

# College of Engineering Roorkee (COER)



(Governed by Seth Roshan Lal Jain Trust- Estd. : 1998)

Recognized by AICTE Affiliated to Uttarakhand Technical University

Post Box No. 27, 7<sup>th</sup> Km. Roorkee-Haridwar Road, Vardhamanpuram, Roorkee (U.K.) 247667

Tele : Reception : 8755319302, 9027916020, Admission Cell : 9027916029, Dy. Registrar (Academics) : 9027916036

Email : coeradmission@gmail.com, registrar@coer.ac.in Visit us at : www.coer.ac.in

## B.Tech(EN) -II Year, IV Semester w.e.f. 03.05.2021

Day	09:15-10:00	10:15-11:00	11:15-12:00	12:15-01:00	01:00-02:00	2:00 to 3:00 PM
Monday	L-BEET 405 Control System Mrs. Anuradha	L-BEET 402 Electrical Machine-I (NC)	L-BEET 404 Power System-I (AK)		<b>L U N C H -</b>	Project Mrs. Anuradha
Tuesday	L-BEET 405 Control System Mrs. Anuradha	L-BEET 401 Digital Electronics (RSY)	L-BEET 402 Signals and Systems (MS)			P- BEEP 402 Electrical Machine Lab (GRG)
Wednesday	L-BEET 405 Control System Mrs. Anuradha	L-BEET 404 Power System-I (AK)	L-BEET 402 Signals and Systems (MS)	L-BEET 402 Electrical Machine-I (NC)		P- BECP 401 Digital Electronics Lab (RSY)
Thursday	L-BEET 405 Control System Mrs. Anuradha	L-BEET 401 Digital Electronics (RSY)	L-BEET 404 Power System-I (AK)			P-BEEP 404 Power System Lab (AK)
Friday	L-BEET 402 Electrical Machine-I (NC)	L-BEET 402 Signals and Systems (MS)		L-BEET 401 Digital Electronics (RSY)		P-BEEP 405 Control System Lab (VC)
Saturday	L-BEET 402 Electrical Machine-I (NC)	L-BEET 402 Signals and Systems (MS)	L-BEET 404 Power System-I (AK)	L-BEET 401 Digital Electronics (RSY)		

S.No.	Subject Code	Subject Name	Faculty	Hrs
1.	BEET 402	Signals and Systems (SS)	Dr. Mridula Singh (MS)	4
2.	BEET 402	Electrical Machine-I (EM)	Mr. Nitin Chand (NC)	4
3.	BEET 401	Digital Electronics (DE)	Mr. Rishabh Yadav (RY)	3
4.	BEET 404	Power System-I (PS)	Mr. Amit Kumar (AK)	4
5.	BEET 405	Control System (CS)	Mrs. Anuradha	4
6.	BEEP 402	Electrical Machine-I (EM) Lab	Mr. Govind Rai Goyal (GRG)	1
7.	BECP 401	Digital Electronics (DE) Lab	Mr. Rishabh Yadav (RY)	1
8.	BEEP 404	Power System-I (PS) Lab	Mr. Amit Kumar (AK)	1
9.	BEEP 405	Control System (CS) Lab	Mr. Vishal Chauhan (VC)	1
10.		VAP	Mr. B.D.Patel (BDP)	1
11.		Project	Mrs. Anuradha	1

*Adesh Anya*

*Chaudhary*

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## B.Tech(EN) -III Year, VI Semester w.e.f. 03.05.2021

Day	09:15-10:00	10:15-11:00	11:15-12:00	12:15-01:00	01:00-02:00	2:00 to 3:00 PM
Monday	L- BECT-602 Micro & Emb systems (SJ)	L-BECT 402 Digital Signal Proc (GKS)	L- BEET 604(B) Energy Management and SCADA (SS)	L-BEET 601 Power Electronics (ADA)	L U N C H -	P-BEEP 601 PE Lab (SS)
Tuesday	L-BEET 601 Power Electronics (ADA)	L-BECT 402 Digital Signal Proc (GKS)	L- BOET-605(A) Introduction to smart grids (GRG)	L- BECT-602 Micro & Emb systems (SJ)		P-BECP 603 DSP Lab (GKS)
Wednesday	L- BECT-602 Micro & Emb systems (SJ)	L-BECT 402 Digital Signal Proc (GKS)	L- BOET-605(A) Introduction to smart grids (GRG)			P-BEEP 606 Simulation lab (GRG)
Thursday	L- BOET-605(A) Introduction to smart grids (GRG)	L-BECT 402 Digital Signal Proc (GKS)	L- BEET 604(B) Energy Management and SCADA (SS)			P-BECP 602 MES Lab (SJ)
Friday	L-BEET 601 Power Electronics (ADA)	L- BEET 604(B) Energy Management and SCADA (SS)		L- BECT-602 Micro & Emb systems (SJ)		P-BEEP 607 Minor Project (NC)
Saturday	L- BOET-605(A) Introduction to smart grids (GRG)	L- BEET 604(B) Energy Management and SCADA (SS)	L-BEET 601 Power Electronics (ADA)			

S.No.	Subject Code	Subject Name	Faculty	Hrs
1.	BEET-601	Power Electronics (PE)	Dr. Aadesh Arya (ADA)	4
2.	BECT-602	Microprocessor & Embedded systems (MES)	Dr. Swati Joshi (SJ)	4
3.	BECT-603	Digital Signal Processing (DSP)	Dr. Gaurav Kr. Saini (GKS)	4
4.	BEET 604(B)	Energy Management and SCADA (EMS)	Mr. Sandeep Singh (SS)	4
5.	BOET-605(A)	Introduction to smart grids (ISG)	Mr. Govind Rai Goyal(GRG)	3
6.	BEEP-601	Power Electronics (PE) Lab	Mr. Sandeep Singh (SS)	1
7.	BEEP-606	Simulation lab/Virtual Lab	Mr. Govind Rai Goyal(GRG)	1
8.	BECP-602	Microprocessor & Embedded systems (MES) Lab	Dr. Swati Joshi (SJ)	1
9.	BECP-603	Digital Signal Processing (DSP) Lab	Dr. Gaurav Kr. Saini (GKS)	1
10.	BEEP-607	Minor Project -I	Mr. Nitin Chand (NC)	1
11.		VAP	Mr. B.D.Patel (BDP)	1

Aadesh Arya

Chandray

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## B.Tech(EN)-IV Year, VIII Semester w.e.f. 03.05.2021

Day	10:15-11:00	11:15-12:00	12:15-01:00	01:00-02:00	2:00 to 3:00 PM
Monday	L- TEE 033 EHV AC & DC Transmission (VC)	L- TEE802 Energy Management and SCADA (SS)	L-TEE 022 Bio Medical Instrumentation (BDP)	L U N C H -	VAP (Elect. M/C Design) (ADA/GRG)
Tuesday	L- TEE801 Electric Drives (NC)	L- TEE 033 EHV AC & DC Transmission (VC)	L-TEE 022 Bio Medical Instrumentation (BDP)		P- PEE851 Electric Drives Lab (NC)
Wednesday	L- TEE801 Electric Drives (NC)	L- TEE 033 EHV AC & DC Transmission (VC)	L-TEE 022 Bio Medical Instrumentation (BDP)		P- PEE852 Major Project Lab (ADA)
Thursday	L- TEE801 Electric Drives (NC)	L- TEE802 Energy Management and SCADA (SS)	L-TEE 022 Bio Medical Instrumentation (BDP)		
Friday	L- TEE802 Energy Management and SCADA (SS)	L- TEE 033 EHV AC & DC Transmission (VC)	L- TEE801 Electric Drives (NC)		
Saturday	L- TEE802 Energy Management and SCADA (SS)				

S.No.	Subject Code	Subject Name	Faculty	Hrs
1.	TEE801	Electric Drives (ED)	Mr. Nitin Chand (NC)	4
2.	TEE802	Energy Management and SCADA (EMS)	Mr. Sandeep Singh (SS)	4
3.	TEE 022	Bio Medical Instrumentation	Mr. B.D.Patel (BDP)	4
4.	TEE 033	EHV AC & DC Transmission	Mr. Vishal Chauhan (VC)	4
5.	PEE851	Electric Drives (ED) Lab	Mr. Nitin Chand (NC)	1
6.	PEE852	Major Project	Dr. Aadesh Arya (ADA)	1
7.		VAP	Dr. Aadesh Arya (ADA) and Mr. Govind Rai Goyal (GRG)	1

*Aadesh Arya*

Dr. Adesh Kumar Arya

HOD(EN)

*Pankaj Chaudhary*

Dr. Pankaj Chaudhary

Dean(Academic)