS F214				
CS F215	DIGITAL DESIGN	EEE F215	INSTR F215	CS F215			
CS F222	DISCR STRUC FOR COMP SCI	MATH C222	IS F222	CS F222			
CS F301	PRINCIPLES OF PROGG LANG	IS F301	CS F301	CS C362			
CS F342	COMPUTER ARCHITECTURE	CS C342	CS F342				
CS F351	THEORY OF COMPUTATION	CS F351	CS C351				

COURSE NO.	COURSE TITLE	EQUIVALENT COURSE 1	EQUIVALENT COURSE 2	EQUIVALENT COURSE 3	EQUIVALENT COURSE 4	EQUIVALENT COURSE 5	EQUIVALENT COURSE 6
CS F372	OPERATING SYSTEMS	CS C372	IS F372	CS F372	IS C362		
CS F415	DATA MINING	CS F415	CS C415	IS C415			
CS G513	NETWORK SECURITY	CS G513	SS G513				
CS G514	OBJ ORI ANALYS & DESIGN	SS G514	CS G514				
CS G520	ADVANCED DATA MINING	SS G520	CS G520				
CS G527	CLOUD COMPUTING	CS G527	SS G527				
CS G531	TESTABLE D & F TOLERA COMP	EEE G531	CS G531	MEL G531			
CS G541	PERVASIVE COMPUTING	CS G541	SS G531				
CS G551	ADVANCE COMPIRATION TECH	CS G551	SS G551				
CS G653	SOFTWARE ARCHITECHTURES	CS G653	SS G653				
ECON F211	PRINCIPLES OF ECONOMICS	ECON F211	ECON C212				
ECON F212	FUNDA OF FIN AND ACCOUNT	FIN F212	ECON C211	ECON F212			
ECON F213	MATHEMATIC & STAT METHOD	ECON F213	FIN F213				
ECON F214	ECONOMIC ENV OF BUSINESS	ECON F214	FIN F214				
ECON F311	INTERNATIONAL ECONOMICS	ECON C372	ECON F311				
ECON F312	MONEY BANK & FIN MARKETS	MGTS C424	ECON C362	ECON F312			
ECON F355	BUSS ANAL & VALUATION	BITS F493	MBA C493	ECON F355	BITS C493		
ECON F411	PROJECT APPRAISAL	FIN C411	MGTS C451	ME C481	ECON F411	MBA C454	ECON C411
ECON F412	SECUR ANAL & PORTFOL MGT	ECON F412	ECON C412	CDP C313	MGTS C412	MBA C437	
ECON F413	FINANCIAL ENGINEERING	ECON F413	MBA C475	EA C475	BITS F449		
ECON F414	CREAT & LEAD ENTREP ORGN	BITS F482	MBA C482	ECON F414	BITS C482		
ECON F415	NEW VENTURE CREATION	ECON F415	BITS F468	BITS C468			
EEE F211	ELECTRICAL MACHINES	INSTR F211	EEE F211				
EEE F212	ELECTROMAGNETIC THEO	INSTR F212	EEE F212				
EEE F214	ELECTRONIC DEVICES	EEE F214	EEE C381	INSTR F214			
EEE F215	DIGITAL DESIGN	CS F215	INSTR F215	EEE F215			
EEE F313	ANALOG & DIGIT VLSI DES	EEE C443	EEE F313	INSTR F313			

COURSE NO.	COURSE TITLE	EQUIVALENT COURSE 1	EQUIVALENT COURSE 2	EQUIVALENT COURSE 3	EQUIVALENT COURSE 4	EQUIVALENT COURSE 5	EQUIVALENT COURSE 6
EEE F346	DATA COMMUNIC & NETWORKS	BITS C372	EEE F346				
EEE F431	MOBILE TELECOM NETWORKS	EA C452	EEE F431				
EEE F434	DIGITAL SIGNAL PROCESS	EEE C434	EEE F434				
EEE F472	SATELLITE COMMUNICATION	EEE C472	EEE F472				
EEE G531	TESTABLE D & F TOLERA COMP	CS G531	MEL G531	EEE G531			
FIN F212	FUNDA OF FIN AND ACCOUNT	FIN F212	ECON C211	ECON F212			
FIN F213	MATHEMATIC & STAT METHOD	ECON F213	FIN F213				
FIN F214	ECONOMIC ENV OF BUSINESS	ECON F214	FIN F214				
FIN F314	INVEST BANK & FIN SERV	FIN F314	FIN C341				
FIN F315	FINANCIAL MANAGEMENT	MGTS C382	FIN C342	ECON C481	FIN F315		
GS F211	MOD POLITICAL CONCEPTS	POL C212	GS F211				
GS F212	ENVIRON DEV & CLIMATE CH	GS F212					
GS F223	INTRO TO MASS COMM	GS F223	BITS C214				
GS F224	PRINT & AUDIO-VISU ADVER	HSS C314	GS F224				
GS F232	INTRODUCTORY PSYCHOLOGY	PSY C211	GS F232				
GS F244	REPORT & WRITE FOR MEDIA	GS F244	BITS C396				
GS F311	INTRO TO CONFLICT MGMT	GS F311	BITS C484				
GS F321	MASS MEDIA & CONTENT DES	BITS C394	GS F321				
GS F322	CRITI ANAL OF LIT & CINE	HSS C313	GS F322				
GS F333	PUBLIC ADMINISTRATION	GS F333	HUM C351				
GS F343	SHORT FILM & VIDEO PROD	BITS C395	GS F343				
HSS F223	APPR OF INDIAN MUSIC	HSS F223	HUM C321				
HSS F233	MAIN TRENDS IN IND HIST	HIST C112	HSS F233				
HSS F234	MAIN CURRENT OF MOD HIST	HIST C211	HSS F234				
HSS F329	MUSICOLOGY-AN INTRODUCTN	HSS F329	HUM C381				
HSS F334	SRIMAD BHAGAVAD GITA	HUM C383	HSS F334				
HSS F343	PROFESSIONAL ETHICS	HSS F343	HUM C411				
HSS F344	HERITAGE OF INDIA	HUM C412	HSS F344				

COURSE NO.	COURSE TITLE	EQUIVALENT COURSE 1	EQUIVALENT COURSE 2	EQUIVALENT COURSE 3	EQUIVALENT COURSE 4	EQUIVALENT COURSE 5	EQUIVALENT COURSE 6
INSTR F211	ELECTRICAL MACHINES	EEE F211	INSTR F211				
INSTR F212	ELECTROMAGNETIC THEO	INSTR F212	EEE F212				
INSTR F214	ELECTRONIC DEVICES	EEE F214	INSTR F214	EEE C381			
INSTR F215	DIGITAL DESIGN	INSTR F215	CS F215	EEE F215			
INSTR F312	TRANSD & MEASUREMENT TEC	INSTR F312	INSTR C381				
INSTR F313	ANALOG & DIGIT VLSI DES	EEE C443	INSTR F313	EEE F313			
IS F213	OBJECT ORIENTED PROG	CS C313	IS F213	CS F213	IS C313		
IS F214	LOGIC IN COMPUTER SC	CS F214	IS F214				
IS F222	DISCR STRUC FOR COMP SCI	IS F222	CS F222	MATH C222			
IS F301	PRINCIPLES OF PROGG LANG	IS F301	CS F301	CS C362			
IS F311	COMPUTER GRAPHICS	IS C471	CS C471	IS F311			
IS F372	OPERATING SYSTEMS	CS F372	IS F372	IS C362	CS C372		
ITEB G621	SUPPLY CHAIN MANAGEMENT	ITEB G621	MF F421	MF C421	MBA C421		
MATH F212	OPTIMIZATION	MATH F212	AAOC C222				
MATH F214	ELEMENTARY REAL ANALYSIS	MATH F214					
MATH F215	ALGEBRA I	MATH F215					
MATH F353	STATISTICAL INFER & APP	MATH C353	MATH F353				
ME F211	MECHANICS OF SOLIDS	MF F211	ME F211	ES C221			
ME F212	FLUID MECHANICS	MF F212	ME F212				
ME F213	MATERIALS SCIENCE & ENGG	ME F213	MF F213				
ME F214	APPLIED THERMODYNAMICS	ME C211	ME F214	MF F214			
ME F215	MECHANICAL ENGG LAB	MF F215	ME F215				
ME F423	MICRO-FLUIDICS & ITS APP	ME F423	BITS F417	EA C417			
ME F441	AUTOMOTIVE VEHICLES	ME C441	ME F441				
ME F443	QUALI CONTRO ASSUR & REL	MF C441	MGTS C432	ME F443	ME C443		
ME G641	THEORY OF ELAST& PLAST	ME G641	CE G641				
MEL G531	TESTABLE D & F TOLERA COMP	EEE G531	MEL G531	CS G531			

COURSE NO.	COURSE TITLE	EQUIVALENT COURSE 1	EQUIVALENT COURSE 2	EQUIVALENT COURSE 3	EQUIVALENT COURSE 4	EQUIVALENT COURSE 5	EQUIVALENT COURSE 6
MF F211	MECHANICS OF SOLIDS	MF F211	ES C221	ME F211			
MF F212	FLUID MECHANICS	ME F212	MF F212				
MF F213	MATERIALS SCIENCE & ENGG	MF F213	ME F213				
MF F214	APPLIED THERMODYNAMICS	ME F214	MF F214	ME C211			
MF F215	MECHANICAL ENGG LAB	MF F215	ME F215				
MF F311	MECHATRONICS & AUTOMAT	MF C319	MF F311				
MF F313	METAL FORMING & MACHINE	MF C314	MF F313				
MF F421	SUPPLY CHAIN MANAGEMENT	ITEB G621	MBA C421	MF C421	MF F421		
PHA F211	PHARMACEUTICAL ANALYSIS	PHA C212	PHA F211				
PHA F212	DISPENSING PHARMACY	PHA C322	PHA F212				
PHA F213	MICROBIOLOGY	PHA C241	PHA F213				
PHA F214	ANATOMY PHYSIO & HYGIENE	PHA C321	PHA F214				
PHA F313	INSTRU METHODS OF ANAL	PHA C391	PHA F313				
PHA F314	PHARMA FORMUL & BIOPHARM	PHA F314	PHA C421				
PHA F413	PHARMA MANG & QUAL CONTR	PHA F413	PHA C413				
PHA F414	BIOPHARMACEUTICS	PHA F414	PHA C414				
PHA F416	CHEM OF SYNTHETIC DRUGS	PHA C416	PHA F416				
PHA F417	PHARMACOECONOMICS	PHA C417	PHA F417				
PHA G510	APPL OF STAT & COMP INFO	BIO G510	PHA G510				
PHY F211	CLASSICAL MECHANICS	PHY F211	PHY C212				
PHY F311	QUANTUM MECHANICS II	PHY C321	PHY F311				
PHY F315	THEORY OF RELATIVITY	PHY F315	PHY C242				
PHY F418	LASERS AND APPLICATIONS	PHY F418	PHY C432				
PHY F424	ADVANCED ELECTRODYNAMICS	PHY F424	PHY C411				
SS G512	OBJECT ORIENTED PROG	CS F213	CS C313	IS F213	IS C313		
SS G513	NETWORK SECURITY	CS G513	SS G513				

COURSE NO.	COURSE TITLE	EQUIVALENT COURSE 1	EQUIVALENT COURSE 2	EQUIVALENT COURSE 3	EQUIVALENT COURSE 4	EQUIVALENT COURSE 5	EQUIVALENT COURSE 6
SS G514	OBJ ORI ANALYS & DESIGN	CS G514	SS G514				
SS G520	ADVANCED DATA MINING	SS G520	CS G520				
SS G527	CLOUD COMPUTING	CS G527	SS G527				
SS G531	PERVASIVE COMPUTING	CS G541	SS G531				
SS G551	ADVANCE COMPILATION TECH	SS G551	CS G551				
SS G653	SOFTWARE ARCHITECHTURES	CS G653	SS G653				

XI. LIBRARY AND BITS COOP PROCEDURES

The procedure for Library facilities and purchase of Textbooks from BITS-COOP (AKSHAY) is given below:

A. LIBRARY FACILITIES

There is no separate library card. The Institute ID card issued by SWD serves as the library card. A student member can borrow library books by producing ID card at the circulation counter. For more information, please read the '**Know Your Library**' brochure.

B. PURC HASEO FBO OKS FRO M BITS CO O P (AKSHAY):

1. Consult the list of Text Books given in the Timetable.
2. Go to BITS Coop (Akshay) with your ID card.
3. Pay either by (i) Cash or (ii) fill up Credit Card and Collect the books.
4. You may at the same time request for additional titles to be procured. When these titles arrive you will be informed.
5. Please note that a discount of 15% will be given for books ONLY on cash purchase.

XII. UNIVERSITY-INDUSTRY LINKAGE: PRACTICE SCHOOL PROGRAMMES

COM COD	COURSE NO.	COURSE TITLE	INSTRUCTOR-IN-CHARGE
554	BITS F412	PRACTICE SCHOOL-II	SRINIVASA PRAKASH REGALLA
762	BITS F413	PRACTICE SCHOOL-II	SRINIVASA PRAKASH REGALLA
809	BITS G639	PRACTICE SCHOOL	SRINIVASA PRAKASH REGALLA
559	BITS G560	PRACTICE SCHOOL	SRINIVASA PRAKASH REGALLA

The above mentioned courses are running from 12th January, 2021 to 17th June 2021 at the following centers and stations. The names of instructors are given station wise:

CENTRE	NAME OF STATION	INSTRUCTOR
Ahmedabad	1 Burncal Healthcare Pvt. Ltd. 2 AltMat 3 Sopan	Lucy J. Gudino R S Reosekar Satya Sudhakar Yedlapalli
Ballabgarh	4 National Council for Cement and Building Materials	Mahesh K Hamirwasia
Bangalore	5 Groww - Software Development 6 Matdev Investment Advisers Pvt. Ltd. 7 Oracle India Pvt Ltd. 8 Bosch Research and Technology center 9 MBB Labs Pvt. Ltd. 10 Blue Jeans Network India Pvt. Ltd. 11 Rupeeek Fintech 12 Viacom 18 Media Pvt. Ltd. - Digital Ventures 13 Avaamo 14 Samsung Semiconductor India R&D Center-Hardware 15 Samsung Semiconductor India Research -Software 16 Relatas 17 Sattva Media & Consulting Pvt Ltd 18 Dunzo Digital Pvt. Ltd.	Akanksha Bharadwaj Akanksha Bharadwaj Akanksha Bharadwaj Akanksha Bharadwaj Akshaya G Akshaya G Ambatipudi Vamsidhar Ambatipudi Vamsidhar Anita Ramachandran Anita Ramachandran Anita Ramachandran Anjani Srikanth Koka Anjani Srikanth Koka Anjani Srikanth Koka

CENTRE	NAME OF STATION	INSTRUCTOR
Bangalore	19 Airmeet	Anjani Srikanth Koka
	20 PharmEasy	Ankur Pachauri
	21 Udaan	Annapoorna Gopal
	22 Zinnov Management Consulting Pvt. Ltd.	Annapoorna Gopal
	23 Samyojya	Ashish Narang
	24 Holy Cow Productions	Ashish Narang
	25 Perfios Software Solutions Pvt. Ltd.	Ashish Narang
	26 Bridge Your Network Inc	Ashish Narang
	27 MapMyIndia	Ashish Narang
	28 HealthCubed - Onsite	Bharathi R
	29 Nvidia Graphics -Software	Brajabandhu Mishra
	30 Nvidia Graphics - Hardware	Brajabandhu Mishra
	31 VMware Software India Pvt. Ltd.	Chandra Shekar R K
	32 Nutanix Technologies India Pvt. Ltd.	Chandra Shekar R K
	33 Vymo	Chennupati Rakesh Prasanna
	34 CoffeeBeans Consulting LLP	Chennupati Rakesh Prasanna
	35 Enact Systems India Pvt. Ltd.	Chetana Anoop Gavankar g
	36 Rupifi Tech	Chetana Anoop Gavankar g
	37 Praktice.ai - Marketing & Sales	Febin A Vahab
	38 Atyati Technologies	Febin A Vahab
	39 CueMath Learn Pvt. Ltd	Febin A Vahab
	40 William O Neil India Pvt Ltd	Gaurav Nagpal
	41 Give Foundation	Gopala Krishna Koneru
	42 Goscale Technologies Pvt. Ltd. - IT	H. Viswanathan
	43 Wealthy	H. Viswanathan
	44 Tata Digital Health	H. Viswanathan
	45 Amazon Development Center	H. Viswanathan
	46 Hevo Technologies India Pvt. Ltd.	Jyotsana Grover

CENTRE	NAME OF STATION	INSTRUCTOR
Bangalore	47 nurture.farm (A Subsidiary of UPL Ltd.)	Kranthi Kumar Palavalasa
	48 Toshiba Software (India) Pvt Ltd	Kranthi Kumar Palavalasa
	49 Mocxa Health Pvt. Ltd	Kranthi Kumar Palavalasa
	50 Kubric	Lucy J. Gudino
	51 SENSEI TECHNOLOGIES PVTLTD	Lucy J. Gudino
	52 Pixxel (Syzygy Space Technologies Pvt. Ltd.)	Lucy J. Gudino
	53 COGOS Technologies Pvt Ltd.	Lucy J. Gudino
	54 i-exceed Technology Solutions	Mohammad Saleem J Bagewadi
	55 NetApp	Mohammad Saleem J Bagewadi
	56 Mobileum	Mohammad Saleem J Bagewadi
	57 Goodera	Mohammad Saleem J Bagewadi
	58 Knolskape Solutions Pvt. Ltd.	Mohammad Saleem J Bagewadi
	59 Weir Minerals India Pvt Ltd	Naga V K Jasti
	60 Dreamplug Technologies	Pradheep Kumar K
	61 Zinnov Management Consulting Pvt. Ltd (IT Project)	Pradheep Kumar K
	62 Niyo Solutions	Pravin Yashwant Pawar
	63 Innoviti Payment Solutions Pvt Ltd	Pravin Yashwant Pawar
	64 Sun Mobility	Preethi N. G
	65 eGovernments Foundation	Preethi N. G
	66 Couture AI	Preethi N. G
	67 Zeotap India Pvt. Ltd.	Raja Vadhana P
	68 Lemnisk Pvt. Ltd.	Raja Vadhana P
	69 Cisco Systems (India) Pvt. Ltd. - Hardware	Raja Vadhana P
	70 Petasense - Services & App Development	Raja Vadhana P
	71 Cisco Systems (India) Pvt. Ltd - Software Engineering	Raja Vadhana P
	72 Praktice.ai	Ramakrishna Dantu
	73 Kristal.AI	Rejesh N A
	74 Pixcy - Computer Vision	Rejesh N A

CENTRE	NAME OF STATION	INSTRUCTOR
Bangalore	75 Pixcy - Marketing Designing	Rejesh N A
	76 Astrome Technologies Pvt. Ltd.	Rejesh N A
	77 Pixcy	Rejesh N A
	78 Megh Computing	Rejesh N A
	79 Invento Markerspaces Pvt. Ltd.	Rejesh N A
	80 Melio	Rekha A
	81 Udyam Learning Foundation	Rekha A
	82 Saveo Healthtech Pvt. Ltd - Non Tech	Saikishor Jangiti
	83 Niyo Solutions Non Tech	Sandeep Kayastha
	84 Thorogood	Sandeep Kayastha
	85 Rupifi Non Tech	Sandeep Kayastha
	86 LOGIQ LABS Pvt Ltd (eShipz.com)	Satya Sudhakar Yedlapalli
	87 Texas Instruments (I) Pvt. Ltd - Systems	Satya Sudhakar Yedlapalli
	88 Texas Instruments (I) Pvt. Ltd. -Analog	Satya Sudhakar Yedlapalli
	89 ZS Associates	Seetha Parameswaran
	90 Asteria Aerospace Pvt. Ltd.	Seetha Parameswaran
	91 E2open Inc.	Seetha Parameswaran
	92 SAP Labs	Seetha Parameswaran
	93 JPMS GR&C Corporate Risk â€“ Firm wide Risk Reporting	Sidharth Mishra
	94 JPMS GR&C Auto Risk Strategy Analytics	Sidharth Mishra
	95 JPMS GR&C CCB Chase 360 Strategy	Sidharth Mishra
	96 JPMS GR&C CCB Business Banking Reporting Strategy	Sidharth Mishra
	97 JPMS - GR&C AM Investment Market & Principle Risk	Sidharth Mishra
	98 Bogmalo Foods LLP	Sidharth Mishra
	99 JPMS GR&C Corporate Risk - Risk Project Solutions	Sidharth Mishra
	100 JPMS GR&C Cards Risk Strategy Analytics	Sidharth Mishra
	101 JPMS GR&C Credit Forecasting Strategy	Sidharth Mishra
	102 Emptycup Innovation Pvt. Ltd. - Non tech	Sidharth Mishra

CENTRE	NAME OF STATION	INSTRUCTOR
Bangalore	103 FamPay Pvt. Ltd. - Business Development & Content Writing	Sidharth Mishra
	104 Trell Experiences Pvt Ltd (Non tech-Product Analyst	Sidharth Mishra
	105 Wisemonk Services Pvt. Ltd.	Sidharth Mishra
	106 Trell Experiences Pvt Ltd (Non tech-Operations)	Sidharth Mishra
	107 Everwell Health Solution	Sonika Chandrakant Rathi
	108 Aditya Birla Group -Data and Analytics	Sonika Chandrakant Rathi
	109 Zwende Design Tech Pvt Ltd	Srinivas Kota
	110 Flutura Innovations	Sugata Ghosal
	111 Tvämi Technologies Pvt. Ltd.	Sugata Ghosal
	112 Intel India Technology	Swapna S Kulkarni
	113 Psi Phi Global Solutions Pvt. Ltd. (OkCredit)	Uma Maheswari N
	114 HelloThinkster	Uma Maheswari N
	115 Qubole	Uma Maheswari N
	116 ClearTax	Vijayalakshmi Anand
	117 Zwende Design Tech Pvt Ltd - Nontech	Vimal S P
	118 Trifacta Inc	Vimal S P
	119 Trell Experiences Pvt Ltd	Vimal S P
	120 Emptycup Innovation Pvt. Ltd. - Tech (Nedo Software)	Vineet Kumar Garg
	121 Flipkart	Vineet Kumar Garg
	122 Blue Yonder (JDA)	Vineet Kumar Garg
	123 Heraizen Technologies Pvt Ltd	Vineet Kumar Garg
	124 Thinkerbell Labs - Developer	To be announced
	125 Netradyne	To be announced
California	126 BellyMelly	Chandra Shekar R K
	127 Ascendo. AI	Chetana Anoop Gavankar g
	128 Glocol Networks	H. Viswanathan
	129 Oyla Inc	Rejesh N A
	130 NewCo Inc.	Rejesh N A

CENTRE	NAME OF STATION	INSTRUCTOR
Chennai	131 ReferralYogi Technologies Pvt. Ltd.	Akshaya G
	132 BNY Mellon Technology	Anjani Srikanth Koka
	133 Enterpreneurship Development and Innovation Institute	Anjani Srikanth Koka
	134 Central Leather Research Institute (CLRI)	Glynn John
	135 Linarc India Pvt. Ltd.	Glynn John
	136 Door Sabha Nigam Ltd.	Gopala Krishna Koneru
	137 TNSTC	Pradheep Kumar K
	138 ASCO Numatics India Pvt. Ltd. (Emerson Automation Solutions)	Raghuraman S
	139 Scovelo Consulting	Sandeep Kayastha
	140 Southern Health Foods (p) Ltd - onsite	Sandeep Kayastha
	141 Amazon Development Center	T Venkateswara Rao
	142 Paypal	To be announced
	143 Indian Institute of Petroleum	K Santosh Sopanrao
	144 Indian Institute Of Remote Sensing	Rekha A
Delhi	145 Takshila Learning Pvt. Ltd. (Non tech)	Anjani Srikanth Koka
	146 Ecom Express Pvt. Ltd. - Business Analysis - Onsite	Gaurav Nagpal
	147 Ecom Express - Business Analysis	Gaurav Nagpal
	148 Takshila Learning Pvt. Ltd.	Jyotsana Grover
	149 Amazon Professional Services	Preethi N. G
	150 Seygnux Solutions Pvt. Ltd.	Rajesh Kumar Tiwary
	151 Laneyes LLC	Rajesh Kumar Tiwary
	152 Insights Alpha	Sandeep Kayastha
	153 Rite Infotech Pvt Ltd	Chennupati Rakesh Prasanna
	154 Stowe Research India Pvt Ltd	Rajesh Kumar Tiwary
Ghaziabad	155 NutriPal Healthcare Pvt Ltd	Rajesh Kumar Tiwary
	156 NutriPal Healthcare Pvt Ltd - Non Tech	Sandeep Kayastha
Gurgaon	157 Apollo Tyres	Akshaya G
	158 VSD Eduventures Pvt. Ltd.	Anjani Srikanth Koka

CENTRE	NAME OF STATION	INSTRUCTOR
Gurgaon	159 Zinnov Management Consulting Pvt. Ltd.	Annapoorna Gopal
	160 AlmaConnect	Gaurav Nagpal
	161 ANS Commerce - Tech	Jyotsana Grover
	162 SequelOne Solutions Pvt Ltd	Jyotsana Grover
	163 VenueMonk	Lucy J. Gudino
	164 Process 9 - Neural Machine Translation	Pradheep Kumar K
	165 Process 9 - Website Translation System	Pradheep Kumar K
	166 Process 9 - Website Translation System ver 2.0	Pradheep Kumar K
	167 Process 9 - Document Translation System	Pradheep Kumar K
	168 Express Stores - Tech	Pravin Yashwant Pawar
	169 Decimal Technologies	Preethi N. G
	170 Indic-ai Foundation for Social Good	Rajesh Kumar Tiwary
	171 Class 21A Pvt. Ltd.	Rajesh Kumar Tiwary
	172 Wake-Up Technology Pvt. Ltd.	Ritu Arora
	173 ShortHills Tech Pvt. Ltd	Ritu Arora
	174 Rivigo Tech	Ritu Arora
	175 ShortHills Tech Pvt Ltd(Nontech)	Sandeep Kayastha
	176 Express stores “ Nontech “ Onsite	Sandeep Kayastha
	177 ANS Commerce - Non tech	Sandeep Kayastha
	178 Phone Post	Sidharth Mishra
	179 OfBusiness	Sugata Ghosal
	180 Wake-up Technology Pvt Ltd - Onsite	Y V K Ravi Kumar
	181 Snap Deal	To be announced
Halol	182 Aditya Birla Insulators	Sudeep Kumar Pradhan
Hosur	183 TVS Motors	Shashank Mohan Tiwari
Hyderabad	184 Saras Analytics - Nontech	Ambatipudi Vamsidhar
	185 IndiaBuys - Nontech	Anjani Srikanth Koka
	186 VCTIP Pvt. Ltd. (Market Data Forecast) Research Associate	Anjani Srikanth Koka

CENTRE	NAME OF STATION	INSTRUCTOR
Hyderabad	187 GenY medium	Anjani Srikanth Koka
	188 My Smart Price - Non Tech	Anjani Srikanth Koka
	189 UBS - Group Finance	Bandi Venkata Prasad
	190 UBS Group Finance - Hyd/Pune	Bandi Venkata Prasad
	191 UBS Business Solutions (India) Private Limited - Group Operations	Bandi Venkata Prasad
	192 Nvidia Graphics - Hardware	Belde Vinay
	193 Xilinx India Technology Services Pvt. Ltd.	Belde Vinay
	194 Blue Yonder (JDA)	Chennupati Rakesh Prasanna
	195 CriticalRiver Technologies Pvt Ltd	Chennupati Rakesh Prasanna
	196 Dr. Reddys Laboratories	Chennupati Rakesh Prasanna
	197 Abhyaas Edu Technologies Pvt. Ltd.	Chennupati Rakesh Prasanna
	198 Zaggles Prepaid Ocean Services Pvt. Ltd - Onsite	Chetana Anoop Gavankar g
	199 Molde Analytics India Pvt. Ltd.	Gopala Krishna Koneru
	200 Thomson Reuters	Gopala Krishna Koneru
	201 Honc. In - Revised	Jyotsana Grover
	202 Audree Infotech P Ltd.	K Venkatasubramanian
	203 Experian	Kranthi Kumar Palavalasa
	204 BSCPL Infrastructure Ltd.	Mahesh K Hamirwasia
	205 Alien Developers	Mahesh K Hamirwasia
	206 Dhruva Space Pvt. Ltd.	Naga V K Jasti
	207 National Institute of Rural Development and Panchayati Raj Onsite	Naga V K Jasti
	208 Petasense Technologies Pvt. Ltd	Raja Vadhana P
	209 Saffrongrid Ltd. - Artificial Intelligence Department	Ramakrishna Dantu
	210 Reild Residential Properties Pvt.Ltd	Ramakrishna Dantu
	211 Wavelabs Technologies	Ramakrishna Dantu
	212 Apollo Tele Health Services (ATHS)	Rekha A
	213 My smart price - Tech	Rekha A
	214 Saras Analytics - Tech	Saikishor Jangiti

CENTRE	NAME OF STATION	INSTRUCTOR
Hyderabad	215 Quintessential Design	Saikishor Jangiti
	216 Synchrony	Saikishor Jangiti
	217 Flyboat	Sandeep Kayastha
	218 Amazon - Machine Learning	Seetha Parameswaran
	219 Amazon Development Center	T Venkateswara Rao
	220 Oracle India Pvt Ltd.	T Venkateswara Rao
	221 Apple India Pvt Limited	T Venkateswara Rao
	222 CASHe	Uma Maheswari N
	223 Voziq India Pvt. Ltd.	Vimal S P
	224 Zaggle Prepaid Ocean Services Pvt. Ltd	Y V K Ravi Kumar
Indore	225 Vinilok SoluNons Pvt. Ltd.	Akshaya G
Jagdishpur	226 Indogulf Fertilizers Ltd.	Samir Kale
Jaipur	227 NBC Bearings	Nithin Tom Mathew
Kalpakkam	228 Indira Gandhi Centre for Atomic Research	Sindhu S
Kheda	229 Crest Speciality Resins Pvt. Ltd. - onsite	Sudeep Kumar Pradhan
Kolkata	230 Texmaco Rail & Engineering Ltd.	Arun Maity
	231 Altruism Solutions Pvt. Ltd	Kranthi Kumar Palavalasa
	232 Asanify Technologies Pvt. Ltd.	Uma Maheswari N
	233 Keysight Technologies India Pvt. Ltd.	Vineet Kumar Garg
Kota	234 MedCords	K Venkatasubramanian
Ludhiana	235 ALW Lighting India Pvt Ltd	Pawan Sharma
	236 ALW Lighting India Pvt Ltd- Nontech	Pawan Sharma
Mumbai	237 Nomura - Wholesale Strategy	Ambatipudi Vamsidhar
	238 Nomura - FinTech	Ambatipudi Vamsidhar
	239 Viacom18 Media Pvt. Ltd - Corporate Strategy	Ambatipudi Vamsidhar
	240 Nomura Global Markets	Ambatipudi Vamsidhar
	241 Nomura Global Risk	Ambatipudi Vamsidhar
	242 Nomura - Change Management Team	Ambatipudi Vamsidhar

CENTRE	NAME OF STATION	INSTRUCTOR
Mumbai	243 Pepper Content Pvt. Ltd.	Ankur Pachauri
	244 Jupiter	Ashish Narang
	245 UBS Business Solutions (India) Private Limited - Finance Group	Bandi Venkata Prasad
	246 UBS - Group RISK	Bandi Venkata Prasad
	247 UBS Business Solutions(India)PrivateLimited-Group Operations	Bandi Venkata Prasad
	248 Cityflo (Komorebi Tech Solutions Pvt. Ltd.)	Chetana Anoop Gavankar g
	249 Morgan Stanley Advantage Services	Chetana Anoop Gavankar g
	250 Aditya Birla Science & Technology Company Ltd.	K Santosh Sopanrao
	251 MSCI Index and Research	Krishnamurthy Bindumadhavan
	252 Morning Star - Index Management and Analytics	Krishnamurthy Bindumadhavan
	253 Morningstar - Indexes Product and Sales Operations (IPSO)	Krishnamurthy Bindumadhavan
	254 Morningstar - Index data calculation	Krishnamurthy Bindumadhavan
	255 DBOI - Counterparty Credit Ratings	Krishnamurthy Bindumadhavan
	256 DBOI - Business Finance	Krishnamurthy Bindumadhavan
	257 DBOI - Market Risk Analysis & Control	Krishnamurthy Bindumadhavan
	258 PM School (ABSORB TECHNOLOGIES PVT. LTD.) - Tech	Manoj Subhash Kakade
	259 PM School (ABSORB TECHNOLOGIES PVT. LTD.) Non Tech	Manoj Subhash Kakade
	260 Christensen Investor Relations (I) Pvt. Ltd.	Manoj Subhash Kakade
	261 Hourglass Research	Manoj Subhash Kakade
	262 Agami Realty	Pavan Kumar Potdar
	263 Worley Parsons India	Pavan Kumar Potdar
	264 Grasim Industries Pulp and Fibre Division	Pavan Kumar Potdar
	265 FlipSpaces Technology Labs Pvt. Ltd.	Sandeep Kayastha
	266 IDFC First Bank	Seetha Parameswaran
	267 JPMS GR&C Corporate Risk - Risk Project Solutions	Shekhar Rajagopalan
	268 JPMS CIB R&A Data Science	Shekhar Rajagopalan
	269 JPMS GR&C Wealth Management â€“ Data Science â€“ Credit Risk	Shekhar Rajagopalan
	270 JPMS CIB R&A - Markets (Derivatives Analyst Group	Shekhar Rajagopalan

CENTRE	NAME OF STATION	INSTRUCTOR
Mumbai	JPMS (Technology - IT) GR&C Wholesale Credit Solutions - Data Science	
	271 - Fintech	Shekhar Rajagopalan
	272 JPMS GR&C WCS - Credit Portfolio Analytics	Shekhar Rajagopalan
	273 JPMS (Fintech) CIB R&A Banking (CRG)	Shekhar Rajagopalan
	274 JPMS CIB R&A Marketsâ€“ Equity Derivatives Trading & Structuring JPMS GR&C Credit Risk â€“ Counterparty Credit Infrastructure &	Shekhar Rajagopalan
	275 Capital	Shekhar Rajagopalan
	276 JPMS GR&C Quantitative Research â€“ Fintech	Shekhar Rajagopalan
	277 JPMS CIB R&A Global Research	Shekhar Rajagopalan
	278 Inzpera	Shree Maruthi Prasad
	279 Receivables Exchange of India Limited	Shree Maruthi Prasad
	280 ActiveBuildings	Sidharth Mishra
	281 Indian Energy Exchange Ltd	Swarna Chaudhary
	282 UPGRAD	Swarna Chaudhary
Nagda	283 Grasim Industries Ltd.	Arun Maity
Nagpur	284 Techture Structures Pvt Ltd.	Dinesh W Wagh
Nashik	285 Questo Wellbeing Pvt Ltd	Satya Sudhakar Yedlapalli
Navi Mumbai	286 Morningstar - Indexes - Data and Content	Krishnamurthy Bindumadhavan
	287 Jio Platforms Limited	Sugata Ghosal
New Delhi	288 MapMyIndia	Ashish Narang
	289 The Center for Disease Dynamics Economics and Policy India Pvt. Ltd.	Bharathi R
	290 National Council of Applied Economic Research	Gaurav Nagpal
	291 DMI Finance Private Limited	Gaurav Nagpal
	292 MyHQ (Justwork Technologies Pvt Ltd.) â€“ Nontech - Onsite	Gaurav Nagpal
	293 Central Road Research Institute	Mahesh K Hamirwasia
	294 Grey Orange Robotics Pvt. Ltd.	Nithin Tom Mathew
	295 myHQ & (JustWork Technologies Pvt. Ltd.) Tech	Pravin Yashwant Pawar
	296 Nable IT Consultancy Services Pvt. Ltd.	Preethi N. G
	297 Indian Electrical & Electronics Manufacturersâ€“ Association	Rajesh Kumar Tiwary

CENTRE	NAME OF STATION	INSTRUCTOR
New Delhi	298 ZEE5 India	Sandeep Kayastha
	299 National Institute of Science and Tech. Dev. Studies (NISTADS)	To be announced
	300 Flying Homingos Private Limited	To be announced
Noida	301 SmartHelio Sarl.	Jyotsana Grover
	302 Clearpack Automation Pvt. Ltd.	Mohammad Saleem J Bagewadi
	303 DIXON TECHNOLOGIES INDIA LTD	Pawan Sharma
	304 Bisquare Systems Pvt. Ltd. - Onsite	Rajesh Kumar Tiwary
	305 HISP India	Rajesh Kumar Tiwary
	306 Nucleus Software Export Ltd	Ritu Arora
	307 Bunch Microtechnologies Pvt Ltd	Sandeep Kayastha
	308 IMarc Services	Sandeep Kayastha
	309 Classplus	Sugata Ghosal
	310 ASA Industries	To be announced
Pilani	311 Pilani AtmaNirbhar Resource Center (PARC)	Mohammad Saleem J Bagewadi
	312 Central Electronics Engineering Research Institute	Pawan Sharma
Portland	313 Versa Cloud ERP Inc - Non Tech	Gaurav Nagpal
	314 Versa Cloud ERP Inc - Tech	Pawan Sharma
Pune	315 Centre for Development of Advanced Computing	Ankur Pachauri
	316 UBS - Group Compliance	Bandi Venkata Prasad
	317 UBS Business Solutions (India) Private Limited - Finance Group	Bandi Venkata Prasad
	318 UBS Business Solutions (India) Private Limited - Group Operations	Bandi Venkata Prasad
	319 UBS Business Solutions (India) Private Limited - RAS FINANCE	Bandi Venkata Prasad
	320 National Chemical Laboratory	K Santosh Sopanrao
	321 DBOI - AC	Krishnamurthy Bindumadhavan
	322 DBOI - Financial Analytics	Krishnamurthy Bindumadhavan
	323 DBOI - Automation	Krishnamurthy Bindumadhavan
	324 DBOI - Risk Metrics Analytics	Krishnamurthy Bindumadhavan
	325 Sleepiz (India) Pvt. Ltd.	Manoj Subhash Kakade

CENTRE	NAME OF STATION	INSTRUCTOR
Pune	326 Integrated Active Monitoring Pvt. Ltd. - Product & Business Dev.	Manoj Subhash Kakade
	327 Skillovate Learning Pvt Ltd - Tech	Manoj Subhash Kakade
	328 Integrated Active Monitoring Pvt. Ltd.	Manoj Subhash Kakade
	329 namaste.fit	Mohammad Saleem J Bagewadi
	330 Bharat Forge Ltd	Naga V K Jasti
	331 News Cape Consulting	Pravin Yashwant Pawar
	332 DemandMatrix	Pravin Yashwant Pawar
	333 Divgi TorqTransfer Systems Pvt. Ltd. - Bhosari	R S Reosekar
	334 Maritime Research Centre	Samata Satish Mujumdar
	335 Skillovate Learning Pvt Ltd - Non Tech	Sandeep Kayastha
	336 AFour Technologies Pvt. Ltd.	Sonika Chandrakant Rathi
	337 BNY Mellon Technology	Sonika Chandrakant Rathi
	338 Reflexis Systems India Pvt Ltd.	Vijayalakshmi Anand
	339 HealthRx by Bajaj Finserv Health Ltd.	Vijayalakshmi Anand
Renukoot	340 Birla Carbon SKI Carbon Black (India) Pvt. Ltd.	Samir Kale
Secunderabad	341 Dvara E Registry Pvt. Ltd.	Kranthi Kumar Palavalasa
Singapore	342 Zluri	Manoj Subhash Kakade
Sirohi	343 JK Lakshmi Cement Ltd.	Dinesh W Wagh
Texas	344 Resolvity Inc.	Rekha A
Trivandrum	345 Centre For Development Of Imaging Technology	Sindhu S
	346 Eyenetlabs	Sindhu S
	347 Kerala Infrastructure and Technogy for Education	Sindhu S
Udaipur	348 Udaipur Cement Works	Dinesh W Wagh
	349 E-Connect Solutions Pvt. Ltd.	K Venkatasubramanian

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