

# ANDHRA UNIVERSITY



Telegrams:  
UNIVERSITY  
Telephone: 284000  
Fax: 0891-2755324  
Visakhapatnam

All Official letters,  
packages etc, should be  
addressed to the Registrar  
by designation and not by  
name.

No: L II (2)/ Engineering /2022

Dt : 23- 08 - 2022

From : The Registrar

To  
The Principal  
College of Engineering (A)  
Andhra University, Vsp.

Sir,

**SUB :** Approval of Academic Calendar of A.U.College of Engineering , AUCE(A)  
for the Academic year **2022 - 23** – Regarding.

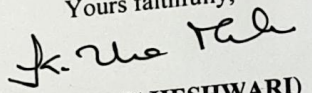
**Ref :** Letter dated ; nil recieved from Principal , College of  
Engineering , AUCE(A) .

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With reference to the above, I am by direction to inform you that the Academic  
Calendar of First & Second semesters of UG / PG Programmes offering from A.U.College of  
Engineering , AUCE(A) for the Academic year **2022 – 23** has been approved.

Hence, I request you to arrange to circulate the same to the Teaching staff and  
students.

Yours faithfully,

  
(K.UMAMAHESHWARI)  
Deputy Registrar(Academic)

- Cc: 1 The Dean(Academic affairs), C.A.O, A.U.  
2 The Dean (PG & Professional Courses) ,A.U, Vsp  
3 The Dean, CDC, A.U, Vsp.  
4 The Controller of Examinations, A.U , Vsp.  
5 The Superintendent's of AUCE(A) , EV, S1 and T-Sections, C.A.O, A.U.  
6 The Honorary Director , Computer centre ,A.U, Vsp.  
7 The P.A to Registrar's , Rector' stable and Secretary to Vice-chancellor, A.U,





**A.U.COLLEGE OF ENGINEERING**  
**ANDHRA UNIVERSITY, VISAKHAPATNAM**  
 (NAAC, NBA ACCREDITED & ISO 9001-2008 CERTIFIED)

**ACADEMIC CALENDAR- 2022-2023**

**FIRST SEMESTER**

*DA A*  
*2/11*  
*9/8*

S. No.	Class	Class Work		Mid Semester Examinations		Commencement of End Semester Examinations
		Starting	Closing	First	Second	
1	V B. Arch	20-06-2022	22-10-2022	28-08-2022 to 30-08-2022	13-10-2022 to 15-10-2022	28-10-2022
2	IV B.Tech, IV B.Tech + M.Tech Dual Degree IV B. Arch, IV & V M.Sc (Int. App. Chemistry)	18-07-2022	11-11-2022	07-09-2022 to 09-09-2022	09-11-2022 to 11-11-2022	17-11-2022
3	III B.Tech, III B.Tech + M.Tech Dual Degree III B. Arch,	22-08-2022	09-12-2022	13-10-2022 to 15-10-2022	01-12-2022 to 03-12-2022	15-12-2022
4	II B.Tech, II B.Tech + M.Tech Dual Degree II B. Arch, II MCA,	12-09-2022	18-01-2023	01-11-2022 to 03-11-2022	21-12-2022 to 23-12-2022	23-01-2023
5	II M.Sc Computer Science, II M.Sc Applied Chemistry	07-11-2022	10.02.2023	21-12-2022 to 22-12-2022	27-01-2023 to 28-01-2023	13-02-2023
6	II M. Tech / M. Planning	14-11-2022	25-03-2023	23-01-2023 to 25-01-2023	16-03-2023 to 18-03-2023	01-04-2023
7	I B.Tech I B.Tech + M.Tech Dual Degree I B. Arch	Schedule will be finalized after completing the admissions process				
8	I M.Sc (Applied Chemistry) I M.Sc (Computer Science) I M.C.A.	Schedule will be finalized after completing the admissions process				
9	I M.Tech/M.Planning	Schedule will be finalized after completing the admissions process				

*Legal Section*  
*To post up*  
*10/11/22*

*	Last date for submission of 1 <sup>st</sup> Internal(Mid-I)Examination Marks	Within a week after completion of 1 <sup>st</sup> Internal (Mid-I) Examination.
*	Last date for submission of Consolidated Internal marks statements (Theory / Lab)	Within a week after completion of 2 <sup>nd</sup> Internal (Mid-II) Examination.
*	Last date for submission of Consolidated Semester Attendance Particulars	Immediately after closure of instruction
*	Dussehra Holidays	03.10.2022 to 05.10.2022
*	Christmas Holidays	24.12.2022 to 26.12.2022
*	Pongal Vacation	03-01-2023 to 17.01.2023





**A.U.COLLEGE OF ENGINEERING**  
**ANDHRA UNIVERSITY, VISAKHAPATNAM**  
 (NAAC, NBA ACCREDITED & ISO 9001-2008 CERTIFIED)

**ACADEMIC CALENDAR- 2022-2023**

**SECOND SEMESTER**

SECOND SEMESTER

S. No.	Class	Class Work		Mid Semester Examinations		Commencement of End Semester Examinations
		Starting	Closing	First	Second	
1	V B.Arch	07-11-2022	15-04-2023	22-12-2022 to 23-12-2022	07-04-2023 to 08-04-2023	24-04-2023
2	IV B.Tech, IV B.Tech + M.Tech Dual Degree V M.Sc (Int. App. Chemistry)	28-11-2022	15-04-2023	Project work		20-04-2023 to 22-04-2023
3	IV B. Arch II MCA,	05-12-2022	30-06-2023	Internship		01-07-2023
4	III B.Tech, III B.Tech + M.Tech Dual Degree III B. Arch,	27-12-2022	03-05-2023	02-03-2023 to 04-03-2023	27-04-2023 to 29-04-2023	08-05-2023
5	IV M.Sc (Int. App. Chemistry)	12-12-2022	15-04-2023	23-02-2023 to 24-02-2023	01-04-2023 to 02-04-2023	24-04-2023
5	II B.Tech, II B.Tech + M.Tech Dual Degree II B. Arch,	01-02-2023	20.05.2023	23- 03-2023 to 25-03-2023	10-05-2023 to 12-05-2023	24-05-2023
6	II M.Sc Applied Chemistry II M.Sc Computer Science,	20.02.2023	21-06-2023	01- 04-2023 to 02-04-2023	05-06-2023 to 06-06-2023	26-06-2023
7	II M. Tech / M Planning	13-03-2023	Project work thesis to be submitted by 31.08.2023			
8	I B.Tech I B.Tech + M.Tech Dual Degree I B.Arch	Schedule will be finalized after completing the admissions process				
9	I M.Sc (Applied Chemistry) I M.Sc (Computer Science) I M.C.A.	Schedule will be finalized after completing the admissions process				
10	I M.Tech / M.Planning	Schedule will be finalized after completing the admissions process				

*	Last date for submission of 1 <sup>st</sup> Internal(Mid-I)Examination Marks	Within a week after completion of 1 <sup>st</sup> Internal (Mid-I) Examination.
*	Last date for submission of Consolidated Internal marks statements (Theory / Lab/ Project)	Within a week after completion of 2 <sup>nd</sup> Internal (Mid-II) Examination.
*	Last date for submission of Consolidated Semester Attendance Particulars	Immediately after closure of instruction





# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam

Sponsored by Society of Collegiate Education  
Approved by AICTE, Affiliated to Andhra University

## Institutional Academic Calendar

Academic Year 2022-23

Odd Semester

PARTICULARS	B.Tech I-I	B.Tech II-I	B.Tech III-I	B.Tech IV-I
<b>Class work</b>				
Class start date	14-11-2022	12-09-2022	22-08-2022	18-07-2022
Class end date	25-03-2023	18-01-2023	09-12-2022	11-11-2022
Practical exam start date	27-03-2023	01-02-2023	12-12-2022	12-11-2022
Practical Exam end date	31-03-2023	03-02-2023	13-12-2022	15-11-2022
Theory exam start date	03-04-2023	23-01-2023	15-12-2022	17-11-2022
Theory exam end date	07-04-2023	30-01-2023	21-12-2022	23-11-2022
<b>Internal Exams</b>				
First Mid exam start date	23-01-2023	07-11-2022	20-10-2022	16-09-2022
First Mid exam End date	25-01-2023	10-11-2022	22-10-2022	19-09-2022
Second Mid exam Start date	23-03-2023	20-12-2022	02-12-2022	07-11-2022
Second Mid exam End date	25-03-2023	23-12-2022	06-12-2022	10-11-2022
<b>Continuous Assessment</b>				
Remedial classes	27-01-2023	14-11-2022	24-10-2022	21-09-2022
Backlog classes	27-03-2023	27-12-2022	7-12-2022	14-11-2022
Student Feedback 1	20-01-2023	04-11-2022	15-10-2022	12-09-2022
Student Feedback 2	20-03-2023	17-12-2022	30-11-2022	04-11-2022
I B.Tech Orientation class	09-11-2022 to 11-11-2022			
<b>FDPs/ATP'S</b>	CSE	Planned to conduct Administrative Training program in the month of July, 2022.		
<b>Add-on Courses</b>	ECE	Planned to organize Two Weeks Add-On Program in the month of September, 2022.		
	CSE	Planned to organize Five Weeks Add-On Program in the month of July, 2022.		
	CIV	Planned to organize one week add-on Program in the month of September, 2022.		
<b>Program Course on communication skills</b>	SDC	Planned to conduct a course on communication skills by SDC to all the technical Departments students in the month of November, 2022.		
<b>Guest Lectures</b>	S&H	Planned a guest lecture in Mathematics in the month of July 2022.		
<b>Activities/ Events/</b>	EEE	Planned to organize Dasara (aayudha Pooja) Celebrations in the month of October, 2022.		



Celebrations	CSE	Planned to organize Teacher's day celebrations in the month of September, 2022 Planned to organize Dennis Ritchie's B'day in the month of September, 2022.
	CIV	Planned to Organize Dasara (aayudha Pooja) Celebrations in the month of October, 2022. Planned to Organize Cleanup Drive in the month of November, 2022. Planned to celebrate Gandhi Jayanthi (Swachh Bharath Diwas) in the month of October, 2022.
	S&H	Planned to celebrate National Mathematics Day was celebrated in the month of December, 2023. Planned to celebrate Christmas Day was celebrated in the month of December, 2023. Planned to celebrate Ethnic Day Celebrations in the month of January, 2023. Planned to celebrate the Pongal Festival in the month of January, 2023. Planned to celebrate National Science Day in the month of February, 2023 Planned to celebrate the International Women's Day in the month of March, 2023.
Sports		Planned to conduct Tug of War in the month of July, 2022. Planned to conduct Volley Ball Tournament in the month of November, 2022. Planned to conduct Kabaddi Tournament in the month of August, 2022. Planned to conduct Tournament in different sports in the month of September, 2022.

#### Closed Holidays

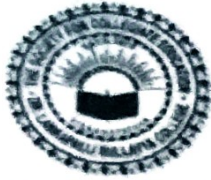
Ramzan	02-05-2022	Durgashtami	03-10-2022
Bakrid	10-07-2022	Vijaya Dasami	05-10-2022
Sri Krishnashtami	18-08-2022	Deepavali	24-10-2022
Vinayaka Chavithi	31-08-2022	Milad- u-Nabi	09-10-2022
Gandhi Jayanthi	02-10-2022		

  
Principal

Principal

Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem  
Visakhapatnam-530013, Andhra Pradesh





# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam

Sponsored by Society of Collegiate Education

Approved by AICTE, Affiliated to Andhra University

## Institutional Academic Calendar

### Academic Year 2022-23

#### Even Semester

PARTICULARS		B.Tech I-II	B.Tech II-II	B.Tech III-II	B.Tech IV-II
<b>Class work</b>					
Class start date		17-04-2023	01-02-2023	27-12-2022	28-11-2022
Class end date		16-08-2023	20-05-2023	03-05-2023	15-04-2023
Practical exam start date		01-09-2023	02-06-2023	17-05-2023	20-04-2023
Practical Exam end date		06-09-2023	08-06-2023	23-05-2023	22-04-2023
Theory exam start date		23-08-2023	25-05-2023	08-05-2023	20-04-2023
Theory exam end date		31-08-2023	01-06-2023	16-05-2023	22-04-2023
<b>Internal Exams</b>					
First Mid exam start date		15-06-2023	23-03-2023	02-03-2023	
First Mid exam End date		17-06-2023	25-03-2023	04-03-2023	
Second Mid exam Start date		17-08-2023	10-05-2023	27-04-2023	
Second Mid exam End date		19-08-2023	12-05-2023	29-04-2023	
<b>Continuous Assessment</b>					
Remedial classes		17-08-2023	03-04-2023	06-03-2023	
Backlog classes		21-08-2023	22-05-2023	04-05-2023	04-05-2023
Student Feedback 1		01-06-2023	28-02-2023	25-01-2023	
Student Feedback 2		01-08-2023	30-03-2023	15-03-2023	15-03-2023
<b>FDPs</b>	EEE	Planned to conduct faculty development program on Recent Trends in the month of April, 2023.			
<b>Add-on Courses</b>	EEE	Planned to organize an Add-on Program in the month of April, 2023.			
	CSE	Planned to organize an Add-on Program in the month of March, 2023.			
	CIV	Planned to organize an add-on Program in the month of February, 2023.			
<b>Program Course on Soft skills</b>	SDC	Planned to conduct a course on Soft skills by SDC to all the technical Departments students in the month of February, 2023.			
<b>Guest Lectures/ Seminars</b>	CSE	Planned to organize a seminar on POSH Act in the month of march, 2023.			
	CIV	Planned a guest lecture on career planning in the month of February, 2023. Planned to Organize a seminar on POSH Act in the month of			



		march, 2023.
<b>Industrial Visits/ Field Trips</b>	EEE	Planned to organize an Industrial Visit in the month of May 2023
	ECE	Planned to organize an Industrial Visit in the month of April, 2023.
	CSE	Planned to organize an Industrial Visit in the month of May, 2023
	CIV	Planned to organize an Industrial Visit in the month of April, 2023.
<b>Internships</b>	EEE	Planned to make students to go for industrial internships in the month of May, 2023
	ECE	Planned to make students to go for industrial internships in the month of May, 2023
	CSE	Planned to make students to go for industrial internships in the month of May, 2023. Planned to organize an activity as a part of CSI in the month of June, 2023.
	CIV	Planned to make students to go for industrial internships in the month of May, 2023
<b>Activities/Events/ celebrations</b>	EEE	Planned to celebrate energy conservation day in the month of December, 2022. Planned to Organize World Environmental Day in the month of June, 2023.
	ECE	Planned to conduct an Information and Communication Technology activity in the month of April, 2023.
	CSE	Planned to conduct a training program on HTML & Java Script in the month of February, 2023. Planned to organize GATE classes from January, to March 2023. Planned to organize Earth Day in the month of April, 2023.
	CIV	Planned to organize Cleanup Drive in the month of January, 2023.
	S&H	Planned to celebrate the birth anniversary of Babu Jagjivan Ram in the month of April, 2023. Planned to celebrate a Session on Future of Work Spaces-Gender Perspectives in the month of March, 2023. Planned to celebrate English Language Day in the month of April, 2023. Planned to celebrate the 132nd birth anniversary of Bharat Ratna and architect of Indian constitution Dr. Bhimrao Ramji Ambedkar in the month of April, 2023.
	NSS	Planned to celebrate Earth Day in the month of April, 2023. Planned to celebrate Republic Day Celebrations in the month of January, 2023.
<b>Sports</b>		Planned to conduct Kho-Kho Tournament in the month of March, 2023. Planned to conduct Tug of war in the month of March, 2023.



Closed Holidays			
Christmas	24-12-2022 to 26-12-2022	Republic day	26-01-2023
Pongal	03-01-2023 to 17-01-2023	Maha Shivarathri	18-02-2023.
Holi	08-03-2023	Good	07-04-2023.
Ambedkar Jayanthi	14-04-2023.	Friday	

  
Principal

Principal

Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapurvanipalem  
Visakhapatnam-530013. Andhra Pradesh





# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam  
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## DEPARTMENT OF CIVIL ENGINEERING

### INDIVIDUAL WORKLOAD

### 2022-2023 II SEM

Sno	NAME OF THE FACULTY	SUBJECT (1)	SUBJECT (2)	SUBJECT (3)	LAB (1)	LAB (2)	PROJECT	TOTAL WORKLOAD
1	Dr.G.T.Naidu	CT (5)			GTE-I Lab (6)		5	16
2	Mrs. M. Arunima	HWRE (5)	EQS (5)				5	15
3	Mrs P. Sridevi	GTE-I (5)	GEE (5)		GTE-I Lab (6)		5	21
4	Mrs M Himangeswari	SA-II (5)			BM Lab (6)	CAD Lab (6)	5	22
5	Mr M Amareswari Reddy	FM-II (5)	EG (6)		BP&CAD Lab (3)	FM-II Lab (6)		20
6	Mrs.B.Ramya	TE (5)			HE Lab (6)		5	16
7	D.V.V.Vara Manasa	WSE (5)	ES (1)	SWM (5)			5	16
8	Mrs.CH.Shilpa				BP&CAD Lab (6)		5	11
9	Mr.T.V.Murali	EM (6)			CAD lab (6)			12

  
HEAD OF THE DEPARTMENT

Head of the Dep  
Dept. of Civil Engineering  
Dr. Lankapalli Bullayya College of Engineering  
Visakhapatnam-530013

  
PRINCIPAL

Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvani Palem  
Visakhapatnam-530013, Andhra Pradesh





# Dr.Lankapalli Bullayya College of Engineering::Visakhapatnam

## Department of Electrical & Electronics Engineering

II B.E/B.Tech I Semester (Academic Year 2022-2023)

**TIME TABLE** (w.e.f. 12-09-2022(Tentative))

DAY	I 9:00AM to 9:50AM	II 9:50AM to 10:40AM	III 10:50AM to 11:40AM	IV 11:40AM to 12:30PM	12:30AM to 1:30PM	V 1:30PM to 2:20PM	VI 2:20PM to 3:10PM	VII 3:10PM to 4:00PM
MON	OR (BSN)		EC (MS)	EM-I (RK)	L U N C H  B R E A K	EM-I LAB/EN LAB		
TUE	ME (SMR)		OR (BSN)			MATLAB/EC LAB		
WED	EC (MS)	NT (GA)	EM-I (RK)			EC LAB/EM-I LAB		
THU	ME (SMR)		EM-I (RK)	EC (MS)		EN LAB/MATLAB		
FRI	EM-I (RK)	EC (MS)	NT (GA)			SDC	COUNSELLING	SDC
SAT	PE &HV (SMR)		EC (MS)	NT (GA)		INCUBATION		

S.No.	Subject Code	Abbreviation	Subject	Faculty
1	EE2101	OR	Operations Research	Mr. B.Satish Naidu (BSN)
2	EE2102	NT	Network Theory	Dr. G.Anand (GA)
3	EE2103	EC	Electronic Circuits	Mrs.M.Sravani(MS)
4	EE2104	EM-I	Electrical Machines – I	Mr.Ch.Ravi Kumar (RK)
5	EE2105	ME	Managerial Economics	Mr. Syed Mujib Rehman (SMR)
6	EE2106	EN LAB	Electrical Networks Lab	Mrs. S.Hema (SH)/ Mr.Ch.Ravi Kumar (RK)
7	EE2107	EM-I LAB	Electrical Machines – I lab	Mr. Ch.Arun Kumar (AK)/Mrs. D.Gowramma(DG)
8	EE2108	EC LAB	Electronics Circuits Lab	Mrs.M.Sravani(MS)
9	EE2109	MATLAB	MATLAB & Interfacing	Dr. G.Anand (GA)/Mrs. S.Varalakshmi (SV)
10	EE2110	PE&HV	Professional Ethics & Universal Human values	Mr. Syed Mujib Rehman (SMR)

Class Coordinator

HOD-EEE

Head of the Department  
Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering  
Resapuvanipalem, Visakhapatnam-530013,A.P

Principal

Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem  
Visakhapatnam-530013. Andhra Pradesh





# Dr.Lankapalli Bullayya College of Engineering::Visakhapatnam

## Department of Electrical & Electronics Engineering

III/IV B.E/B.Tech I Semester (Academic Year 2022-2023)

**TIME TABLE (w.e.f. 22-08-2022(Tentative))**

TIME TABLE (W.C.T. 22-03-2022) (Continued)

DAY	I 9:00AM to 9:50AM	II 9:50AM to 10:40AM	III 10:50AM to 11:40AM	IV 11:40AM to 12:30PM	12:30AM to 1:30PM	V 1:30PM to 2:20PM	VI 2:20PM to 3:10PM	VII 3:10PM to 4:00PM
MON	PS-I (SVL)		PE (GA)		L U N C H  B R E A K	SDC-AS	SDC-SS	CAO (KSN)
TUE	PDC (KRK)	PE/PDC LAB				EM-III (AK)	PS-I (SVL)	LIBRARY
WED	CAO (KSN)	PS-I (SVL)	PDC (KRK)	PE (GA)		PLC LAB		
THU	PDC (KRK)	EM-III (AK)		PE (GA)		PDC (KRK)	CAO (KSN)	COUNSELING
FRI	EM-III (AK)	SDC-AS	SDC-SS	CAO (KSN)		PDC/ PE Lab		
SAT	EM-III (AK)	PE (GA)	CAO (KSN)	PDC (KRK)		PLC LAB		

S.No.	Subject Code	Abbreviation	Subject	Faculty
1	EE 3101	PDC	Pulse and Digital Circuits	Mr. K.Rajesh Kumar(KRK)
2	EE 3102	PE	Power Electronics	Dr.Anand Gondes (GA)
3	EE 3103	PS-I	Power Systems-I	Mrs. S.Varalakshmi(SVL)
4	EE 3104	EM-III	PE-I: Electrical Machines-III	Prof.D.Deepak Chowdary/Mr.Ch.Arun Kumar(AK)
5	EE 3105	CAO	OE-I: Computer Organization and Architecture	Mrs. K.Sowjanya Naidu(KSN)
6	EE 3106	PDC	Pulse and Digital Circuits Lab	Dr.R.Sridevi/Mrs.A.Manasa
7	EE 3107	PE LAB	Power Electronics Lab	Dr.Anand Gondes/Mr.M.Srinivas
8	EE 3108	PLC LAB	PLC Lab	Mr. B. Satish Naidu(BSN) /Mrs. S. Varalakshmi(SVL)
9	EE 3109		Internship-I	

*S. Varalakshmi*  
Class Coordinator

*[Signature]*  
HOD EEE  
Head of the Department  
Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering  
Resapuvanipalem, Visakhapatnam-530013,A.P

*[Signature]*  
Principal  
Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem  
Visakhapatnam-530013, Andhra Pradesh





# Dr.Lankapalli Bullayya College of Engineering::Visakhapatnam

## Department of Electrical & Electronics Engineering

IV B.E/B.Tech I Semester (Academic Year 2022-2023)

### TIME TABLE (w.e.f. 25-07-2022(Tentative))

DAY	I 9:00AM to 9:50AM	II 9:50AM to 10:40AM	III 10:50AM to 11:40AM	IV 11:40AM to 12:30PM	12:30AM to 1:30PM	V 1:30PM to 2:20PM	VI 2:20PM to 3:10PM	VII 3:10PM to 4:00PM
MON	PSS LAB			EDT (AK)	L U N C H  B R E A K	PSP (SVL)		Mini project
TUE	EDT (AK)		OR (SH)			ACS (BSN)	PSOC (MS)	
WED	OR (SH)	CS LAB				PSP Lab		
THU	SDC	PSP (SVL)	ACS (BSN)			ACS (BSN)	PSOC (MS)	
FRI	ME (SMR)		EDT (AK)	SDC		SDC	OR (SH)	PSP (SVL)
SAT	ME (SMR)		OR (SH)	PSOC (MS)		Incubation		

S.No.	Subject Code	Abbreviation	Subject	Faculty
1	EEH 4101	ME	HSMC-3: Managerial Economics	Mr. Syed Mujib Rehman (SMR)
2	EEC 4101	EDT	PCC-15: Electrical Drives and Traction	Mr. Ch.Arun Kumar (AK)
3	EEC 4102	PSOC	PCC-16: Power System Operation & Control	Mr. M.Srinivas (MS)
4	EEE 4101	OR	PEC-4: Operations Research	Mrs. S.Hema (SH)
5	EEE 4105	ACS	PEC-5: Advanced Control Systems	Mr. B.Satish Naidu (BSN)
6	EEE 4108	PSP	PEC-6: Power System Protection	Mrs. S.Varalakshmi (SV)
7	EEL 4101	CS LAB	Control Systems Laboratory	Mr. B.Satish Naidu (BSN)
8	EEL 4102	PSS LAB	Power System Simulation Laboratory	Mr. M.Srinivas (MS)
9	EEL 4103	PSP LAB	Power System Protection Laboratory	Mr.Ch.Ravi Kumar (RK)
10	EEL 4104		Seminar	

Class Coordinator

Head of the Department  
Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering,  
Resapuvaniapalem, Visakhapatnam-530013,A.P

Principal  
Principal  
Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvaniapalem  
Visakhapatnam-530013, Andhra Pradesh





# Dr.Lankapalli Bullayya College of Engineering::Visakhapatnam

## Department of Electrical & Electronics Engineering

II/IV B.E/B.Tech II Semester (Academic Year 2022-2023)

### TIME TABLE (w.e.f.28 -01-2023(Tentative))

TIME TABLE (W.C.126-01-2023) (Continued)								
DAY	I 9:00AM to 9:50AM	II 9:50AM to 10:40AM	III 10:50AM to 11:40AM	IV 11:40AM to 12:30PM	12:30AM to 1:30PM	V 1:30PM to 2:20PM	VI 2:20PM to 3:10PM	VII 3:10PM to 4:00PM
MON	SS (SH)	EMF (CHRK)	EMS (SVL)	EM-II (CHAK)	L U N C H  B R E A K	ECAD LAB / EM-II LAB		
TUE	EMF (CHRK)	SDC	EM (DG)	SS (SH)		EMS (SVL)	EM-II (CHAK)	LIBRARY
WED	EMS (SVL)	SS (SH)	EM-II (CHAK)	EMF (CHRK)		SDC	EM (DG)	COUSELLING
THU	SDC	ECAD LAB / EMS LAB				EMF (CHRK)	EM (DG)	SDC
FRI	EM-II (CHAK)	EMS (SVL)	SS (SH)	EM (DG)		EMS LAB / EM-II LAB		
SAT	SS (SH)	EMS (SVL)	EM-II (CHAK)	EMF (CHRK)		INCUBATION		

S.No.	Subject Code	Abbreviation	Subject	Faculty
1	EE2201	SS	Signals & Systems	Mrs. S. Hema (SH)
2	EE2202	EMS	Electrical Measurements	Mrs. S. Varalakshmi (SVL)
3	EE2203	EM-II	Electrical machines-II	Mr. CH. Arun kumar (CHAK)
4	EE2204	EMF	EMF Theory	Mr. CH. Ravi kumar (CHRK)
5	EE2205	EEM	Electrical Engineering Materials	Mrs. D. Gowaramma (DG)
6	EE2206	EM-II LAB	Electrical machines-II Lab	Mr. CH. Arun kumar (CHAK) / Mr. B. Satish Naidu (BSN)
7	EE2207	EMS LAB	Electrical Measurements Lab	Mrs. S. Hema (SH) / Mrs. D. Gowaramma (DG)
8	EE2208	ECAD LAB	Electrical CAD Lab	Mr. CH. Ravi kumar (CHRK) / Mrs. S. Varalakshmi (SVL)
9	EE2209	ES	Environmental science	

Class Coordinator

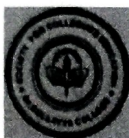
HOD EEE

Head of the Department  
Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering  
Resapuvanipalem, Visakhapatnam-530013,A.P.

Principal

Principal

Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem  
Visakhapatnam-530013, Andhra Pradesh



# Dr.Lankapalli Bullayya College of Engineering::Visakhapatnam

## Department of Electrical & Electronics Engineering

III/IV B.E/B.Tech II Semester (Academic Year 2022-2023)

### TIME TABLE (w.e.f. 29-12-2022)

TIME TABLE (W.C.T. 27-12-2022)								
DAY	I 9:00AM to 9:50AM	II 9:50AM to 10:40AM	III 10:50AM to 11:40AM	IV 11:40AM to 12:30PM	12:30AM to 1:30PM	V 1:30PM to 2:20PM	VI 2:20PM to 3:10PM	VII 3:10PM to 4:00PM
MON	CS (BSN)		PSAS (GA)	MPMC (RS)	L U N C H  B R E A K	SDC	SS LAB	
TUE	MPMC (RS)		SDC	UEE (SVL)		CS LAB/PSS LAB		
WED	SDC	CS (BSN)	PSAS (GA)			UEE (SVL)	PS-II (CHAK)	LIBRARY
THU	PSAS (GA)	SDC	PS-II (CHAK)			MPMC LAB/CS LAB		
FRI	UEE (SVL)	PSS LAB/MP&MC LAB				UEE (SVL)	MPMC (RS)	COUSELLING
SAT	PS-II (CHAK)	MPMC (RS)	CS (BSN)			INCUBATION		

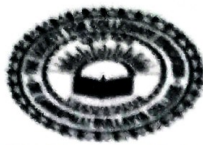
S.No.	Subject Code	Abbreviation	Subject	Faculty
1	EE3201	PSAS	Power System Analysis & Stability	Dr.Anand Gondesi (GA)
2	EE3202	PS-II	Power Systems – II	Mr.Ch.Arun Kumar(AK)
3	EE3203	CS	Control Systems	Mr. B. Satish Naidu(BSN)
4	EE3204	UEE	Utilisation of electrical energy (Professional Elective II)	Mrs. S.Varalakshmi(SVL)
5	EE3205	MPMC	Microprocessors & Micro-controllers ( Open Elective II )	Mrs.R.Sridevi (RS)
6	EE3206	MPMC LAB	Microprocessors & Microcontrollers Lab	Mrs.R.Sridevi (RS)
7	EE3207	CS LAB	Control Systems Lab	Mr. B. Satish Naidu(BSN) / Mrs.S.Hema (SH)
8	EE3208	PSS LAB	Power Systems Simulation Lab	Dr.Anand Gondesi (GA) / Mr.Ch.Ravi Kumar(RK)
9	EE3209	SS	Soft Skills	Dr. Kishore Varma

*S. Varalakshmi*  
Class Coordinator

*[Signature]*  
Head of the Department  
Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering  
Bacanuvanaleem, Visakhapatnam-530013.A.P

*[Signature]*  
Principal  
Dr. Lankapalli Bullayya College of Engineering





# Dr. Lankapalli Bullayya College of Engineering

New Resapurani Palem, Visakhapatnam

Sponsored by Society of Collegiate Education  
Approved by AICTE, Affiliated to Andhra University

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING LESSON PLAN

Name of the Course : Power System Protection(EEE4108) Class & Branch : IV B.Tech I Sem EEE  
Academic Year : 2022-23 Regulation : R19

S.No	Topic	No. of periods required	Teaching Learning Method	Proposed date of completion	Course Outcomes
UNIT – 1 INTRODUCTION TO PROTECTION SCHEME					
1	Syllabus, Course Objectives, Course outcomes	1	TLM1	18-07-2022	1
2	Need for Protective systems	1	TLM1	18-07-2022	1
3	Nature and causes of faults	1	TLM1	21-07-2022	1
4	Types of faults	1	TLM1	22-07-2022	1
5	Effects of faults	1	TLM1	25-07-2022	1
6	Fault statistics	1	TLM1	25-07-2022	1
7	Evolution of protective relays	1	TLM1	28-07-2022	1
8	Zones of protection	1	TLM2	29-07-2022	1
9	Primary and Back -up Protection	1	TLM2	01-08-2022	1
10	Essential qualities of Protection	1	TLM2	01-08-2022	1
11	Classification of Protective schemes	1	TLM1	01-08-2022	1
12	Automatic reclosing	1	TLM1	04-08-2022	1
13	Current transformer for Protection	1	TLM6	05-08-2022	1
14	Potential transformer	1	TLM6	08-08-2022	1
15	Basic relay terminology	1	TLM1	08-08-2022	1
UNIT- 2 RELAYS					
16	General considerations	1	TLM1	11-08-2022	2
17	Sensing of faults.	1	TLM1	12-08-2022	2
18	Construction of electro-magnetic attraction and induction types relays	1	TLM1	18-08-2022	2



19	Construction of electro-magnetic attraction and induction types relays	1	TLM2	19-08-2022	2
20	Buchholz and negative sequence relay	2	TLM1	22-08-2022	2
21	Concept of reset, pick up, inverse time and definite time characteristics Instruments.	1	TLM1	25-08-2022	2
22	Problems on relay operating time	1	TLM3	26-08-2022	2
23	Over current, over voltage, directional Relays	1	TLM2	26-08-2022	2
24	Differential and Distance relays on R-X diagram	2	TLM2	29-08-2022	2
<b>UNIT – 3 STATIC RELAYS</b>					
25	Static Relays: Introduction	1	TLM1	30-08-2022	3
26	Advantage and limitation of static relays	1	TLM1	01-09-2022	3
27	Static over current, directional, distance and differential relays.	2	TLM1	05-09-2022	3
28	Electronic relays.	1	TLM2	05-09-2022	3
29	Static relays functional circuits: comparators, level detectors, logic and training circuits	2	TLM1	11-09-2022	3
30	Microprocessor and computer based protection Schemes	1	TLM1	01-09-2022	3
<b>UNIT – 4 PROTECTION</b>					
31	Types & detection of faults and their effects	1	TLM1	02-09-2022	4
32	Alternator protection scheme	2	TLM2	12-09-2022	4
33	Power transformer protection	1	TLM2	15-09-2022	4
34	Generator-transformer unit protection scheme	1	TLM1	16-09-2022	4
35	Bus bar protection	2	TLM1	19-09-2022	4
36	Transmission line protection	1	TLM1	22-09-2022	4
37	Pilot relaying schemes	1	TLM1	23-09-2022	4
38	Power line carrier protection	2	TLM2	26-09-2022	4
<b>UNIT – 5 SWITCHGEAR</b>					
39	Theory of current interruption	1	TLM2	29-09-2022	5
40	Energy balance and recovery rate theory	2	TLM2	10-10-2022	5
41	Arc quenching	1	TLM1	13-10-2022	5
42	Recovery and Restriking voltages.	1	TLM2	14-10-2022	5

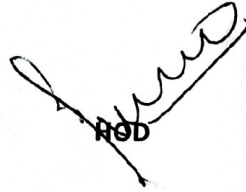


43	Types of circuit breakers.	2	TLM2	17-10-2022	5
44	Rating selection of Circuit Breakers	1	TLM2	20-10-2022	5
45	Testing of circuit breakers operating mechanisms	1	TLM2	21-10-2022	5
46	LT switchgear	1	TLM2	27-10-2022	5
47	HRC fuses	1	TLM2	28-10-2022	5
48	Types of Fuses	1	TLM2	28-10-2022	5
49	Construction of Fuses and applications	1	TLM2	31-10-2022	5

Total No. of classes Required to complete the syllabus:

58

S. Varalakshmi  
Course Instructor

  
HOD

  
Principal

Principal  
Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem  
Visakhapatnam-530013, Andhra Pradesh



# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam

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## LIST OF ADD-ON PROGRAMS

### ACADEMIC YEAR 2022-23

S.NO	Name of the Program	Duration	Number of Participants
1	Five Weeks Add-on Program On Excelling Data Visualization With Tableau	25-07-2022 to 31-08-2022	131
2	Two-week Add-on Program on Aspects of RF Communication	12-09-2022 to 24-09-2022	124
3	One Week Add-on Course on Architectural Modeling using REVIT	26-09-2022 to 01-10-2022	55
4	Two weeks Add-on program on Sensor Technology	10-10-2022 to 22-10-2022	123
5	One Week Add-on Course on Architectural Modeling using AUTOCAD	20-02-2023 to 25-02-2023	42
6	One Week Add-on Course on Structural Modeling using STAADPRO	13-03-2023 to 18-03-2023	51
7	Four Weeks Add-on Program On C++ Power Surge	18-03-2023 to 24-04-2023	139
8	One week Add-on Course on Development and Experimental Investigation for the Efficiency improvement of Solar Photovoltaic Power Plants in High ambient temperatures (observation of the Republic of India)	17-04-2023 to 21-04-2023	138



Principal

Principal

Dr. Lankapalli Bullayya College of Engineering

D.No.52-14-75, Resapuvanipalem

Visakhapatnam-530013, Andhra Pradesh.



# Samsung Innovation Campus

## Certificate of Completion

This is to certify that


Bokka Anusri

has successfully completed

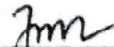
Artificial Intelligence

course of Samsung Innovation Campus

during dates: 09-12-2022 to 30-03-2023

  
Partha Ghosh  
Head, CSR & Corporate Communications  
Samsung Southwest Asia

Together for Tomorrow  
**Enabling People**  
Enabling People to Enable Tomorrow

  
Dr. Abhilasha Gaur  
Chief Operating Officer  
Electronics Sector Skills Council of India

**SAMSUNG**



# Samsung Innovation Campus

## Certificate of Completion

This is to certify that

Ch Raja Anushta Vaishini  
has successfully completed

Artificial Intelligence  
course of Samsung Innovation Campus

during dates: 09-12-2022 to 30-03-2023

MS.  
Partha Ghosh  
Head, CSR & Corporate Communications  
Samsung Southwest Asia

Together for Tomorrow!  
**Enabling People**  
Enabling the future tomorrow

Dr. Anilasha Gaur  
Chief Operating Officer  
Electronics Sector Skills Council of India

**SAMSUNG**





# Samsung Innovation Campus

## Certificate of Completion

This is to certify that

Susapu Kusuma Kumari

has successfully completed

Artificial Intelligence

course of Samsung Innovation Campus

during dates: 09-12-2022 to 30-03-2023

Py

Partha Ghosh  
Head, CSR & Corporate Communications  
Samsung Southwest Asia

Together for Tomorrow!  
**Enabling People**  
Education for Future Generations

Dr. Abhilasha Gaur

Dr. Abhilasha Gaur  
Chief Operating Officer  
Electronics Sector Skills Council of India

**SAMSUNG**

**ESSI**  
Skilling India in Electronics



# Samsung Innovation Campus

## Certificate of Completion

This is to certify that

Bhupathi Panani

has successfully completed

Artificial Intelligence

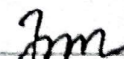
course of Samsung Innovation Campus

during dates: 09-12-2022 to 30-03-2023



Partha Ghosh  
Head, CSR & Corporate Communications  
Samsung Southwest Asia

Together for Tomorrow!  
**Enabling People**  
Innovation for Future generations



Dr. Anilksha Gaur  
Chief Operating Officer  
Electronics Sector Skills Council of India

**SAMSUNG**





GRAMS: ENESTIEL  
PHONE: 0891 2586095  
FAX: 0891 2559464



No. NSTL/NTD-2023/Competitions  
Govt of India  
Ministry of Defence  
R&D Organisation  
NAVAL SCIENCE & TECHNOLOGICAL LAB  
Visakhapatnam - 530 027  
Date: April 2023

To,  
The Principal

Visakhapatnam.

**Sub: - Invitation for National Technology Day Celebration (NTDC) -2023**

1. National Technology Day is being celebrated at Naval Science & Technology Laboratory (NSTL, DRDO) on 11<sup>th</sup> May 2023. On this occasion NSTL, DRDO is organizing following events for Students.

- i) Open house (Exhibition / Display of NSTL's Products) (9<sup>th</sup> & 10<sup>th</sup> MAY 2023)
- ii) Multi-media presentation of NSTL Technologies (9<sup>th</sup> & 10<sup>th</sup> MAY 2023)
- iii) Competition on model/ exhibits on "Integrated Approach in Science & Technology for sustainable future"

2. Your college is invited to participate in the open house and the competitions. During open house, students would be permitted to witness display of weapons/systems being developed by NSTL for Indian Navy. You are requested to depute students from your esteemed institution to visit NSTL on this occasion.

3. A Multi-media presentation of NSTL developed technologies will be screened during the visit.

4. On this occasion, NSTL is organizing a competition on "Integrated Approach in Science & Technology for sustainable future". Relevant models/ exhibits may please be forwarded along with abstract by students duly approved by Principal of colleges to NSTL by 30<sup>th</sup> April 2023. Prizes and certificates will be awarded for best models/ exhibits. Best models/ exhibits will be displayed in the open house exhibition.

5. You may please advise your students to carry their photo identity cards and escorted by a faculty member during the visit. **Further please note that cell phones/ cameras are not permitted during the visit as a security measure.** Decorum and discipline is to be maintained during the visit. Visiting students & accompanying faculty may be briefed accordingly.

6. The list of participants and faculties are to be sent by return FAX/email/in person to undersigned or Shri Kishore Chand K, Scientist E (Fax: 0891-2559464; Contact no: 0891-2586494 Mob: 9490232433, 8539088872 (email: [kishore.nstl.ntdc.2023@gmail.com](mailto:kishore.nstl.ntdc.2023@gmail.com)) on or before 03-05-2023 for the open house.

**Request to provide following details for better co-ordination**

- a) No of Groups/Size of Groups/Qualifications:
- b) Date & time of Visit: (choose one of the options- AM 9<sup>th</sup>, PM 9<sup>th</sup>, AM 10<sup>th</sup>, PM 10<sup>th</sup>)
- c) Accompanied by (Faculty/ Staff): (please provide name with contact no)

*T.V.S.L. Satyavani*  
(Dr. TVSL Satyavani) 26/  
Chairperson, NTDC-2023



# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam

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## CIRCULAR

DATE: 05-05-2023.







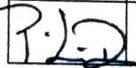






It is hereby informed that an Industrial Visit to **Naval Science & Technological Laboratory (NSTL) | Defence Research and Development Organisation - DRDO, Ministry of Defence, Government of India (NSTL-DRDO)** is planned for III/IV B.Tech students of all Departments on **09-05-2023 and 10-05-2023**.

In this regard, all the III/IV B.Tech students Engineering students are informed to go for the visit.

Copy to  
Hon'ble Secretary and Correspondant  
HOD's of All Departments,  
IQAC  
R&D Cell  
ESIC Cell  
SDC

  
**PRINCIPAL**  
Principal

Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem  
Visakhapatnam-530013. Andhra Pradesh

HOD-CIVIL	HOD-CSE	HOD-ECE	HOD-EEE	HOD-BS&H	R&D Cell	IQAC
				V. Radha Devi		
III-CIVIL	III-CSE	III-ECE	III-EEE	SDC	ESIC CELL	OFFICE
						





# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam

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Approved by AICTE, Affiliated to Andhra University

## LIST OF STUDENTS

### Industrial Visit

Name of Industry: Naval Science & Technological Laboratory (NSTL) | Defence Research and Development Organisation - DRDO, Ministry of Defence, Government of India, Visakhapatnam.

Department: CIVIL ENGINEERING

Duration: 09-05-2023

S.No	Roll No	Name of Student	Signatures
1	320136408001	Bodabandala Nitish Kumar	ABSENT
2	320136408002	Bandaru Bagath	B. Bhagath
3	320136408003	Bandaru Purna Prudhvi	P. Prudhvi
4	320136408004	Boddu Venkata Durga Reddy	B. V. D. Reddy
5	320136408005	Chukkala Kushalini	Ch. Kushalini
6	320136408006	Dadi Bhanu Prasad	D. Bhanu.
7	320136408007	Dalapathi Bangaru Dora	D. Bangaru Dora
8	320136408008	Duvvu Kali Kumar	D. Kali Kumar
9	320136408009	Ghanta Hemanth Kumar	G. Hemanth Kumar
10	320136408010	Ganti Sunil kumar	G. Sunil Kumar
11	320136408012	Guggilapu Sujatha	G. Sujatha
12	320136408013	Jada raja srivardhani	J. Raja Srivardhani
13	320136408014	Kalla Revathi Ramani	K. Revathi Ramani
14	320136408015	Kappala Chandu	K. Chandu
15	320136408016	Kasi Reddy Ramu	K. Reddy Ramu
16	320136408017	Katragadda Sai Sandeep	K. Sai Sandeep
17	320136408018	Kuriti Tejaswi	K. Tejaswi
18	320136408019	Madireddi Padma	ABSENT.
19	320136408020	Mandala Santosh Kumar	M. Santosh Kumar.
20	320136408021	Margana Charan Naga Sai	M. Charan N. Sai



21	320136408022	Midatada Bhanu Prakash	M. Bhanu prakash
22	320136408023	Mopada Srinivas	M. Srinivas
23	320136408024	Muddana Teena Sai Prasanthi	M. Teena
24	320136408025	Mulaveesala Murali Raghav	Murali
25	320136408026	Mycharala Sandhya	M. Sandhya
26	320136408027	Nakkella Prasanth Sai	N. Prasanth Sai
27	320136408028	Nerusu Jai Ram	N. Jai Ram.
28	320136408029	Nodagala Nandini	N. Nandini
29	320136408030	Palina Devi Sampath Vardhan	P.D.S. Vardhan.
30	320136408031	Padilapu Yogandhar	P. Yogandhar
31	320136408032	Pyla Lalitha	P. Lalitha
32	320136408033	Routhu Sai Kumar	R. Sai Kumar
33	320136408034	Sodipilli Gnapika	S. Gnapika.
34	320136408035	Tamarana Subhash Chandra Bose	T. Subhash
35	320136408036	Tammineni Lakshmi Vara Prasad	T. Lakshmi
36	320136408037	Tekkali Yogesh Venkata Vinay	T.Y.V. VINAY
37	320136408038	Vana Sampath Kumar	V. Sampath
38	320136408039	Vandrangi Sai Bala Gopal	V. Sai Bala Gopal
39	320136408040	Vanthala Uday Kiran	V. Uday Kiran
40	320136408041	Veda Gayathri Yedla	V. Veda Gayathri
41	320136408042	Yaka Kalyan	Y. Kalyan
42	320136408043	Yeduri Vasanthi	Y. Vasanthi
43	320136408044	Ch.Revathi	Ch. Revathi
44	320136408045	K.Devi	K. Devi
45	320136408046	K.T.Raj Kumar	K.T. Raj Kumar
46	320136408047	M.Bhargav	M. Bhargav
47	320136408048	N.Sabari Nadh	N. Sabari Nadh
48	320136408049	O.Harshith	O. Harshith
49	320136408050	P.Karishma	P. Karishma
50	320136408051	P.Mahima	P. Mahima
51	320136408052	P.Sai Kiran	P. Sai Kiran



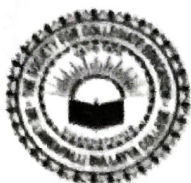
52	320136408053	P.Yugandhar	P. Yugandhar
53	320136408054	S.Srinu	S. Srinu
54	320136408055	SK.Subhani	SK Subhani
55	320136408056	V.Kinnera	V. Kinnera
56	320136408057	Y.Dunesh	Y. Dunesh

1. *[Signature]*  
2. *[Signature]*

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# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam

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## LIST OF STUDENTS

### Industrial Visit

Name of Industry: Naval Science & Technological Laboratory (NSTL) | Defence Research and Development Organisation - DRDO, Ministry of Defence, Government of India, Visakhapatnam.

Department: COMPUTER SCIENCE ENGINEERING

Duration: 09-05-2023

S.No	Registration Number	Name of Student	Signature of Student
1	320136410001	Achalla Lavanya	A. Lavanya
2	320136410002	Akula Sairatna harshini	Akula Sairatna harshini
3	320136410003	Alamanda Vasu	Alamanda Vasu
4	320136410004	Ambati Anusha	A. Anusha
5	320136410005	Arjala Vandana	Arjala Vandana
6	320136410006	Attada Vyshnavi venkata vineeta	Attada Vyshnavi venkata vineeta
7	320136410007	Ayodhya Yamuna venkata sesha sai	Ayodhya Yamuna venkata sesha sai
8	320136410008	Badipatla Sri naga parameswari noditha	Noditha
9	320136410009	Bakuru Ambica sony	B. A. Sony
10	320136410010	Baliyarusimhula Satyapriya	Priya
11	320136410011	Behara Janshi rani	B. Janshi rani
12	320136410012	Bellana Kavitha	B. Kavitha
13	320136410013	Bellana Veena varshitha	B. Veena varshitha
14	320136410014	Bevara Haritha	B. Haritha
15	320136410015	Bobbili Madhulika	B. Madhulika
16	320136410016	Boccha Gopala krishna	B. Gopala krishna
17	320136410017	Bodepu Sindhu moulika	B. Sindhu moulika
18	320136410018	Bodhireddy Pranathi	B. Pranathi
19	320136410019	Bodi Lakshmi manasa	B. Manasa
20	320136410020	Bora Keerthi	B. Keerthi
21	320136410021	Challapalli Sri sritha	Sritha
22	320136410022	Chambuli Aditya srinivas	Ch. Aditya srinivas
23	320136410023	Chappidi Rajesh	Ch. Rajesh
24	320136410024	Chekuri Ashish varma	Ch. Ashish
25	320136410025	Chemolu Sri harshavardhan	C. S. Harshavardhan
26	320136410026	Chenna Jani sri	Jani sri
27	320136410027	Chilukuri Sneha sai	Ch. Sneha sai
28	320136410028	Chokkakula Pujitha	Ch. Pujitha
29	320136410029	Chukka Venu seetha venkata manju sree	Ch. Venu seetha venkata manju sree
30	320136410030	Dalai Hema latha	D. Hema latha
31	320136410031	Dandu Vysistya	D. Vysistya
32	320136410032	Dangeti Bhanu sai teja	D. Bhanu
33	320136410033	Duvvada Hemanth kumar chowdari	D. Hemanth



34	320136410034	Dwarapureddy Manasa	D. V. Manasa
35	320136410035	Esarapu Divij vignesh	Divij
36	320136410036	Gangireddla Varaha modha lakshmi kantham	G.V.M.L. Kantham
37	320136410037	Gopichettipaliyam Lakshmi manasa	Gopichetti
38	320136410038	Gude vijaya Varshitha	G. V. Varshitha
39	320136410039	Gulivindala Akhil	G. Akhil
40	320136410040	Gumma Satwika	G. Satwika
41	320136410041	Indana Gnaneswari	G. Gnaneswari
42	320136410042	Jami Chitra harsha	J. Chitra Harsha
43	320136410043	Janapala Anitha	J. Anitha
44	320136410044	Jayati Sai venkata sridevi	J. Sai Venkata Sridevi
45	320136410045	Junna Venkata nagendra reddy	J. V. Nagendra reddy
46	320136410046	Jyothi Pilla	J. Pilla
47	320136410047	Kadari John babu	K. John Babu
48	320136410048	Kadimi Harsh	K. Harsh
49	320136410049	Kandi Meghana	K. Meghana
50	320136410050	Kandula Dharani	K. Dharani
51	320136410051	Kanigiri Venkata sai dinesh reddy	K. Sai Dinesh reddy
52	320136410052	Kannepalli Dindhu	K. Dindhu
53	320136410053	Kantimahanthi Aiswarya jahnvi	K. Aiswarya
54	320136410054	Kanuri Dileep	K. Dileep
55	320136410055	Karri Keerthi	K. Keerthi
56	320136410056	Kasarapu Bhagya	K. Bhagya
57	320136410057	Kollabathula Sreesurya	K. Sree Suresh
58	320136410058	Kondrapu Bharat kumar	K. Bharat Kumar
59	320136410059	Koruprolu Ram tagore	K. Ram Tagore
60	320136410060	Kotani Yuvaraj	K. Yuvaraj
61	320136410061	Kotla Arudra anusha	K. Arudra Anusha
62	320136410062	Majji Padmavathi	M. Padmavathi
63	320136410063	Makkina Nithish	M. Nithish
64	320136410064	Mandapaka Kamakshi padma vritika	M. Kamakshi Padma Vritika
65	320136410065	Marrapu Kavitha	M. Kavitha
66	320136410066	Mattam Vishnucharan	M. Vishnucharan
67	320136410067	Meka Bhavya sree	M. Bhavya Sree
68	320136410068	Menaweli Navya	M. Navya
69	320136410069	Mihir varma Chintalapati	M. Varma Chintalapati
70	320136410070	Muddada Tejaswini vidya vaishnavi	M. Tejaswini Vidya Vaishnavi
71	320136410071	Mukarram Ahmed	M. Ahmed
72	320136410072	Nemani Venkata sri sai sirisha	N. Venkata Sri Sai Sirisha
73	320136410073	Nimmakayala Indu	N. Indu
74	320136410074	Padidapu Sri lakshmi prasanna	P. Sri Lakshmi Prasanna
75	320136410075	Pakki Pravallika	P. Pravallika
76	320136410076	Palasetti Jayanth kumar	P. Jayanth Kumar
77	320136410077	Palika Rohit	P. Rohit
78	320136410078	Palla Sushma	P. Sushma
79	320136410079	Pathina Durga bhavani	P. Durga Bhavani
80	320136410080	Peddada Sasi kumar	P. Sasi Kumar
81	320136410081	Peddinti Lakshmi prasanna	P. Lakshmi Prasanna
82	320136410082	Peela Thiloshna	P. Thiloshna
83	320136410083	Peethala Kranthi kumar	P. Kranthi Kumar



84	320136410084	Pilli Hemasri	P. Hema Sai
85	320136410085	Pithani Jayanthkumar	P. Jayanthkumar
86	320136410086	Poduri Soniya	
87	320136410087	Polamarasetti Bhargav	
88	320136410088	Polarasi Sri keerthi supriya	P. Keerthi
89	320136410089	Pujari Krishnavamsi	<u>P. Sai</u>
90	320136410090	Ravipati Kalyan chakravarthy	
91	320136410091	Rongali Aswini	
92	320136410092	Rongali Durga sai	R. Durga Sai
93	320136410093	Sahukara Jahnavi	
94	320136410094	Sarvasiddi Sravanthi	
95	320136410095	Sana Sreeya sree	
96	320136410096	Sasubilli Saichandra	
97	320136410097	Satraboina Reshma	
98	320136410098	Satya veera vidhya sagari Chilla	
99	320136410099	Seerapu Harsha nandini	S. Harsha Nandini
100	320136410100	Sesetti Divya vani	
101	320136410101	Shaik Kabeer vali	
102	320136410102	Sunkaranam Venkata gowthami saranya	
103	320136410103	Suraj reddy Gudla	
104	320136410104	Tadi Sravani	
105	320136410105	Telli Naveen	
106	320136410106	Telu Sravya	
107	320136410107	Thangudu Dhilleswara rao	
108	320136410108	Tripurana Juhi sravanya	
109	320136410109	Uyyuri Jyothi sravya	
110	320136410110	Vaddi Alekhya	
111	320136410111	Vaidada Jaya deep	
112	320136410112	Vamsi ram Annepu	
113	320136410113	Varanasi Haripriya	V. Haripriya
114	320136410114	Veeramreddy Naveen reddy	V. Naveen Reddy
115	320136410115	Veluvali Santhi shiphrah	
116	320136410116	Vennapusa Venkata sisindri	
117	320136410117	Vijapurapu Venkata lakshmi rukmini ujjwala	
118	320136410118	Vundru Mounika	
119	320136410119	Yalangi Venkat bharath sunny	
120	320136410120	Yandapalli Sravan kumar	
121	320136410121	Yeduri Vamsi mani prasad	
122	320136410122	Yelaka Sai kiran	Y. Sai kiran
123	320136410123	Yellapu Nithin narayan	
124	320136410124	Yellapu Pavani	
125	320136410125	Yenugutala Bhuvaneswari	
126	320136410126	Anaparthi Bhargavi	A. Bhargavi
127	320136410127	Appalabatula Vinodh	
128	320136410128	Arijerla Padma	A. Padma
129	320136410129	Gandaboyina Varsha bhanu	G. Varsha
130	320136410130	Gandreddi Gowthami	
131	320136410131	Gorumutchi Prabhushan	G. Prabhushan
132	320136410132	Gurugubelli Anantha sai	
133	320136410133	Kavuri Saiesha	K. Saiesha



134	320136410134	Mohammad Shamsul arifeen	Shamsul
135	320136410135	Nalla Pavan kalyan	Pavan kalyan
136	320136410136	Patnala Harika	H. Harika
137	320136410137	Rajana Pavankumar	
138	320136410138	Seeram Manikanta bala varma	
139	320136410139	Suggu Sharon	
140	320136410140	Onimi Yeswanth	Yeswanth

Gu  
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D  
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# Dr. Lankapalli Bullayya College of Engineering

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## LIST OF STUDENTS

### Industrial Visit

Name of Industry: Naval Science & Technological Laboratory (NSTL) | Defence Research and Development Organisation - DRDO, Ministry of Defence, Government of India, Visakhapatnam.

Department: ELECTRONICS AND COMMUNICATION ENGINEERING

Duration: 10-05-2023

S.NO	Registration Number	Name of the Student	Signature
1.	320136412001	A.S.S.A DATHAKUMAR	
2.	320136412002	ADHIKARI SUPRAJA	
3.	320136412003	ADIMULAM RAM NARAYANA	
4.	320136412004	AKULA SAI LAKSHMI HARIKA	A-Harulla
5.	320136412005	ALTHI RAVI KUMAR	A-Ravi Kumar
6.	320136412006	ANDLURI HARIKA PRIYA	A-HarikaPriya
7.	320136412007	ARUGULA LIKHIT SHANKAR	
8.	320136412008	ASAPU SRIHARSHA	A-SriHarsha
9.	320136412009	ASHRITHA BONTAPALLI	
10.	320136412010	BALABADRA RAVI TEJA	Balabadra
11.	320136412011	BAMMIDI JAHNAVI	B-Jahnavi
12.	320136412012	BAMMIDI LAKSHMI ANUSHA	
13.	320136412013	BATTULA SYAM KUMAR	
14.	320136412014	BHANDARI JATIN	
15.	320136412015	BODHIREDY DIVYA SAI	B-Divyasaai
16.	320136412016	CHAPPA PAVITHRA	
17.	320136412017	CHILLA CHANDRA SRI	
18.	320136412019	CHITTI BHASKARA NAIDU	Naidu.



19.	320136412020	D. ROHITH BALARAM SAI VENKAT	Rohith,
20.	320136412021	DALLI KUNDHANA	D.Kundana
21.	320136412022	D.I.S MONICA VARMA	D.I.S Monica
22.	320136412023	DEKKATI KIRAN KUMAR	D.K.
23.	320136412024	DIVVALA AJAY	Ajay
24.	320136412025	DUPPADA LAKSHMAN RAO	D.Lakshman Rao
25.	320136412026	ELURI SHYAM SANDEEP	E.Shyam S
26.	320136412027	GANIVADA PALLAVI	G.Pallavi
27.	320136412028	GANGULA VENKATA JAYANTHI	G.V. Jayanthi
28.	320136412029	GOLUSUPUDI GAYATRI	G.Gayatri
29.	320136412030	GONNABATULA LIKHITA	G.Likhitha
30.	320136412031	GOPISETTI MOHAN SAI	G.Mohan Sai
31.	320136412032	GORLE AKHILA	Akhila
32.	320136412033	GOTTAPU NEELIMA	G.Neelima
33.	320136412034	GUDIVADA ARAVIND	G.Aravind
34.	320136412035	GUNDROTHU MOUNIKA	G.Mounika
35.	320136412036	GURUBILLI SASI VARDHAN	G.Sasi Vardhan
36.	320136412037	IJJADA SRAVANA SANDHYA	Sravana Sandhya
37.	320136412038	IJJADA TEJA	Teja
38.	320136412039	JUTTU MANJULATHA	Manjulatha
39.	320136412040	KAGITHA VENKATA SRI RAM	K.V.Sri Ram
40.	320136412041	KALLA ATCHYUTH	K.Achyuth
41.	320136412042	KAMIREDY MADHURI	K.Madhuri
42.	320136412043	K. C. VARALAKSHMI DEVI	K.Chethana
43.	320136412044	KANUMURI NAVYA	K.Navya
44.	320136412045	KARRI PRAVALLIKA	Praavallika
45.	320136412046	KARRI SRUJANA	K.Srujana
46.	320136412047	KARTHEEKA REDDIPALLI	K.Karthika
47.	320136412048	KEDARISSETTY BHAVYASREE	K.Bhavyasree
48.	320136412049	KOTTURTY PRUDHVI	P.Prudhvi
49.	320136412050	LASANGI VARUN	L.Varun

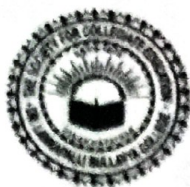
50.	320136412051	M. JAI CHANDRA	J. Chandra
51.	320136412052	MAMMULA MALAVIKA	Mamula M.
52.	320136412053	MARADANA ANUSHA	M. Anusha
53.	320136412054	MEDISETTI JYOSHNA	M. Jyoth
54.	320136412055	MUNIKOTI MANIKANTA	Manikanta
55.	320136412056	M V SATYA SAI PHANI KUMAR	
56.	320136412057	MUVVALA CHARISHMA	M. Charishma
57.	320136412058	N S V S R PAWANA KRISHNA	
58.	320136412059	NAMMI JAHNAVI	N. Jahnvi
59.	320136412060	NARUNU VAMSI	
60.	320136412061	NAVAGANA ROHINI	
61.	320136412063	PALAKONDA PRAGYNA	Pragya
62.	320136412064	PATNANA SAI KIRAN	
63.	320136412065	PIKKI JYOTHI	P. Jyoti
64.	320136412066	PILLA SATISH KUMAR	Satish Kumar
65.	320136412067	POTTA LAHARI	
66.	320136412068	RAYIDI HARSHITHA	R. Harshitha
67.	320136412070	SADI SREYA	S. Sreya
68.	320136412071	SAI ADITYA TANNIRU	Sai Aditya
69.	320136412072	SALAPU JYOTHIKA	
70.	320136412073	S BALA TRIPURA SUNDARI	S. Tripura
71.	320136412075	SISTLA HEMA LAHARI	
72.	320136412076	SONALI PRADHAN	Sonali
73.	320136412077	SRUTHI SINGH	
74.	320136412078	SUNKARA ANUSHA	Anusha
75.	320136412079	SURI SETTI JAYA RAJU	S. J. Raju
76.	320136412080	SYED HAMZA MUHAMMAD	
77.	320136412081	T KRISHNA PRADEEP KUMAR	
78.	320136412082	TEELLA MOUNIKA	T. Mounika
79.	320136412083	THEEGELA SAI KARTHIK	T. Saikarthik
80.	320136412085	TULUGU ANITHA	



81.	320136412086	TUMMAPALA HARISH KUMAR	T.L.
82.	320136412087	TUTTA BINDU PRIYA	
83.	320136412088	VARADHI VIGNYA SRAVANI	
84.	320136412089	V V KANAKA DURGA CHITTI	V. Chitti
85.	320136412090	VINNAKOTA SUSHMITHA	
86.	320136412091	VOONA LAHARI	
87.	320136412092	VUJIRI ROHITH	Rohith
88.	320136412093	VUMMADISSETTI YASHASWINI	
89.	320136412094	AGRAPU SIRI CHANDANA	
90.	320136412095	BEHARA TARUN	Tarun
91.	320136412096	B NIRANJAN SHAKTHIK	Shakthik
92.	320136412098	DATTI HANISHA	
93.	320136412099	DURGA LALITH SAI	Lalitha
94.	320136412100	GABU NAGA SAI REDDY	G. Naga Sai
95.	320136412101	GANDI LAVANYA	
96.	320136412102	GOMPA LAVANYA	G. Lavanya
97.	320136412103	JINAGA SWETHA	
98.	320136412104	KORATANA DAMODARA RAO	K. Damodar Rao
99.	320136412105	KADIRI YAKSHITHA	K. Yakshitha
100.	320136412106	LAGUDU SRAVANI	L. Sravani
101.	320136412107	MANGALA HEMA SUNANDA	
102.	320136412108	ONUMU SANTOSH	O. Santosh
103.	320136412109	PATNANA SAI NIHARIKA	
104.	320136412110	POTNURU JYOTSNA	P. Jyotsna
105.	320136412111	REDDI AKSHAY KUMAR	R. Akshay Kumar
106.	320136412112	T KRISHNARJUNA SURYA	T. Krishna Raja Surya
107.	320136412113	TEMBA HARSHINI	
108.	320136412114	VECHALAPU SWATHI	V. Swathi
109.	320136412115	SHAIK JAHEDA	

R. Santosh Sai  
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# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam

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### Industrial Visit

Name of Industry: Naval Science & Technological Laboratory (NSTL) | Defence Research and Development Organisation - DRDO, Ministry of Defence, Government of India, Visakhapatnam.

Department: ELECTRICAL AND ELECTRONICS ENGINEERING

Duration: 10-05-2023

S.No	Registration Number	Name of the Student	Signature
1.	320136414001	A Joshitha	<i>A Joshitha</i>
2.	320136414002	A Sai Nikhil	<i>A Sai Nikhil</i>
3.	320136414003	B Shalini	<i>B Shalini</i>
4.	320136414004	D Prem Kumar	<i>D Prem Kumar</i>
5.	320136414005	D Lakshmi Sowmya	<i>D Lakshmi Sowmya</i>
6.	320136414006	G Sandhya	<i>G Sandhya</i>
7.	320136414007	G Harika	<i>G Harika</i>
8.	320136414008	G Soma Sekhar Reddy	<i>G Soma Sekhar Reddy</i>
9.	320136414009	I V S Surendra Varma	<i>I V S Surendra Varma</i>
10.	320136414010	J Pavan Akash	<i>J Pavan Akash</i>
11.	320136414011	K V Deepak Chand	<i>K V Deepak Chand</i>
12.	320136414012	K Karthik	<b>DETAINED</b>
13.	320136414013	K Yerrayamma	<i>K Yerrayamma</i>
14.	320136414014	K Navya Sri	<i>K Navya Sri</i>
15.	320136414015	K Hareesh	<i>K Hareesh</i>
16.	320136414016	Kusuma Banditha	<b>ABSENT</b>
17.	320136414017	M Rekha	<i>M Rekha</i>
18.	320136414018	M Renee Suneela	<i>M Renee Suneela</i>
19.	320136414019	M Kiran Kumar	<i>M Kiran Kumar</i>
20.	320136414020	M Suneetha	<i>M Suneetha</i>
21.	320136414021	M Eesha Kumari	<b>ABSENT</b>
22.	320136414022	M Mohan Kumar	<i>M Mohan Kumar</i>



23.	320136414023	M Himanth	ABSENT
24.	320136414024	N S Venkata Teja	N. S. Venkata Teja
25.	320136414025	O Deepthi	O. Deepthi
26.	320136414026	P Venkatesh	P. Venkatesh
27.	320136414027	P Kranthi Sri	P. Kranthi Sri
28.	320136414028	P Hemanth Kumar	ABSENT
29.	320136414029	Rajana Balu	ABSENT
30.	320136414030	S Prathibha	S. Prathibha
31.	320136414031	T Shyam Vinay Kiran	T. Shyam Vinay Kiran
32.	320136414032	U Bala Pranay	U. Bala Pranay
33.	320136414033	V Keerthi	V. Keerthi
34.	320136414034	V Ambica Siri Varshini	V. Ambica Siri Varshini
35.	320136414035	Y Ganesh Venkata Sai	Y. Ganesh Venkata Sai
36.	320136414036	Y Jyothi Priya	Y. Jyothi Priya
37.	320136414037	B Swathi	B. Swathi
38.	320136414038	Ch Kiran Babu	Ch. Kiran Babu
39.	320136414039	D Sai Ramya	D. Sai Ramya
40.	320136414040	D Venkatesh	D. Venkatesh
41.	320136414041	D Vasu	ABSENT
42.	320136414042	G Mounika	G. Mounika
43.	320136414043	G N V K Appana Sai	G. N V K Appana Sai
44.	320136414044	G Harika	G. Harika
45.	320136414045	K Durga Bhavani	K. Durga Bhavani
46.	320136414046	K Badhrinadh	K. Badhrinadh
47.	320136414047	K V Sai Manikanta	K. V Sai Manikanta
48.	320136414048	K Trinadh	K. Trinadh
49.	320136414049	K Madhan Kumar	K. Madhan Kumar
50.	320136414050	M Yaswanth	M. Yaswanth
51.	320136414051	M Kiran Preethi	M. Kiran Preethi
52.	320136414052	M Hamid Raza	M. Hamid Raza
53.	320136414053	M V S S D Sai Abhishek	M. V S S D Sai Abhishek
54.	320136414054	M Ravi	M. Ravi
55.	320136414055	N L Prasanna Kumar	N. L. Prasanna Kumar
56.	320136414056	P V Pavan Kumar	P. V. Pavan Kumar
57.	320136414057	P Karthik Siddardha	P. Karthik Siddardha

58.	320136414058	P Dinakar	P. Dinakar
59.	320136414059	R S S C Vara Prasad	R. S. S. C. Vara Prasad
60.	320136414060	B Rithwik	B. Rithwik
61.	320136414061	S Ashraf	S. Ashraf
62.	320136414062	V C H K V Sushma	V. Sushma
63.	320136414063	T Dinesh Kumar	T. Dinesh Kumar
64.	320136414064	T Bhargav	T. Bhargav
65.	320136414065	V Rakesh	V. Rakesh
66.	320136414066	V Sampath Ganesh	V. Sampath Ganesh
67.	320136414067	V Naveen	V. Naveen
68.	320136414068	B Kavya	B. Kavya
69.	320136414069	N Harsha Vardhan Chowdary	N. Harsha Vardhan Chowdary
70.	320136414070	P Vamsi	P. Vamsi

1. *[Signature]*  
2. *[Signature]*  
Coordinator

*[Signature]*  
HOD





# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam

Sponsored by Society of Collegiate Education  
Approved by AICTE, Affiliated to Andhra University

DATE:12-05-2023

Report on

Industrial/Field Visit

to

Naval Science & Technological Laboratory, Defence Research and Development  
Organization, Ministry of Defence, Government of India.

Duration: 09-05-2023 and 10-05-2023

Name of the Faculty Coordinators:

S.No	Name of the Faculty	Branch
1	M Himangeswari	CIVIL
2	D V Vara Manasa	CIVIL
3	Dr. G Vamsi Krishna	CSE
4	R Santosh Sai	ECE
5	Y Rupa Kalpana	ECE
6	B Satish Naidu	EEE
7	Ch. Ravi Kumar	EEE

Total Numbers of Students Attended

S.No	Branch	Number of Students attended
1	CIVIL	54
2	CSE	100
3	ECE	80
4	EEE	63

All the Technical departments of Dr. Lankapalli Bullayya College of Engineering has successfully organized a field visit to "NSTL-DRDO Visakhapatnam" for III B.Tech students. This was conducted to know the latest technologies used by the Defence forces. NSTL-DRDO VIZAG the Naval Science and Technological Laboratory is an Indian defence laboratory of the Defence Research and Development Organization, located in Visakhapatnam. Its main function is the research and development of underwater weapons and associated systems. NSTL is organized under DRDO's Directorate of Naval R&D. This has motivated all enthusiastic students to utilize this opportunity and know about the technologies used in the Defence forces.

**Objectives:**

- Field visits are the way of enhancing classroom learning by making real world connections.
- It creates awareness to students about the different innovative technologies.

**Outcomes:**

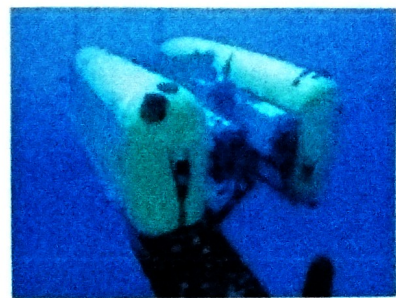
- Very good opportunity for students to interact with Experts.
- Develops confidence and helps to enhance their interpersonal skills.

**1. Underwater Vehicles:**

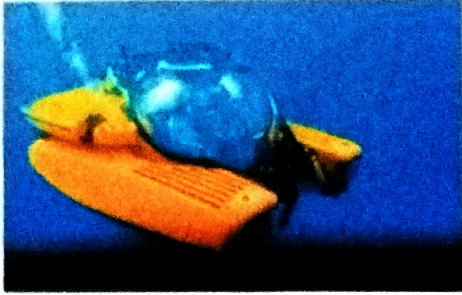
Underwater vehicles are indispensable tools in the Naval Science and Technology Laboratory (NSTL), facilitating a wide range of underwater missions and research endeavors. NSTL employs various types of underwater vehicles to meet the diverse needs of naval operations. These vehicles include:

**Functions:**

- **Autonomous Underwater Vehicles (AUVs):** AUVs are unmanned, self-propelled submersibles designed for autonomous operation. They are used for tasks such as underwater mapping, data collection, and environmental monitoring. AUVs navigate through water with precision and can be equipped with sensors and cameras for data acquisition.
- **Remotely Operated Vehicles (ROVs):** ROVs are remotely controlled submersibles connected to the surface by cables. They are highly maneuverable and equipped with advanced cameras, robotic arms, and instruments. ROVs are used for tasks like underwater inspections, salvage operations, and scientific research.
- **Manned Submersibles:** NSTL may also use manned submersibles for deep-sea exploration and research missions. These submersibles can carry human occupants to extreme depths, allowing for direct observation and data collection in challenging environments.
- **Hybrid Underwater Vehicles:** Some underwater vehicles in NSTL's arsenal combine elements of AUVs and ROVs, offering versatility in underwater operations. These hybrids can operate autonomously or be remotely controlled as needed.





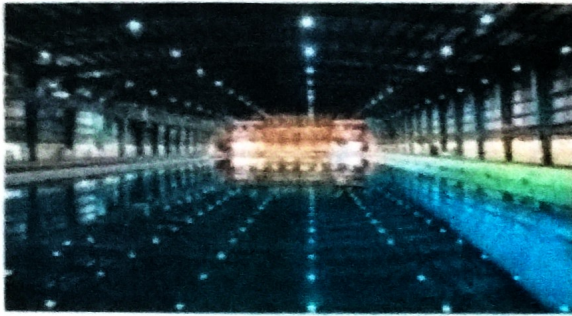


## 2. Hydrodynamic Testing Facilities:

Hydrodynamic testing facilities at the Naval Science and Technology Laboratory (NSTL) play a pivotal role in advancing naval engineering and ensuring the optimal performance of naval vessels and underwater systems. These facilities encompass a range of cutting-edge equipment and resources, including:

### Functions:

- **Towing Tanks:** NSTL's towing tanks are large, water-filled basins equipped with towing carriages. They are used to test scale models of ships and submarines under controlled conditions. Researchers can study the hydrodynamic behavior of vessels, assess their resistance and propulsion, and optimize their design for fuel efficiency and maneuverability.
- **Wave Tanks:** Wave tanks simulate different sea conditions, enabling researchers to evaluate how ships and underwater systems respond to waves, turbulence, and adverse weather. This testing is essential for designing vessels that can safely navigate challenging seas.
- **Model Basins:** Model basins provide controlled environments for studying the stability and seakeeping characteristics of ships. Researchers use scale models to analyze how vessels handle different sea states and wave patterns, contributing to safer and more effective naval operations.
- **Cavitation Tunnels:** Cavitation tunnels are specialized facilities that investigate the phenomenon of cavitation, which occurs when water pressure drops to the point where bubbles form around a moving object. These tunnels help researchers understand and mitigate cavitation damage to propellers and hulls.



### 3. Material Testing Labs:

Material testing labs within the Naval Science and Technology Laboratory (NSTL) are dedicated to evaluating the durability, strength, and performance of materials used in naval construction. These labs are equipped with advanced equipment and expertise to ensure the reliability of naval assets. Here are 10 lines of content detailing the significance and components of these labs:

#### Functions:

- **Metallurgical Analysis:** NSTL's material testing labs specialize in metallurgical analysis, examining the chemical composition and microstructure of metals used in shipbuilding and equipment construction.
- **Materials Characterization:** Researchers employ a range of techniques such as spectroscopy, microscopy, and mechanical testing to characterize materials and assess their suitability for naval applications.
- **Corrosion Resistance Testing:** Evaluating materials for their resistance to corrosion is crucial in the marine environment. NSTL conducts accelerated corrosion tests to determine the lifespan of materials in corrosive conditions.
- **Tensile Strength Testing:** Testing materials for tensile strength helps determine their ability to withstand forces and loads, critical for assessing the structural integrity of naval components.

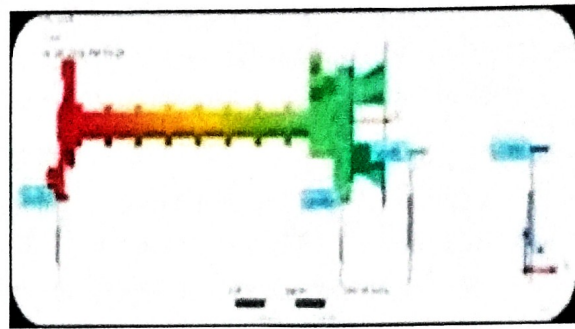
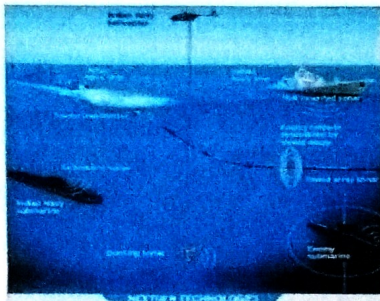




#### 4. Sonar Systems:

##### Functions:

- **Detection and Localization:** NSTL's sonar systems are designed to detect and precisely locate underwater objects, including submarines, ships, and potentially hazardous obstacles.
- **Active and Passive Sonar:** NSTL employs both active and passive sonar technologies. Active sonar emits sound waves and analyzes their echoes, while passive sonar listens for acoustic signals generated by other vessels.
- **Towed Array Sonar:** Towed array sonar systems are used for long-range detection and tracking, typically attached to naval vessels and submarines.
- **Anti-Submarine Warfare:** Sonar systems play a crucial role in anti-submarine warfare, enabling naval forces to detect and counter underwater threats effectively.

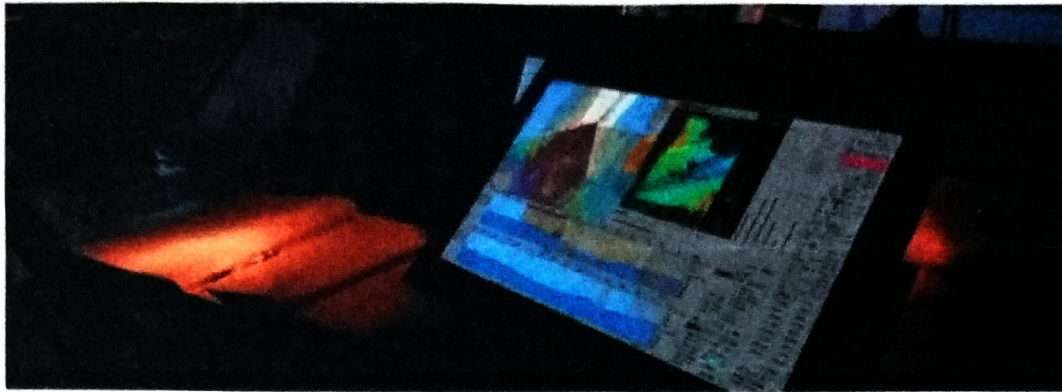


#### 5. Navigation Systems:

Navigation systems at the Naval Science and Technology Laboratory (NSTL) are critical for ensuring the precise and safe movement of naval vessels in various maritime environments. Here are 10 lines outlining the significance and functionality of navigation systems at NSTL:

##### Functions:

- **GPS (Global Positioning System):** GPS technology is a cornerstone of NSTL's navigation systems, providing accurate positioning data to determine a vessel's location anywhere on the Earth's surface.
- **Gyrocompasses:** Gyrocompasses are employed to maintain reliable and stable heading information, aiding in accurate navigation even when GPS signals are unavailable.
- **Inertial Navigation Systems (INS):** INS systems use accelerometers and gyroscopes to calculate a vessel's position, velocity, and orientation, making them vital for precise navigation, especially during high-speed maneuvers.
- **Chart Plotters:** Chart plotters and electronic chart systems help visualize navigational charts and real-time vessel positioning, simplifying route planning and course monitoring.



## 6. Environmental Test Chambers:

Environmental test chambers are essential components of the Naval Science and Technology Laboratory (NSTL) that play a crucial role in evaluating the performance and durability of naval equipment and systems under extreme conditions. Here are 10 lines summarizing the importance and functionality of environmental test chambers in NSTL:

### Functions:

- **Diverse Testing Environments:** NSTL's environmental test chambers simulate a wide range of environmental conditions, including extreme temperatures, humidity levels, and corrosive atmospheres, allowing comprehensive testing of naval equipment.
- **Performance Assessment:** These chambers are used to assess how naval systems and materials perform in harsh environments, ensuring their reliability and effectiveness in real-world scenarios.
- **Temperature Testing:** Environmental chambers can subject equipment to extreme cold and heat, helping researchers understand how they perform in Arctic and tropical conditions, for example.
- **Humidity and Moisture Testing:** High humidity and moisture levels can accelerate corrosion and degradation. Chambers recreate these conditions to test materials' resistance and durability.



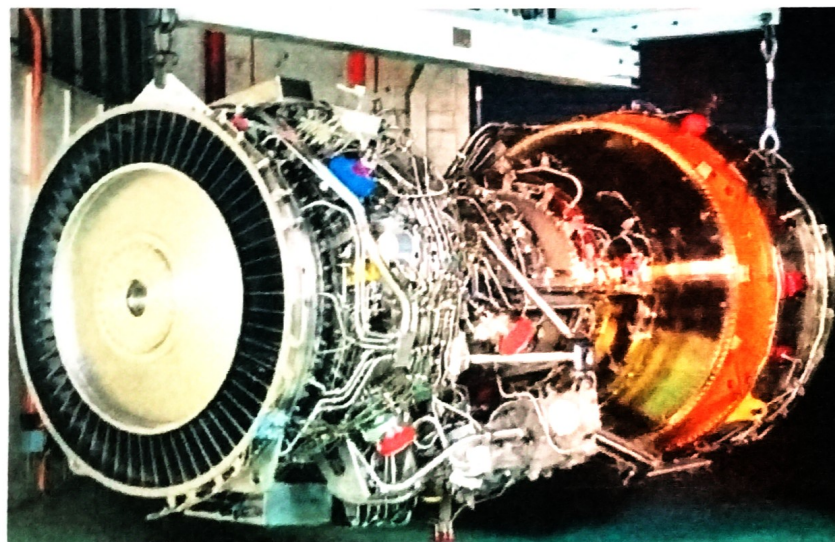


## 7. Marine Propulsion Labs:

Marine Propulsion Labs at the Naval Science and Technology Laboratory (NSTL) are specialized facilities focused on the research and development of propulsion systems used in naval vessels. These labs are pivotal in advancing the efficiency, performance, and reliability of propulsion technologies critical for naval operations.

### Functions:

- **Engine Testing Facilities:** NSTL's propulsion labs are equipped with state-of-the-art engine testing facilities where various types of marine engines, including diesel engines and gas turbines, are rigorously tested. These tests assess engine efficiency, emissions, and overall performance.
- **Performance Optimization:** Researchers in these labs work on optimizing the performance of marine propulsion systems to ensure they meet the stringent requirements of naval vessels, including submarines, surface ships, and aircraft carriers.
- **Fuel Efficiency:** NSTL places a significant emphasis on improving the fuel efficiency of marine engines. Propulsion labs conduct studies and experiments to develop technologies that reduce fuel consumption and environmental impact.
- **Emissions Reduction:** These labs also focus on reducing emissions from marine engines, contributing to cleaner and more environmentally friendly naval operations. This involves developing and testing emission control systems.

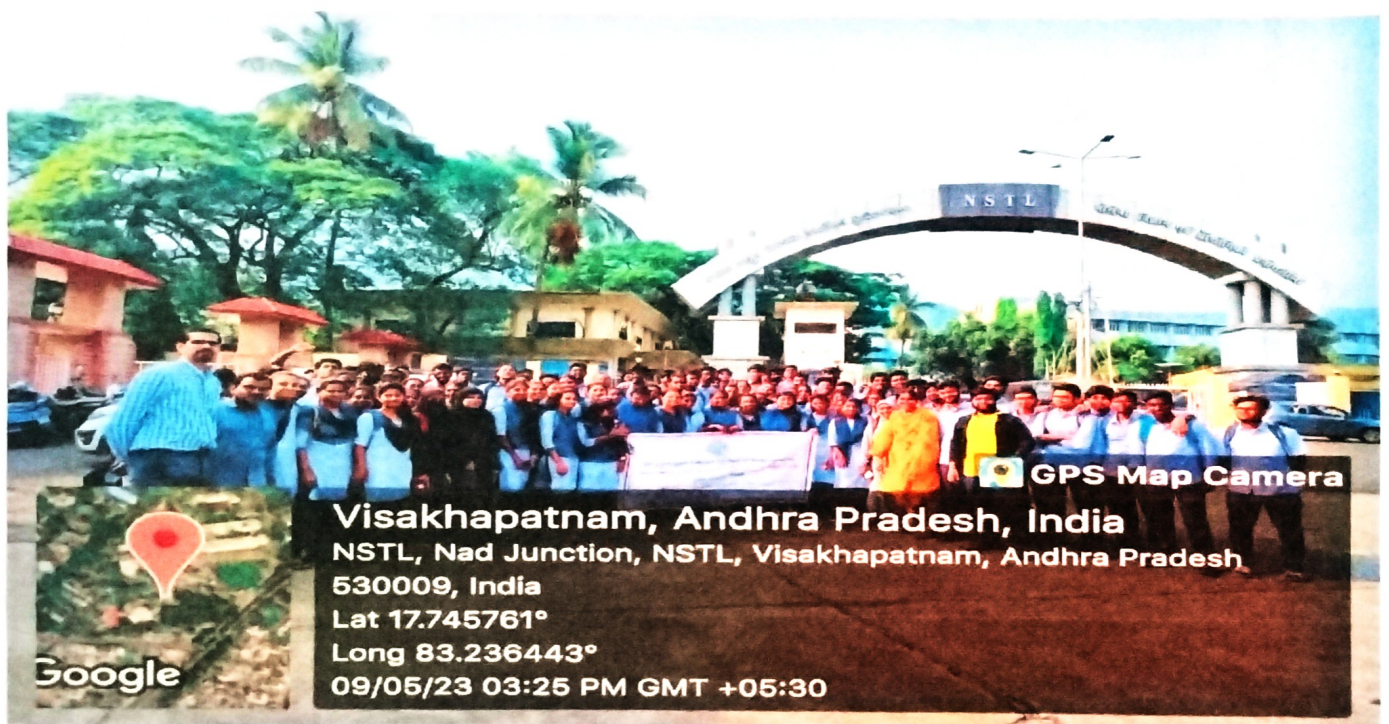


Marine propulsion





B.Tech CIVIL Engineering Students at NSTL, Visakhapatnam



B.Tech ECE Engineering Students at NSTL, Visakhapatnam





B.Tech CSE Engineering Students at NSTL, Visakhapatnam



B.Tech EEE Engineering Students at NSTL, Visakhapatnam



**Dr. L. Bullayya College of Engineering (FOR WOMEN)**  
**DEPARTMENT OF CIVIL ENGINEERING**



**CERTIFICATE**


This is to certify that we


B. Pallavi Ullasini	—	319136408004
P. Pallavi	—	319136408010
S. Sivani	—	319136408011

are the students of this institution has done the project work on “ **SIGNAL DESIGN BY USING WEBSTER METHOD IN ADAVIVARAM JUNCTION**” and submitted the same to the Civil Engineering Department is partial fulfilment of the requirements for the award of degree of Bachelor of Engineering in Civil Engineering during academic period of 2019-2023.

Place: Visakhapatnam

Date: 09/5/23

  
**Er. ARUNIMA MAHAPATRA**  
M. Tech. (RS&GIS), (Ph. D).  
Assistant Professor,  
Department of Civil Engineering,  
Dr. L. B. College of Engineering  
Visakhapatnam

&  
  
**Mrs. B. Ramya M.E.**  
Assistant Professor,  
Department of Civil Engineering,  
Dr. L. B. College of Engineering  
Visakhapatnam



**Dr. L. BULLAYYA COLLEGE OF ENGINEERING.**  
**New Resapuvanipalem, Visakhapatnam-530013**  
**Department of Computer Science Engineering**



**Bonafide Certificate**

This is to certify that **M.Yamini Bindu, M.Supraja, S.Jhanshi, Sushma Yalla** bearing register numbers **319136410125, 319136410078, 319136410112, 319106410124** students of Final year B.Tech in Computer Science Engineering, has carried out the project work titled **"Soothing Bot Using Natural Language Processing Techniques"** at Dr. L. Bullayya College of Engineering, Visakhapatnam during the academic year **2022-23**.

  
**Project Supervisor**

Ms.P.Rajya Lakshmi

Asst. Professor

Dept. of Computer Science Engineering

Faculty In-Charge  
Dept. of Computer Science Engg.  
Dr. Lankapalli Bullayya College of Engg.  
New Resapuvanipalem,  
VISAKHAPATNAM-530 013, (A.P.)

  
**Head of the Department**

Dr. D. Madhavi

Professor

Dept. of Computer Science Engineering

Head of the Dept.  
Dept. of Computer Science Engg.  
Dr. Lankapalli Bullayya College of Engg.  
New Resapuvanipalem,  
VISAKHAPATNAM-530 013, (A.P.)

**Dr. Lankapalli Bullayya College of Engineering**  
(Affiliated to Andhra University)




**VISAKHAPATNAM-530013**

**DEPARTMENT OF**  
**ELECTRONICS AND COMMUNICATION ENGINEERING**

**CERTIFICATE**

This is to certify that the Project work entitled "**Multi Face recognition**" is being submitted by A.M.Sai Sanjana (319136412002), A.Dharani Sri (319136412001), P.Mounika (319136412038), P.Srihitha (319136412039) in partial fulfillment of the Requirement for the award of the degree of **Bachelor Of Technology For Electronics & Communication Engineering** during the academic year 2022-23.

  
**HEAD OF THE DEPARTMENT**  
Mr. SOLOMON J.V GOTHAM

  
**PROJECT GUIDE**  
Mr. SOLOMON J.V GOTHAM



**Dr. Lankapalli Bullayya College of Engineering  
(For Women)**




**Department of Electrical and Electronics Engineering**

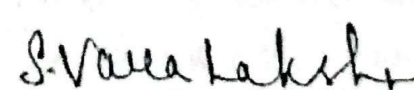
**CERTIFICATE**

This is to certify that the thesis entitled **"INTEGRATED CYBERNATION APPLIANCE CONTROL"** that is being submitted by **Ms.K.Varshitha, Ms.B.Pavani, Ms.Ch.Ragha Amrutha Varshini** of batch (2019-2023) with **RegdNo.s 319136414007, 319136414006, 319136414002** in partial fulfillment for the award of Degree of **Bachelor of Technology in Electrical & Electronics Engineering** is a record of bonafide work carried out by them under my guidance and supervision.

The results embodied in the thesis have not been submitted to any other university or institute for the award of any degree or diploma.

  
**Dr. Anand Gondesi**

Head of the department  
Department of EEE  
Dr. L B College of Engineering (for Women)  
Visakhapatnam-530013

  
**Ms. Seerapu Varalakshmi**

Assistant Professor,  
Department of EEE  
Dr. L B College of Engineering (for Women)  
Visakhapatnam-530013

Head, Dept. Of Electrical & Electronics Engg  
Dr L Bullayya College Of Engg  
Resapuvanipalem  
Visakhapatnam- 530 013



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**Academic Year 2022-23**

**Result Analysis II/IV BTech I Sem End Semester Examination**

Sl.No.	Subject Code	Subject	Faculty	Number of Students Appeared	Number of Students Passed in the subject	Subject Pass %
1	EE2101	Operation Research	B. Satish Naidu	69	66	95.65
2	EE2102	Network Theory	Dr.Anand Gondesi	69	68	98.55
3	EE2103	Electronic Cricuits	M.Shilpa Raj	68	67	98.53
4	EE2104	Electrical Machines-I	Ch.Ravi Kumar	68	59	86.76
5	EE2105	Managerial Economics	G.PAVAN KUMAR	68	68	100.00
6	EE2110	Professional Ethics and Human Values		67	67	100.00
7	EE2106	Electrical Network Lab	S.Hema/Ch.Ravi Kumar	69	67	97.10
8	EE2107	Electrical Machines-I Lab	Ch.Arun Kumar/D.Gowramma	69	66	95.65
9	EE2108	Electronic Cricuits Lab	Dr.R.Sridevi/ Ms.Shilpa Raj	69	67	97.10
10	EE2109	MATLAB and Interfacing	Dr. Anand Gondesi/B.Satish Naidu/S.VaraLakshmi	69	67	97.10

**HOD-EEE**

**Head of the Department**

Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering  
Resapuvanipalem, Visakhapatnam-530013,A.P

**PRINCIPAL**

**Principal**

Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem  
Visakhapatnam-530013. Andhra Pradesh





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**Academic Year 2022-23**

**Result Analysis II/IV BTech I Sem End Semester Examination**

S.No.	Subject	Faculty	O	A+	A	B+	B	C	P	F	ABSENT	TOTAL	No. of Students Appeared	No. of Students Passed	Pass %
1	Operation Research	B. Satish Naidu	6	14	14	16	5	5	6	3	1	70	69	66	95.65
2	Network Theory	Dr.Anand Gondesi	0	9	15	19	10	10	5	1	1	70	69	68	98.55
3	Electronic Circuits	M.Sravani	0	10	25	20	3	5	4	1	2	70	68	67	98.53
4	Electrical Machines-I	Ch.Ravi Kumar	0	0	4	11	10	14	20	9	2	70	68	59	86.76
5	Managerial Economics	G.PAVAN KUMAR	0	10	43	11	4	0	0	0	2	70	68	68	100.00
6	Professional Ethics and Human Values		0	0	8	16	21	14	8	0	3	70	67	67	100.00
7	Electrical Network Lab	S.Hema/Ch.Ravi Kumar	17	37	11	1	1	0	0	2	1	70	69	67	97.10
8	Electrical Machines-I Lab	Ch.Arun Kumar/D.Gowramma	22	24	15	5	0	0	0	3	1	70	69	66	95.65
9	Electronic Circuits Lab	Dr.R.Sridevi/ Ms.Shilpa Raj	16	41	10	0	0	0	0	2	1	70	69	67	97.10
10	MATLAB and Interfacing	Dr. Anand Gondesi/B.Satish Naidu/S.Varalakshmi	37	15	8	5	1	0	0	3	1	70	69	67	97.10

**HOD-EEE**

Head of the Department

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**PRINCIPAL**

Principal

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Visakhapatnam-530013, Andhra Pradesh



# Department of Electrical and Electronics Engineering

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Website: [www.lbce.edu.in](http://www.lbce.edu.in)

Academic Year 2022-23

### Result Analysis II/IV BTech I Sem End Semester Examination

S.No	Roll No.	OR	NT	EC	EM-I	ME	PE	ENT LAB	EM-I LAB	EC LAB	MATLAB	SGPA	CGPA
1	321136414001	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	--	
2	321136414002	P	C	P	F	A	P	A	A	A	A		
3	321136414003	B+	B	B	F	A	B	A+	A+	A	A+		
4	321136414004	A	B+	B+	P	A+	A	A+	A+	A+	A+	7.6	7.02
5	321136414005	O	A+	A	A	A	B+	O	O	O	O	9.16	9.06
6	321136414006	A	B	A	P	B+	C	A+	A	A+	A+	7.26	7.31
7	321136414007	A	B+	A+	B	A	B	A+	A	A+	O	8.05	7.89
8	321136414008	A	C	P	F	A	C	A	B+	A	B+		
9	321136414009	O	A	A	C	A	B	A+	A	A+	O	8.19	8.02
10	321136414010	C	C	A	P	A	C	A	A	A+	A	6.67	
11	321136414011	P	C	B+	F	A	B+	A	A	A+	A		
12	321136414012	A+	A	A+	P	A+	B+	A+	A	O	A+	8.16	
13	321136414013	F	P	P	F	B+	AB	A+	A	A	B+		
14	321136414014	P	P	F	F	A	P	B	F	A	F		
15	321136414015	B+	B+	B+	P	A	B	A+	A+	A	A	7.16	
16	321136414016	B	C	B+	F	B+	B	A+	B+	A+	B+		
17	321136414018	F	F	AB	AB	AB	AB	F	F	F	F		
18	321136414019	O	A+	A+	C	A	C	O	A+	A+	O	8.6	
19	321136414020	O	A+	A	C	A+	B+	O	A+	O	O	8.67	8.44
20	321136414021	P	C	C	F	A	C	F	F	F	F		
21	321136414022	O	A	B+	C	A+	B+	O	A+	O	O	8.4	8.44
22	321136414023	A+	A+	B+	B	A	B+	O	A+	O	O	8.4	8.09
23	321136414024	P	B+	C	P	A	B+	A	A	A+	B	6.21	6.62
24	321136414025	B+	B+	A	P	A	A	A	A+	A+	A+	7.4	7.59
25	321136414026	A+	A	A+	B	A+	A	A+	A+	O	O	8.6	8.46
26	321136414027	C	B	B+	P	B+	P	B+	B+	A+	B+	6.3	
27	321136414028	A+	B+	A	C	A	P	A+	O	A+	O	8.05	8.07
28	321136414029	A	B+	B+	P	A	P	A+	A+	A	A+	7.4	7.44
29	321136414030	A+	B+	A	P	A+	B	A+	A+	A+	A+	7.88	7.26





## Department of Electrical and Electronics Engineering

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Website: [www.lbce.edu.in](http://www.lbce.edu.in)

30	321136414031	A+	B+	B+	P	A	B	A+	A+	A+	O	7.7	7.52
31	321136414032	B+	P	C	P	A	B	O	O	A+	O	6.86	7.32
32	321136414033	O	A+	A	B+	A	B+	A+	O	A+	A+	8.65	8.8
33	321136414034	B+	A	B+	C	A	B+	A	A	A	A+	7.4	7.88
34	321136414035	B+	B+	B	B	B	B	A+	O	A+	O	7.07	
35	321136414036	A	B+	B+	C	B+	B	O	O	A+	O	7.7	7.72
36	321136414037	B+	A	A+	B	A	B	A+	A+	A+	O	8.12	
37	321136414038	A+	A+	A	B+	A	B	A+	A+	A+	O	8.53	8.07
38	321136414039	P	P	C	P	A	C	A+	A	A+	O	6.23	
39	321136414040	B	C	B+	B	A	B+	A+	B+	A+	A	6.67	
40	321136414041	A	B	B	C	A	B	A+	O	A+	A+	7.4	
41	321136414042	F	P	P	F	A	C	A	B+	A	B+		
42	321136414043	B+	B+	A	C	A	A	A+	A+	A+	O	7.7	7.7
43	321136414044	A	A	A+	C	A	A	A+	O	A+	O	8.19	8.19
44	321136414045	A	A+	A+	A	A+	B	O	O	O	O	9.02	9.02
45	321136414046	A	A	B+	B+	A	C	O	O	O	O	8.33	8.33
46	321136414047	B+	B	B+	P	A	B+	O	O	A+	O	7.42	7.42
47	321136414048	B+	B+	A	B+	A	B+	O	O	A+	O	8.12	8.12
48	321136414049	A	A+	A	B+	B+	P	O	O	O	O	8.47	8.47
49	321136414050	A+	A	A	B	A	C	A+	O	O	O	8.4	8.4
50	321136414051	A	B+	B+	B+	A	P	O	O	O	O	8.19	8.19
51	321136414052	A+	A+	A	A	A	A	O	O	O	O	8.88	8.88
52	321136414053	A+	A	A	B+	A+	C	A+	A+	A+	O	8.53	8.53
53	321136414054	A	B+	A	B	A	A	A	A+	O	A+	7.88	7.88
54	321136414055	A+	A	A+	B+	A	B+	O	O	O	O	8.74	8.74
55	321136414056	A+	A	A+	A	A+	A	O	O	O	O	9.02	9.02
56	321136414058	B+	B+	A+	B+	B+	C	A+	O	A+	O	8.05	8.05
57	321136414059	B+	A	A	P	A	B	A+	A+	A+	O	7.7	7.7
58	321136414060	B	B	C	P	A	B	A+	A	A+	A	6.6	6.6
59	321136414061	C	B	A	P	B+	C	A	A+	A+	O	6.93	6.93
60	321136414062	C	B	B+	P	B+	B	A+	A	A+	O	6.51	6.51
61	321136414063	A+	B+	B+	B+	A	B+	O	O	O	O	8.33	8.33
62	321136414064	B	C	A	C	B+	B+	A	A+	A+	A	6.88	6.88
63	321136414065	B+	B	A	C	B	B	A+	A+	A+	A+	7.19	7.19
64	321136414066	B+	B	A	B	B	B	A+	A+	A+	A+	7.6	7.6



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65	321136414067	B+	B+	B+	C	A	B	A+	A	A+	A+	7.4	7.4
66	321136414068	A+	A	A	B+	A	B+	A+	A+	A+	O	8.4	8.4
67	321136414069	B	B+	A	C	A	B	A+	O	A+	O	7.63	7.63
68	321136414070	A	A	A	B	A	C	A+	A+	A+	A+	8.02	8.02
69	321136414071	B+	C	B+	P	B+	C	A+	O	A+	O	7.07	7.07
70	321136414072	C	C	B+	P	B	P	A+	A	A	A	6.26	6.26

  
HOD-EEE

Head of the Department

Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering  
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PRINCIPAL

Principal

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**Academic Year 2022-23**

**Result Analysis III/IV B.Tech I Sem End Semester Examination**

Sl.No.	Subject Code	Subject	Faculty	Number of Students Appeared	Number of Students Passed in the subject	Subject Pass %
1	EE3101	Pulse & Digital Circuits	Mr. K. Rajesh Kumar	69	69	100.00
2	EE3102	Power Electronics	Dr. Anand Gondesi	69	69	100.00
3	EE3103	Power Systems-I	Mrs. S. Varalakshmi	69	69	100.00
4	EE3104	Electrical Machines-III	Ch. Arun Kumar	69	69	100.00
5	EE3105	Computer Architecture & Organization	Mrs. K. Sowjanya Naidu	69	66	95.65
6	EE3106	Pulse & Digital Circuits Lab	Dr. R.Sridevi / Mrs. A.Manasa	70	69	98.57
7	EE3107	Power Electronics Lab	Dr. Anand Gondesi / Mr. M. Srinivas	70	69	98.57
8	EE3108	Programmable Logic Controllers Lab	Mr. B.Satish Naidu / Mrs. S. Varalakshmi	70	69	98.57

  
**HOD-EEE**

Head of the Department

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Academic Year 2022-23

#### Result Analysis III/IV BTech I Sem End Semester Examination

S.No.	Subject	Faculty	O	A+	A	B+	B	C	P	F	ABSENT	TOTAL	No. of Students Appeared	No. of Students Passed	Pass %
1	Pulse & Digital Circuits	Mr. K. Rajesh Kumar	0	0	5	13	4	15	32	0	1	70	69	69	100.00
2	Power Electronics	Dr. Anand Gondesi	1	0	6	22	17	8	15	0	1	70	69	69	100.00
3	Power Systems-I	Mrs. S. Varalakshmi	0	6	10	21	15	9	8	0	1	70	69	69	100.00
4	Electrical Machines-III	Ch. Arun Kumar	0	4	8	28	11	11	7	0	1	70	69	69	100.00
5	Computer Architecture & Organization	Mrs. K. Sowjanya Naidu	0	3	9	19	9	12	14	3	1	70	69	66	95.65
6	Pulse & Digital Circuits Lab	Dr. R. Sridevi / Mrs. A. Manasa	32	27	10	0	0	0	0	1	0	70	70	69	98.57
7	Power Electronics Lab	Dr. Anand Gondesi / Mr. M. Srinivas	43	17	8	1	0	0	0	1	0	70	70	69	98.57
8	Programmable Logic Controllers Lab	Mr. B. Satish Naidu / Mrs. S. Varalakshmi	35	23	11	0	0	0	0	1	0	70	70	69	98.57

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Academic Year 2022-23

### Result Analysis III/IV BTech I Sem End Semester Examination

S.No	Roll No.	PDC	PE	PS - I	EM - III	CAO	PDC LAB	PE LAB	PLC LAB	INTERNS HIP	SGPA	CGPA
1	320136414001	C	B	A	B	B+	O	O	O	O	7.55	
2	320136414002	B+	B+	A	A	A	O	O	O	O	8.36	8.17
3	320136414003	P	C	B	B	P	A+	A	A+	O	6.3	
4	320136414004	C	B+	B+	B	A	O	O	O	O	7.68	7.6
5	320136414005	P	B	B	B+	C	A+	A+	A+	O	6.77	7.47
6	320136414006	C	B+	B+	B+	C	O	O	O	O	7.41	
7	320136414007	P	B	B+	B	P	A+	A+	A+	O	6.64	
8	320136414008	B+	B	C	B+	B	O	O	O	O	7.41	7.36
9	320136414009	P	P	C	P	F	A	A	A	O	F	
10	320136414010	P	P	P	P	P	A	A	A	O	5.45	
11	320136414011	P	P	P	P	F	A+	A	A+	O	F	
12	320136414012	AB	AB	AB	AB	AB	F	F	F	B	F	
13	320136414013	B+	B+	A	B+	B+	O	O	O	O	8.09	7.32
14	320136414014	P	P	B+	C	C	O	O	O	O	6.59	6.59
15	320136414015	P	P	C	P	P	A	A+	A	O	5.66	
16	320136414016	P	P	B	P	P	O	O	O	O	6.18	
17	320136414017	B+	C	A	B+	A	O	O	O	O	7.95	7.92
18	320136414018	C	B	B+	B+	B+	A+	O	A+	O	7.39	7.65
19	320136414019	P	B	P	C	C	A	A+	A	O	6.07	
20	320136414020	B+	B+	B+	A	B	A+	O	A+	O	7.8	7.55
21	320136414021	C	B+	A	B+	A	A+	O	A+	O	7.8	
22	320136414022	B+	B+	B	A	B+	A+	O	A+	O	7.66	



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23	320136414023	P	P	C	C	P	A	A	A	O	5.73	
24	320136414024	B+	B+	B+	B+	B	O	O	O	O	7.82	7.23
25	320136414025	B+	A	A+	A+	A+	A+	O	O	O	8.84	8.89
26	320136414026	P	C	P	C	F	A+	O	A+	O	F	
27	320136414027	B	B	B+	B+	B+	O	O	O	O	7.68	7.38
28	320136414028	P	B+	B	B+	C	A+	A+	A+	O	6.91	
29	320136414029	P	B	P	C	C	A	B+	A	O	5.93	
30	320136414030	P	C	B	P	C	A+	O	A+	O	6.3	
31	320136414031	B+	B+	A	B+	B	A+	O	O	O	7.89	7.52
32	320136414032	C	B+	B+	B	B+	A+	O	A+	O	7.39	6.98
33	320136414033	C	B	B+	B+	B+	A+	O	A+	O	7.39	
34	320136414034	B+	C	A	B+	B+	O	O	O	O	7.82	7.66
35	320136414035	P	P	B	C	P	O	O	O	O	6.32	6.38
36	320136414036	C	P	B	C	C	A+	O	A+	O	6.43	
37	320136414037	B+	B+	A	A	B+	O	O	O	O	8.23	7.99
38	320136414038	B+	B+	B+	B+	B+	O	O	O	O	7.95	7.8
39	320136414039	A	A	A+	A+	A	O	O	O	O	8.91	
40	320136414040	C	C	B+	B	B	O	O	O	O	7.14	6.74
41	320136414041	C	B	A	B+	B+	A+	A+	A+	O	7.45	7.04
42	320136414042	B	B	B+	A	B+	A+	A+	A+	O	7.59	
43	320136414043	B	B	B	B+	C	O	O	O	O	7.27	
44	320136414044	A	A	A+	A	B+	O	O	O	O	8.64	8.23
45	320136414045	B+	B	B+	B+	B+	A+	O	A+	O	7.66	7.27
46	320136414046	P	P	P	B	P	A	A+	O	O	5.8	
47	320136414047	P	B	B+	B+	C	O	O	O	O	7.14	7.23
48	320136414048	P	B	P	B	C	A+	A	O	O	6.3	6.35
49	320136414049	P	B+	A	B+	A	O	O	O	O	7.82	7.98





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50	320136414050	P	P	C	C	P	A	A	A	O	5.73	
51	320136414051	C	B+	C	C	C	O	O	O	O	6.86	6.55
52	320136414052	A	A	A+	A	A	O	O	O	O	8.77	
53	320136414053	P	B	B	B	B+	O	A+	O	O	7.07	7.17
54	320136414054	P	B+	B+	B+	P	A+	A+	A+	O	6.91	6.96
55	320136414055	P	C	B	C	B	A+	A+	A+	O	6.5	6.74
56	320136414056	P	P	C	C	P	A	A+	A	O	5.8	5.75
57	320136414057	A	A	A+	A+	A+	O	O	O	O	9.05	8.3
58	320136414058	P	B+	B	B+	P	A+	O	A+	O	6.84	6.46
59	320136414059	C	B+	B+	B+	B	O	O	O	O	7.55	
60	320136414060	B	B+	B+	B+	B+	O	O	O	O	7.82	
61	320136414061	P	A	C	B	B+	O	O	O	O	7.27	
62	320136414062	P	B+	B+	B+	A	O	O	O	O	7.68	7.54
63	320136414063	C	B	B	B+	P	A+	A+	A	O	6.68	
64	320136414064	A	O	A+	A+	A+	O	O	O	O	9.32	8.89
65	320136414065	C	B+	B	A	A	O	A+	A+	O	7.66	7.47
66	320136414066	P	C	B	B+	B+	A+	A+	A	O	6.99	6.94
67	320136414067	P	P	C	B	B+	A+	A+	A+	O	6.5	6.63
68	320136414068	C	P	B+	B+	B	O	O	O	O	7.14	
69	320136414069	P	P	P	P	P	A	A	A	O	5.45	
70	320136414070	P	B+	B+	B+	B	A+	A+	A+	O	7.18	

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Head of the Department

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**Academic Year 2022-23**

**Result Analysis IV/IV BTech I Sem End Semester Examination**

Sl.No.	Subject Code	Subject	Faculty	Number of Students Appeared	Number of Students Passed in the subject	Subject Pass %
1	EEH4101	Managerial Economics	Mr. S.M. Rahman	14	14	100.00
2	EEC4101	Electric Drives and Traction	Mr. Ch. Arun Kumar	14	14	100.00
3	EEC4102	Power System Operation and Control	Mr. M. Srinivas	14	14	100.00
4	EEE4101	Advanced Control Systems	Mr. B. Satish Naidu	14	14	100.00
5	EEE4105	Operations Research	Mrs. S. Hema	14	14	100.00
6	EEE4108	Power Systems Protection	Mrs. S. Varalakshmi	14	14	100.00
7	EEL4101	Control Systems Lab	Mr. B. Satish Naidu	14	14	100.00
8	EEL4102	Power Systems Simulation Lab	Mr. M. Srinivas	14	14	100.00
9	EEL4103	Power System Protection Lab	Mr.Ch.Ravi Kumar	14	14	100.00

  
**HOD-EEE**

**Head of the Department**  
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Academic Year 2022-23

### Result Analysis IV/IV BTech I Sem End Semester Examination

S.No.	Subject	Faculty	O	A+	A	B+	B	C	P	F	ABSENT	TOTAL	No. of Students Appeared	No. of Students Passed	Pass %
1	Managerial Economics	Mr. S.M. Rahman	0	9	4	1	0	0	0	0	0	14	14	14	100.00
2	Electric Drives and Traction	Mr. Ch. Arun Kumar	0	0	3	9	1	1	0	0	0	14	14	14	100.00
3	Power System Operation and Control	Mr. M. Srinivas	0	0	1	6	7	0	0	0	0	14	14	14	100.00
4	Advanced Control Systems	Mr. B. Satish Naidu	1	0	2	5	1	3	2	0	0	14	14	14	100.00
5	Operations Research	Mrs. S. Hema	0	0	4	6	2	2	0	0	0	14	14	14	100.00
6	Power Systems Protection	Mrs. S. Varalakshmi	0	0	1	8	4	0	1	0	0	14	14	14	100.00
7	Control Systems Lab	Mr. B. Satish Naidu	4	7	1	2	0	0	0	0	0	14	14	14	100.00
8	Power Systems Simulation Lab	Mr. M. Srinivas	5	6	2	1	0	0	0	0	0	14	14	14	100.00
9	Power System Protection Lab	Mr.Ch.Ravi Kumar	6	6	2	0	0	0	0	0	0	14	14	14	100.00

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Head of the Department

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Academic Year 2022-23

### Result Analysis IV/IV BTech I Sem End Semester Examination

S.No	Roll No.	ME	EDT	PSOC	ACS	OR	PSP	CS LAB	PSS LAB	PSP LAB	SGPA	CGPA
1	319136414001	A+	B+	B+	B+	B+	B+	O	A+	A+	7.88	7.92
2	319136414002	A	B+	B+	C	A	B+	A+	A+	A+	7.56	7.07
3	319136414003	A+	B+	B+	B+	B+	B	A+	O	O	7.81	7.31
4	319136414004	A+	B+	B	C	C	P	B+	B+	A	6.5	-
5	319136414005	A+	B+	B+	A	A	B	O	O	O	8.13	8.27
6	319136414006	A	B+	B	B	B	B+	B+	A	A+	7.13	6.86
7	319136414007	A+	A	A	O	A	B+	O	O	O	8.75	8.32
8	319136414008	B+	C	B	P	C	B	O	A+	A+	6.5	6.85
9	319136414009	A	B+	B	C	B+	B	A+	A+	A	7.13	-
10	319136414010	A+	A	B+	B+	A	A	A+	O	O	8.31	7.85
11	319136414011	A+	B+	B	B+	B+	B+	A+	O	O	7.81	-
12	319136414012	A+	A	B	B+	B+	B+	A	A+	O	7.81	7.22
13	319136414013	A+	B+	B+	A	B+	B+	A+	A+	A+	7.94	7.3
14	319136414014	-	-	-	-	-	-	-	-	-	-	-
15	319136414015	A	B	B	P	B	B+	A+	A	A+	6.81	6.34

  
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**Academic Year 2022-23**

**Result Analysis II/IV BTech II Sem End Semester Examination**

S.No.	Subject	Faculty	O	A+	A	B+	B	C	P	F	ABSENT	TOTAL	No. of Students Appeared	No. of Students Passed	Pass %
1	Signal Systems and Synthesis	S. Hema	0	0	4	17	8	12	14	13	1	69	68	55	80.88
2	Electrical Measurements	S.Varalakshmi	0	11	12	24	3	8	8	1	2	69	67	66	98.51
3	Electrical Machines-II	Ch.Arun Kumar	0	4	31	18	10	4	0	0	2	69	67	67	100.00
4	Electromagnetics Fields	Ch. Ravi Kumar	0	1	7	18	9	16	12	4	2	69	67	63	94.03
5	Electrical Engineering Materials	D.Gowramma	1	7	17	20	13	5	4	0	2	69	67	67	100.00
6	Environmental Science		0	0	5	13	24	18	7	0	2	69	67	67	100.00
7	Electrical Machines-II Lab	B.Satish Naidu/Ch.Arun Kumar	31	24	7	2	2	0	0	3	0	69	69	66	95.65
8	Electrical Measurements Lab	S Hema/D.Gowramma	32	21	7	3	0	0	0	6	0	69	69	63	91.30
9	E-CAD Lab	Ch.Ravi Kumar/S Varalakshmi	29	28	9	1	0	0	0	2	0	69	69	63	91.30

HOD EEE

Head of the Department

Department of Electrical & Electronics Engineering  
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Principal

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**Department of Electrical and Electronics Engineering**  
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**Academic Year 2022-23**

**Result Analysis II/IV BTech II Sem End Semester Examination**

S.No	Roll No.	SS	EMS	EM-II	EMF	EEM	ES	EM-II LAB	EMS LAB	ECAD LAB	SGPA	CGPA
1	321136414001	P	C	C	P	B+	C	A	B+	B+	5.58	
2	321136414002	P	P	B	C	B	B	B+	F	A		
3	321136414003	C	B+	B+	P	B	C	A+	A+	A	6.5	
4	321136414004	P	B+	A	B+	B+	A	A+	A+	A+	7.2	7.06
5	321136414005	B+	A+	A+	A+	O	A	O	O	O	9.1	9.07
6	321136414006	F	C	A	C	B+	C	O	O	O		
7	321136414007	P	B+	A	C	A	A	O	O	O	7.3	7.75
8	321136414008	F	F	B+	C	C	B	B	F	A		
9	321136414009	P	B+	A	B+	A	B	A+	O	O	7.53	7.89
10	321136414010	F	P	C	F	C	B	A	A+	A+		
11	321136414011	F	P	B+	P	B+	A	A	A+	A+		
12	321136414012	P	B+	B+	B+	B+	B+	A+	O	A+	7.13	7.45
13	321136414013	F	C	B+	C	B	B	A+	B+	A		
14	321136414014	F	P	B	F	P	C	F	F	A		
15	321136414015	F	A	B+	B+	B+	P	A+	O	A+		
16	321136414016	F	P	B+	P	C	P	B	F	A		
17	321136414018	F	AB	AB	AB	AB	AB	F	F	F		
18	321136414019	C	B+	A	A	B+	B	A+	O	O	7.67	8.01
19	321136414020	B+	A	A	A	A+	B+	A+	O	O	8.43	8.43
20	321136414022	B+	A	A	B+	A	B	A+	O	O	8.13	8.36





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21	321136414023	A	A+	A	B+	A	B+	O	O	O	8.5	8.19
22	321136414024	A	A	A	B+	B+	B+	A	A	A+	7.8	6.91
23	321136414025	C	B+	A	C	A	B	A+	A+	O	7.3	7.52
24	321136414026	A	A+	A+	A	A+	B+	O	A+	O	8.88	8.57
25	321136414027	P	B+	A	C	A+	P	A	B+	O	7.08	
26	321136414028	B	A	A+	B+	A+	P	O	O	O	8.35	8.14
27	321136414029	C	B+	B+	P	A	C	O	A+	A+	6.97	7.32
28	321136414030	B+	A	A	A	B+	C	O	O	O	8.2	7.5
29	321136414031	B	B+	A	C	B+	P	A+	A+	O	7.3	7.47
30	321136414032	B	B+	B+	B	C	P	A+	O	O	7.08	7.26
31	321136414033	B+	A+	A	A	A	B	O	O	O	8.5	8.73
32	321136414034	B+	B+	A+	B+	A	B+	O	O	A+	8.1	7.94
33	321136414035	C	B	A	C	B+	C	O	O	A+	7.05	7.25
34	321136414036	B+	B+	A	B+	A	B+	O	O	O	8.05	7.8
35	321136414037	P	C	B+	F	B	C	A+	O	A+		
36	321136414038	A	A+	A	B+	A+	A	O	O	O	8.65	8.21
37	321136414039	P	P	B	C	B	B	A+	A	A+	5.92	
38	321136414040	B	C	A	C	B	B	A+	A+	A+	6.75	6.65
39	321136414041	C	B	A	P	B	B	O	A	A+	6.6	7.16
40	321136414042	P	P	B	P	P	B	B+	A	A+	5.33	
41	321136414043	B	B+	B+	B	A	B	O	A+	O	7.53	7.61
42	321136414044	C	B+	B	P	B+	C	O	O	A+	7.2	7.06
43	321136414045	B+	A+	A	B+	A+	B	O	O	O	8.5	8.77
44	321136414046	B	A	A	B	A	C	O	O	O	7.9	8.12
45	321136414047	F	B+	B+	P	B+	B	O	A+	A		
46	321136414048	P	A	B+	B	A	B	O	O	O	7.45	7.8



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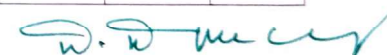
Website: [www.lbce.edu.in](http://www.lbce.edu.in)

47	321136414049	C	A	A	B	B+	C	O	O	O	7.6	8.05
48	321136414050	B	B+	B+	B	B+	B	O	A	O	7.3	7.87
49	321136414051	P	B+	A	C	B+	B	O	A+	O	7.08	7.65
50	321136414052	B+	A+	A	A	A+	B	O	O	O	8.65	8.17
51	321136414053	B+	A+	A	B+	B+	C	O	O	O	8.2	8.37
52	321136414054	AB	AB	AB	AB	AB	AB	F	F	F		
53	321136414055	B+	A+	A	B+	A	P	O	O	O	8.35	8.55
54	321136414056	B+	A+	A	A	A	B+	O	O	O	8.5	8.77
55	321136414058	P	B+	C	C	B+	B+	O	O	A+	6.6	7.35
56	321136414059	B+	B+	C	P	B+	B+	A+	A+	A	6.65	7.19
57	321136414060	C	C	B	B	B	B+	A	A+	A+	6.38	6.49
58	321136414061	C	C	B+	F	P	C	A+	A	A+		
59	321136414062	F	B	B+	P	P	C	A+	A+	A+		
60	321136414063	P	B+	B	B	B	C	A+	A+	A+	6.6	7.49
61	321136414064	B	A+	B	B+	B+	B	A+	A	A+	7.42	7.14
62	321136414065	C	B+	B	C	B	C	A+	O	A+	6.67	6.94
63	321136414066	C	B+	B+	P	C	B+	A+	A+	A+	6.45	7.05
64	321136414067	B+	A	A	B+	B	B	O	A+	A+	7.72	7.55
65	321136414068	F	B+	A	C	A	B+	O	A+	A+		
66	321136414069	B+	A	A	B+	A	B	O	O	A+	8.1	7.86
67	321136414070	B+	A	A	B	A	B	A+	A+	A+	7.8	7.92
68	321136414071	B+	C	B	C	B	C	A+	O	A+	6.67	6.88
69	321136414072	F	P	B+	B+	B	C	A	A+	A		

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Academic Year 2022-23

### Result Analysis III/IV BTech II Sem End Semester Examination

Sl.No.	Subject Code	Subject	Faculty	Number of Students Appeared	Number of Students Passed in the subject	Subject Pass %
1	EE3201	Power System Analysis & Stability	G. Anand	69	66	95.65
2	EE3202	Power Systems – II	Ch. Arun Kumar	69	67	97.10
3	EE3203	Control Systems	B. Satish Naidu	69	54	78.26
4	EE3204	Utilization of Electrical Energy	S.Varalakshmi	69	65	94.20
5	EE3205	Micro Processor and Micro Controller	R.Sridevi	69	69	100.00
6	EE3206	Micro Processor and Micro Controller Lab	R Sridevi	68	68	100.00
7	EE3207	Control Systems lab	B. Satish Naidu	69	69	100.00
8	EE3208	Power Systems Simulation Lab	G. Anand	69	69	100.00
9	EE3209	Soft Skills		69	69	100.00

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Academic Year 2022-23

#### Result Analysis III/IV BTech II Sem End Semester Examination

S.No.	Subject	Faculty	O	A+	A	B+	B	C	P	F	ABSENT	TOTAL	No. of Students Appeared	No. of Students Passed	Pass %
1	Power System Analysis & Stability	G. Anand	1	4	19	20	6	7	9	3	0	69	69	66	95.65
2	Power Systems – II	Ch. Arun Kumar	0	6	30	26	2	2	1	2	0	69	69	67	97.10
3	Control Systems	B. Satish Naidu	6	7	7	9	5	6	14	15	0	69	69	54	78.26
4	Utilization of Electrical Energy	S.Varalakshmi	0	12	15	20	3	10	5	4	0	69	69	65	94.20
5	Micro Processor and Micro Controller	R.Sridevi	1	3	9	29	12	12	3	0	0	69	69	69	100.00
6	Micro Processor and Micro Controller Lab	R Sridevi	23	25	19	1	0	0	0	0	0	68	68	68	100.00
7	Control Systems lab	B. Satish Naidu	19	13	13	9	11	4	0	0	0	69	69	69	100.00
8	Power Systems Simulation Lab	G. Anand	34	12	13	9	0	1	0	0	0	69	69	69	100.00
9	Soft Skills		51	18	0	0	0	0	0	0	0	69	69	69	100.00

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Academic Year 2022-23

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S.No	Roll No.	PSAS	PS-II	CS	UEE	MPMC	MPMC LAB	CS LAB	PSS LAB	SS	SGPA	CGPA
1	319136414019	P	B	F	P	B	B+	C	C	B+		
2	320136414001	B+	B+	O	B+	A	O	O	O	O	8.47	
3	320136414002	A+	B+	A+	A	A+	O	O	O	O	8.88	8.29
4	320136414003	B	B+	F	C	B+	A	B+	O	O		
5	320136414004	B+	A	O	B+	A	O	O	O	O	8.6	7.8
6	320136414005	A	A	B	B+	B+	A+	B+	O	O	7.77	7.52
7	320136414006	C	A	B	B+	B	A+	A	O	O	7.28	7.9
8	320136414007	B	A	C	B+	B+	A+	A	O	O	7.42	
9	320136414008	A	A	P	B+	B+	A+	O	A+	O	7.63	7.91
10	320136414009	P	B+	F	C	B	A	B	B+	A+		
11	320136414010	F	C	F	P	B+	A	B	B+	A+		
12	320136414011	P	P	P	C	C	B+	B	A	A+	5.37	
13	320136414013	A	B+	A	B+	B+	A+	A+	O	O	8.05	7.45
14	320136414014	B+	A	B+	C	P	A+	A	O	O	7.14	6.69
15	320136414015	F	B	C	F	B+	A	A	B+	O		
16	320136414016	C	B+	C	B	B	A+	A+	A+	O	6.86	
17	320136414017	A	A	A	A	B+	O	A+	O	O	8.4	8
18	320136414018	B+	A	B+	A	A	A	A	A+	O	7.98	7.71
19	320136414019	P	B+	B	P	B+	A	C	A	A+	6.21	6.23



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20	320136414020	A	A	A	A	B+	A	O	O	O	8.4	7.7
21	320136414021	B+	B+	F	B+	B+	A	A+	O	O		
22	320136414022	A	A+	B+	A	B+	A+	A+	A+	O	8.26	7.79
23	320136414023	P	B+	P	B+	B	A	B+	B+	O	6.37	6.41
24	320136414024	A	A	A+	A+	A	A+	O	O	O	8.81	7.51
25	320136414025	O	A+	A+	A+	B+	O	O	O	O	9.16	8.94
26	320136414026	P	B	P	C	C	A	B+	A	A+	5.79	
27	320136414027	A	B+	A+	A	A	A+	A	O	O	8.4	7.56
28	320136414028	B+	A	B+	C	B	A+	B+	A+	A+	7.19	7.15
29	320136414029	P	C	P	C	C	A	B	B+	A+	5.51	
30	320136414030	B+	B+	A	B+	B+	A+	A+	A+	O	7.84	
31	320136414031	A	A	O	A	B+	O	O	O	O	8.74	7.73
32	320136414032	B+	A	B+	A	B+	A+	B+	A	O	7.77	7.11
33	320136414033	B+	B+	B+	A	B+	A+	A+	A+	O	7.84	
34	320136414034	A+	B+	A+	A+	B+	O	O	O	O	8.74	7.85
35	320136414035	B+	A	F	B+	B+	O	A+	A+	O		
36	320136414036	B+	B+	C	A	B+	A+	B+	O	O	7.49	6.78
37	320136414037	A	A	A	A+	B+	O	O	O	O	8.6	8.15
38	320136414038	A	A	A+	A+	A	O	A	O	O	8.74	8.04
39	320136414039	A+	A+	A	A+	A	O	O	O	O	9.02	
40	320136414040	A	A	B	A+	B	O	O	O	O	8.14	7.11
41	320136414041	A	A	B+	A	P	A+	B+	A	O	7.44	7.15
42	320136414042	B+	A	C	A+	B+	O	O	O	O	8.05	
43	320136414043	B+	A	A	A+	B	O	O	O	O	8.33	7.56
44	320136414044	B+	A+	O	A+	O	O	A+	O	O	9.23	8.48





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45	320136414045	B+	A	B	A+	B	O	A	O	O	7.91	7.43
46	320136414046	C	B+	F	A	C	A	B	A	O		
47	320136414047	B+	A	P	A	C	O	A+	O	O	7.42	7.28
48	320136414048	B	B+	F	B+	C	A	B	A+	A+		
49	320136414049	A	B+	B+	B+	C	A+	A	A	O	7.42	7.84
50	320136414050	C	F	F	F	P	A	C	B+	A+		
51	320136414051	P	B+	P	C	A+	A+	A+	O	O	6.93	6.65
52	320136414052	A	A	B+	B+	A+	O	O	O	O	8.47	8.35
53	320136414053	C	B+	F	P	B	A	B	A	A+		
54	320136414054	B	A	P	F	B	A+	B	B+	A+		
55	320136414055	B	B+	F	P	B+	A+	B+	B+	A+		
56	320136414056	C	B+	P	P	A	A	B	B+	A+	6.21	5.86
57	320136414057	A	A+	O	A	A	O	O	O	O	9.02	8.48
58	320136414058	B+	B+	P	C	B+	A+	B	A	A+	6.63	6.51
59	320136414059	B+	A	F	B+	B	O	O	O	O		
60	320136414060	B	A	A+	B+	B+	O	A+	O	O	8.12	
61	320136414061	P	B+	F	B	B	A+	B	A	O		
62	320136414062	C	A+	F	B+	C	O	A	A+	O		
63	320136414063	B+	A	P	B+	C	A	C	A	A+	6.63	6.39
64	320136414064	A+	A	O	A+	B+	O	O	O	O	9.02	8.92
65	320136414065	A	A	F	B+	C	A+	A	A+	A+		
66	320136414066	B+	A	P	B+	C	A+	A	A	A+	6.41	6.93
67	320136414067	A	B+	C	A	B+	A+	A+	A+	O	7.7	6.9
68	320136414068	A	B+	P	B	B+	O	A	O	O	7.35	
69	320136414069	F	F	F	F	C	A	C	C	A+		



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70	320136414070	P	B+	P	C	B+	A	O	A	O	6.51	6.78
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Email: [eeehod@lbce.edu.in](mailto:eeehod@lbce.edu.in)

Website: [www.lbce.edu.in](http://www.lbce.edu.in)

**Academic Year 2022-23**

**Result Analysis IV/IV BTech II Sem End Semester Examination**

S.No	Roll No.	Project Work	SGPA	CGPA
1	319136414001	O	10	8.06
2	319136414002	O	10	7.27
3	319136414003	O	10	7.49
4	319136414004	O	10	0
5	319136414005	O	10	8.39
6	319136414006	O	10	7.27
7	319136414007	O	10	8.48
8	319136414008	O	10	7.14
9	319136414009	O	10	0
10	319136414010	O	10	8.05
11	319136414011	O	10	0
12	319136414012	O	10	7.47
13	319136414013	O	10	7.54
14	319136414015	O	10	6.67

  
HOD-EEE

Head of the Department

Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering  
Resapuvanipalem, Visakhapatnam-530013,A.P

  
PRINCIPAL

Principal

Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem  
Visakhapatnam-530013, Andhra Pradesh



**Department of Electrical and Electronics Engineering**  
**Dr.Lankapalli Bullayya College of Engineering**

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Website: [www.lbce.edu.in](http://www.lbce.edu.in)

**Academic Year 2022-23**

**Result Analysis IV/IV BTech II Sem End Semester Examination**

Sl.No.	Subject Code	Subject	Faculty	Number of Students Appeared	Number of Students Passed in the subject	Subject Pass %
1		Project Work		14	14	100.00

S.No.	Subject	Faculty	O	A+	A	B+	B	C	P	F	ABSENT	TOTAL	No. of Students Appeared	No. of Students Passed	Pass %
1	Project Work		14	0	0	0	0	0	0	0	0	14	14	14	100.00

**HOD-EEE**

**Head of the Department**

Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering,  
Resapuvanipalem, Visakhapatnam-530013,A.R

**PRINCIPAL**

**Principal**

Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem  
Visakhapatnam-530013, Andhra Pradesh





# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam

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## DEPARTMENT OF CIVIL ENGINEERING

### Remedial Classes Information

**PROGRAM** : B.Tech  
**CLASS** : II B.Tech I-Sem.CIVIL  
**ACADEMIC YEAR** : 2022-2023  
**COURSE NAME & CODE** : Structural Analysis-I CV2104  
**COURSE INSTRUCTOR** : M.Himangeswari  
**Date of First Mid Exam** : 18-11-2022 , 02.00 to 3.30AM

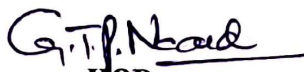
Based on the Mid Marks Analysis, a Remedial Class has been scheduled on 01-12-22 for the students who have got less than 60% Marks in First Mid Examination.

**Topics Covered:** Moment Area method

**Students Attended:** 06

S No	Roll No	Student Name	Attendance
1	321136408002	G.YOGENDHRA TEJA	ABSENT
2	321136408004	K.PRANAY KUMAR	K.Pranay Kumar
3	321136408005	K.DUSHYANTH	Dushyanth
4	321136408007	M.APPORVA SANTHI	M.Apporva Santhi
5	321136408009	P.GIRISAI	P.Girisai
6	321136408010	P.GOPICHAND	P.Gopi Chand
7	321136408026	K.SRAVAN KUMAR	K.Sravan Kumar

  
Course Instructor

  
HOD





# Dr. Lankapalli Bullayya College of Engineering

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## DEPARTMENT OF CIVIL ENGINEERING

### Remedial Classes Information

PROGRAM : B.Tech  
CLASS : III B.Tech II-Sem.CIVIL  
ACADEMIC YEAR : 2022-2023  
COURSE NAME & CODE : GEOENVIRONMENTAL ENGINEERING CV3204  
COURSE INSTRUCTOR : P.Sridevi  
Date of First Mid Exam : 3-3-2023

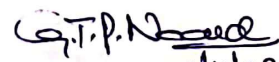
Based on the Mid Marks Analysis, a Remedial Class has been scheduled for the students who have got less than 60% Marks in First Mid Examination.

Date: 1/4/23

Topics Covered: Problems associated with improper disposal of waste and layout of land fill site

S No	Roll No	Student Name	Signature
1	320136408007	D.Bangaru Dora	Absent
2	320136408008	D.KaliKumar	D.KaliKumar
3	320136408012	G.Sujatha	Absent
4	320136408016	K.Ramu	K.Ramu
5	320136408017	K.Sandeep	Absent
6	320136408018	K.Tejaswi	Absent
7	320136408031	P.Yugandhar	P.Yugandhar
8	320136408048	N.Sai Sabarinadh	N.Sai Sabarinadh
9	320136408015	K.Chandu	Absent

  
Course Instructor

  
HOD 1/4/23







# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam

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## DEPARTMENT OF CIVIL ENGINEERING

### Remedial Classes Information

PROGRAM : B.Tech  
CLASS : III B.Tech II-Sem.CIVIL  
ACADEMIC YEAR : 2022-2023  
COURSE NAME & CODE : GEOENVIRONMENTAL ENGINEERING CV3204  
COURSE INSTRUCTOR : P.Sridevi  
Date of First Mid Exam : 3-3-2023

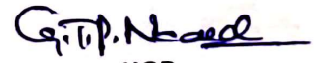
Based on the Mid Marks Analysis, a Remedial Class has been scheduled for the students who have got less than 60% Marks in First Mid Examination.

Date: 6/2/2023

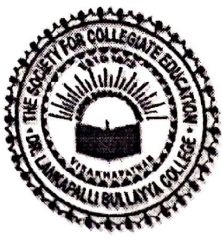
Topics Covered: components of landfills, waste disposal facilities such as landfills.

S No	Roll No	Student Name	Signature
1	320136408007	D.Bangaru Dora	Absent
2	320136408008	D.KaliKumar	D. Kali Kumar
3	320136408012	G.Sujatha	Absent
4	320136408016	K.Ramu	K. Ramu
5	320136408017	K.Sandeep	Absent
6	320136408018	K.Tejaswi	Absent
7	320136408031	P.Yugandhar	P. Yugandhar
8	320136408048	N.Sai Sabarinadh	N. Sai Sabarinadh
9	320136408015	K.Chandu	Absent

  
Course Instructor

  
HOD





# Dr. Lankapalli Bullayya College of Engineering

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## DEPARTMENT OF CIVIL ENGINEERING

### Remedial Classes Information

PROGRAM : B.Tech

CLASS : III B.Tech II-Sem.CIVIL

ACADEMIC YEAR : 2022-2023

COURSE NAME & CODE : GEOENVIRONMENTAL ENGINEERING CV3204

COURSE INSTRUCTOR : P.Sridevi

Date of First Mid Exam : 3-3-2023

Based on the Mid Marks Analysis, a Remedial Class has been scheduled for the students who have got less than 60% Marks in First Mid Examination.

Date: 13/4/23

Topics Covered: components of final cvr and their functions.

S No	Roll No	Student Name	Signature
1	320136408007	D.Bangaru Dora	Abant
2	320136408008	D.KaliKumar	D.KaliKumar
3	320136408012	G.Sujatha	Abant
4	320136408016	K.Ramu	K.Ramu
5	320136408017	K.Sandeep	Abant
6	320136408018	K.Tejaswi	Abant
7	320136408031	P.Yugandhar	P.Yugandhar
8	320136408048	N.Sai Sabarinadh	Abant
9	320136408015	K.Chandu	Abant

P-22  
Course Instructor

G.T.P. Nagesh  
HOD







# Department of Electrical and Electronics Engineering

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Website: [www.lbce.edu.in](http://www.lbce.edu.in)

### IV/IV B.Tech EEE I Semester Mid-I Examination Time Table

Academic Year 2022-23

Date	16-09-2022 (Friday) 9:30 AM to 11:00 AM	16-09-2022 (Friday) 2:00 PM to 3:30 PM	17-09-2022 (Saturday) 9:30 AM to 11:00 AM	17-09-2022 (Saturday) 2:00 PM to 3:30 PM	18-09-2022 (Monday) 9:30 AM to 11:00 AM	18-09-2022 (Monday) 9:30 AM to 11:00 AM
IV B.Tech EEE I Sem	HSMC: Managerial Economics	PCC-15 Electrical Drives and Traction	PCC-16 Power Systems operation and control	PEC-4 Operation Research	PEC-5 Advanced Control Systems	PEC-6 Power Systems Protection
	EEH 4101	EEC 4101	EEC 4102	EEE 4101	EEE 4105	EEE 4108

**HOD-EEE**

**Head of the Department**

Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering  
Resapuvanipalem, Visakhapatnam-530013, A.P.

**Principal**

**Principal**

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Visakhapatnam-530013, Andhra Pradesh



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Website: [www.lbce.edu.in](http://www.lbce.edu.in)

### IV/IV B.Tech EEE I Semester Mid-II Examination Time Table

Academic Year 2022-23

Date	07-11-2022 (Monday) 9:30 AM to 11:00 AM	07-11-2022 (Monday) 2:00 PM to 3:30 PM	08-11-2022 (Tuesday) 9:30 AM to 11:00 AM	08-11-2022 (Tuesday) 2:00 PM to 3:30 PM	09-11-2022 (Wednesday) 9:30 AM to 11:00 AM	09-11-2022 (Wednesday) 9:30 AM to 11:00 AM
IV B.Tech EEE I Sem	HSMC: Managerial Economics	PCC-15 Electrical Drives and Traction	PCC-16 Power Systems operation and control	PEC-4 Operation Research	PEC-5 Advanced Control Systems	PEC-6 Power Systems Protection
	EEH 4101	EEC 4101	EEC 4102	EEE 4101	EEE 4105	EEE 4108

  
**HOD-EEE**  
Head of the Department  
Department of Electrical & Electronics Engineering  
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Visakhapatnam-530013 Andhra Pradesh





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Website: [www.lbce.edu.in](http://www.lbce.edu.in)

### III/IV B.Tech EEE I Semester Mid-I Examination Time Table

Academic Year 2022-23

Date	20-10-2022 (Thursday) 9:30 AM to 11:00 AM	20-10-2022 (Thursday) 2:00 PM to 3:30 PM	21-10-2022 (Friday) 9:30 AM to 11:00 AM	21-10-2022 (Friday) 2:00 PM to 3:30 PM	22-10-2022 (Saturday) 9:30 AM to 11:00 AM
III B.Tech EEE I Sem	Pulse And Digital Circuits	Power Electronics	Power Systems	Electrical Machines III	Computer Organisation And Architecture
	EE 3101	EE 3102	EE 3103	EE 3104	EE 3105

  
**HOD-EEE**  
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Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering  
Resapuvanipalem, Visakhapatnam-530013,A.P

  
**Principal**  
Principal  
Dr. Lankapalli Bullayya College of Engineering  
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Visakhapatnam-530013, Andhra Pradesh



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Website: [www.lbce.edu.in](http://www.lbce.edu.in)

### III/IV B.Tech EEE I Semester Mid-II Examination Time Table

Academic Year 2022-23

Date	05-12-2022	05-12-2022	06-12-2022	06-12-2022	07-12-2022
	(Monday)	(Monday)	(Tuesday)	(Tuesday)	(Wednesday)
	9:30 AM to 11:00 AM	2:00 PM to 3:30 PM	9:30 AM to 11:00 AM	2:00 PM to 3:30 PM	9:30 AM to 11:00 AM
III B.Tech EEE I Sem	Pulse And Digital Circuits	Power Electronics	Power Systems	Electrical Machines III	Computer Organisation And Architecture
	EE 3101	EE 3102	EE 3103	EE 3104	EE 3105

  
HOD-EEE

Head of the Department

Department of Electrical & Electronics Engineering  
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Resapuvanipalem, Visakhapatnam-530013, A.P

  
Principal

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Visakhapatnam-530013, Andhra Pradesh





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Website: [www.lbce.edu.in](http://www.lbce.edu.in)

### II/IV B.Tech EEE I Semester Mid-I Examination Time Table

Academic Year 2022-23

Date	20-10-2022 (Thursday) 9:30 AM to 11:00 AM	20-10-2022 (Thursday) 2:00 PM to 3:30 PM	21-10-2022 (Friday) 9:30 AM to 11:00 AM	21-10-2022 (Friday) 2:00 PM to 3:30 PM	22-10-2022 (Saturday) 9:30 AM to 11:00 AM
II B.Tech EEE I Sem	Operation Research EE2101	Network Theory EE2102	Electronic Cricuits EE2103	Electrical Machines-I EE2104	Managerial Economics EE2105

**HOD-EEE**  
**Head of the Department**

Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering  
Resapuvanipalem, Visakhapatnam-530013,A.P

**Principal**  
**Principal**

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Visakhapatnam-530013, Andhra Pradesh



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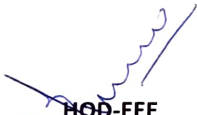
Email: [eeehod@lbce.edu.in](mailto:eeehod@lbce.edu.in)


Website: [www.lbce.edu.in](http://www.lbce.edu.in)

### II/IV B.Tech EEE I Semester Mid-II Examination Time Table

Academic Year 2022-23

Date	29-12-2023 (Tuesday) 9:30 AM to 11:00 AM	29-12-2023 (Tuesday) 2:00 PM to 3:30 PM	30-12-2023 (Wednesday) 9:30 AM to 11:00 AM	30-12-2023 (Wednesday) 2:00 PM to 3:30 PM	31-12-2023 (Thursday) 9:30 AM to 11:00 AM
II B.Tech EEE I Sem	Operation Research EE2101	Network Theory EE2102	Electronic Circuits EE2103	Electrical Machines-I EE2104	Managerial Economics EE2105

  
**HOD-EEE**  
**Head of the Department**  
Department of Electrical & Electronics Engineering  
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Resapuvanipalem, Visakhapatnam-530013,A.P

  
**Principal**  
**Principal**  
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D.No 52-14-75, Resapuvanipalem  
Visakhapatnam-530013. Andhra Pradesh





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### III/IV B.Tech EEE II Semester Mid-I Examination Time Table

Academic Year 2022-23

Date	02-03-2023	02-03-2023	03-03-2023	03-03-2023	04-03-2023
	(Thursday)	(Thursday)	(Friday)	(Friday)	(Saturday)
	9:30 AM to 11:00 AM	2:00 PM to 3:30 PM	9:30 AM to 11:00 AM	2:00 PM to 3:30 PM	9:30 AM to 11:00 AM
III B.Tech EEE II Sem	Power System Analysis & Stability	Power Systems – II	Control Systems	Utilization of Electrical Energy	Micro Processor and Micro Controller
	EE3201	EE3202	EE3203	EE3204	EE3205

  
HOD-EEE

Head of the Department  
Department of Electrical & Electronics Engineering  
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Principal

Principal  
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Visakhapatnam-530013, Andhra Pradesh



# Department of Electrical and Electronics Engineering

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Website: [www.lbce.edu.in](http://www.lbce.edu.in)

### III/IV B.Tech EEE II Semester Mid-II Examination Time Table

Academic Year 2022-23

Date	01-05-2023 (Monday) 9:30 AM to 11:00 AM	01-05-2023 (Monday) 2:00 PM to 3:30 PM	02-05-2023 (Tuesday) 9:30 AM to 11:00 AM	02-05-2023 (Tuesday) 2:00 PM to 3:30 PM	03-05-2023 (Wednesday) 9:30 AM to 11:00 AM
III B.Tech EEE II Sem	Power System Analysis & Stability	Power Systems – II	Control Systems	Utilization of Electrical Energy	Micro Processor and Micro Controller
	EE3201	EE3202	EE3203	EE3204	EE3205

  
**HOD-EEE**  
Head of the Department  
Department of Electrical & Electronics Engineering  
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Resapuvanipalem, Visakhapatnam-530013,A.P

  
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Visakhapatnam-530013, Andhra Pradesh





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### II/IV B.Tech EEE II Semester Mid-I Examination Time Table

Academic Year 2022-23

Date	29-03-2023 (Wednesday) 9:30 AM to 11:00 AM	29-03-2023 (Wednesday) 2:00 PM to 3:30 PM	30-03-2023 (Thursday) 9:30 AM to 11:00 AM	30-03-2023 (Thursday) 2:00 PM to 3:30 PM	01-04-2023 (Saturday) 9:30 AM to 11:00 AM
II B.Tech EEE II Sem	Signal System and Synthesis EE2201	Electrical Measurements EE2202	Electrical Machines-II EE2203	Electromagnetics Fields EE2204	Electrical Engineering Materials EE2205

  
**HOD-EEE**  
**Head of the Department**

Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering  
Resapuvanipalem, Visakhapatnam-530013, A.P

  
**Principal**

**Principal**

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Visakhapatnam-530013, Andhra Pradesh



# Department of Electrical and Electronics Engineering

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Website: [www.lbce.edu.in](http://www.lbce.edu.in)

### II/IV B.Tech EEE II Semester Mid-II Examination Time Table

Academic Year 2022-23

Date	22-05-2023 (Monday) 9:30 AM to 11:00 AM	22-05-2023 (Monday) 2:00 PM to 3:30 PM	23-05-2023 (Tuesday) 9:30 AM to 11:00 AM	23-05-2023 (Tuesday) 2:00 PM to 3:30 PM	24-05-2023 (Wednesday) 9:30 AM to 11:00 AM
II B.Tech EEE II Sem	Signal System and Synthesis	Electrical Measurements	Electrical Machines-II	Electromagnetics Fields	Electrical Engineering Materials
	EE2201	EE2202	EE2203	EE2204	EE2205

  
**HOD-EEE**  
Head of the Department  
Department of Electrical & Electronics Engineering  
Dr.Lankapalli Bullayya College of Engineering  
Resapuvanipalem, Visakhapatnam-530013,A.P

  
**Principal**  
Principal  
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Visakhapatnam-530013, Andhra Pradesh



**ANDHRA UNIVERSITY**

**II / IV B.Tech. CIVIL ENGINEERING &**  
**II/IV B.Tech. (Civil Engineering with Environmental Engineering Elective) &**  
**II/VI B.Tech. + M.Tech. (Civil Engineering)**  
**Scheme of Instruction and Examination under CBCS**

**TIME-TABLE**

w.e.f. 2021-2022 AB

**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	01BENG 2222	Water Supply Engineering	70
30-05-2023	Tuesday	01BENG 2223	Fluid Mechanics – II	70
01-06-2023	Thursday	01BENG 2224	Hydrology and Water Resources Engg.	70
03-06-2023	Saturday	01BENG 2225	Geotechnical Engineering – I	70
05-06-2023	Monday	01BENG 2226	Concrete Technology	70
07-06-2023	Wednesday	05BENG 2227	Environmental Science (Common for Civil, Mech., ECE, EEE, Mett., NAME, Inst., Geo-Informatics & Env. Engg.)	100

w.e.f. 2020-2021 AB

**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	01BENG 2216	Environmental Engineering-I	70
30-05-2023	Tuesday	01BENG 2217	Fluid Mechanics-II	70
01-06-2023	Thursday	01BENG 2218	Hydrology and Water Resources Engineering	70
03-06-2023	Saturday	01BENG 2219	Geotechnical Engineering-I	70
05-06-2023	Monday	01BENG 2220	Managerial Economics (Common for Civil, CSE & IT)	70
07-06-2023	Wednesday	07BENG 2218	Professional Ethics & Universal Human Value (Common for Civil, CSE, IT, Chemical & Bio-Tech.)	70

w.e.f. 2019-2020 AB

**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	01BENG 2211	Environmental Engineering-I	70
30-05-2023	Tuesday	01BENG 2209	Fluid Mechanics-I	70
01-06-2023	Thursday	01BENG 2210	Structural Analysis-I	70
03-06-2023	Saturday	01BENG 2212	Geo-Technical Engineering-I	70
05-06-2023	Monday	01BENG 2213	<b>Open Elective-I:</b> Managerial Economics (Common for Chemical, Bio-Technology & Mett.)	70
07-06-2023	Wednesday	01BENG 2208	Surveying-II	70
08-06-2023	Thursday	01BENG 2214	Building Planning & Design	70

Contd...2

  
Principal

Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem  
Visakhapatnam 530012, Andhra Pradesh



**II/IV B.Tech. (Civil Engineering with Environmental Engineering Elective) &  
II/VI B.Tech. + M.Tech. (Civil Engineering)  
Scheme of Instruction and Examination under CBCS**

**TIME-TABLE**

w.e.f. 2015-2016 AB

**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	01BENG 2206	Environmental Engineering-I	70
30-05-2023	Tuesday	01BENG 2205	Fluid Mechanics-II	70
01-06-2023	Thursday	01BENG 2201	Structural Analysis - I	70
03-06-2023	Saturday	01BENG 2202	Reinforced Concrete Structures-I	70
07-06-2023	Wednesday	01BENG 2203	Surveying-II	70
08-06-2023	Thursday	01BENG 2204	Building Planning and Design	70

W.E.F. 2007-2008 TO 2014-2015 A.B.

**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	05 2204	Mathematics - IV (Common for All Branches Except Chemical - B.T.)	70
		05 2207	Mathematics-IV (w.e.f. 2013-2014 AB Common for all branches)	70
30-05-2023	Tuesday	01 2202	Structural Analysis-II (1999-2000 & After AB)	70
		01 2212	Structural Analysis - I (2014-2015 AB)	70
01-06-2023	Thursday	01 2210	Fluid Mechanics-I	70
03-06-2023	Saturday	01 2204	Surveying-II (1999-2000 & After Batch)	70
05-06-2023	Monday	01 2211	Building Planning & Design	70
07-06-2023	Wednesday	05 2205	Environmental Studies	70

**(BY ORDER)**

**VISAKHAPATNAM**

Dated : 12-05-2023

**(M. PADMA RAJU)**

**DEPUTY REGISTRAR (EXAMS.)**

**Principal**

Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem  
Visakhapatnam-530013, Andhra Pradesh



ANDHRA UNIVERSITY  
II / IV B.TECH. (FOUR YEAR COURSE) &  
II / VI B.TECH. (SIX YEAR DOUBLE DEGREE COURSE)  
Under Choice Based Credit System  
**COMPUTER SCIENCE ENGINEERING**

**TIME-TABLE**

w.e.f. 2021-2022 AB  
**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	07BENG 2220	Microprocessors	70
30-05-2023	Tuesday	07BENG 2221	Design and Analysis of Algorithms	70
01-06-2023	Thursday	07BENG 2222	Database Management Systems	70
03-06-2023	Saturday	07BENG 2223	Formal Languages and Automata Theory	70
05-06-2023	Monday	07BENG 2224	Managerial Economics	70
07-06-2023	Wednesday	07BENG 2225	Professional Ethics and Universal Human Values	100

w.e.f. 2020-2021 AB  
**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	07BENG 2214	Microprocessors (Common with I.T.)	70
30-05-2023	Tuesday	07BENG 2215	Design and Analysis of Algorithms (Common with I.T.)	70
01-06-2023	Thursday	07BENG 2216	Database Management Systems (Common with I.T.)	70
03-06-2023	Saturday	07BENG 2217	Formal Languages and Automata Theory (Common with I.T.)	70
05-06-2023	Monday	01BENG 2220	Managerial Economics (Common for Civil, CSE & IT)	70
07-06-2023	Wednesday	07BENG 2218	Professional Ethics and Universal Human Values (Common for Civil, CSE, IT, Chemical & Bio-Tech.)	70

wef 2019-2020 AB  
**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	07BENG 2208	Discrete Mathematics (Common with I.T.)	70
30-05-2023	Tuesday	07BENG 2211	Design and Analysis of Algorithms (Common with I.T.)	70
01-06-2023	Thursday	07BENG 2210	Database Management Systems (Common with I.T.)	70
03-06-2023	Saturday	07BENG 2209	Computer Organization & Architecture (Common with I.T.)	70
05-06-2023	Monday	07BENG 2212	Organizational Behavior	70
07-06-2023	Wednesday	05BENG 2213	Environmental Science (Common for all branches except Civil & Met.)	70

Contd...2

  
Principal

Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem



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**II / IV B.TECH. (FOUR YEAR COURSE) &  
 II / VI B.TECH. (SIX YEAR DOUBLE DEGREE COURSE)**  
 Under Choice Based Credit System  
**COMPUTER SCIENCE ENGINEERING**

**TIME-TABLE**

w.e.f. 2015-2016 AB  
**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	07BENG 2203	Microprocessors (Common with I.T.)	70
30-05-2023	Tuesday	07BENG 2201	Operating Systems (Common with I.T.)	70
01-06-2023	Thursday	07BENG 2204	Data Communications (Common with I.T.)	70
03-06-2023	Saturday	07BENG 2202	Computer Organization (Common with I.T.)	70
05-06-2023	Monday	07BENG 2205	Advanced Data Structures	70
07-06-2023	Wednesday	05BENG 2207	Environmental Studies (Common for all branches except Civil & Mett.)	70
08-06-2023	Thursday	07BENG 2206	Operations Research (Common with I.T.)	70

W.E.F. 2007-2008 TO 2014-2015 A.B.  
**II - SEMESTER**

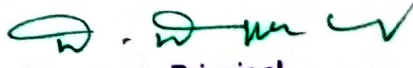
**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	07 2221	Operation Research (Common with M.S.)	70
30-05-2023	Tuesday	07 2217	Discrete Mathematics Structures-II (Common with I.T.)	70
01-06-2023	Thursday	07 2218	Microprocessors-I (Common with I.T.)	70
03-06-2023	Saturday	07 2219	Computer Organization (Common with I.T.)	70
05-06-2023	Monday	07 2220	Object Oriented Programming	70
07-06-2023	Wednesday	05 2205	Environmental Studies	70

(BY ORDER)

VISAKHAPATNAM  
 Dated : 12-05-2023

(M. PADMA RAJU)  
 DEPUTY REGISTRAR (EXAMS.)

  
**Principal**  
 Dr. Lankapatti Bullayya College of Engineering  
 D.No.52-14-75, Resapuvaniapalem  
 Visakhapatnam-530013, Andhra Pradesh



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ANDHRA UNIVERSITY  
II / IV B.TECH. (FOUR YEAR COURSE) &  
II / VI B.TECH. (SIX YEAR DOUBLE DEGREE COURSE)  
Under Choice Based Credit System  
**ELECTRONICS & COMMUNICATION ENGINEERING**

**TIME-TABLE**

w.e.f. 2021-2022 AB  
**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	05BENG 2222	Mathematics-IV (Common for Instrumentation)	70
30-05-2023	Tuesday	05BENG 2223	Electromagnetic Field Theory & Transmission Lines	70
01-06-2023	Thursday	05BENG 2224	Microprocessors and Microcontrollers	70
03-06-2023	Saturday	05BENG 2225	Probability Theory and Random Processes	70
05-06-2023	Monday	05BENG 2226	Analog Communications	70
07-06-2023	Wednesday	05BENG 2227	Environmental Science (Common for Civil, Mech., FCE, EEE, Mett., NAME, Inst., Geo-Informatics & Env. Engg.)	100

w.e.f. 2020-2021 AB  
**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	05BENG 2215	Mathematics-V (Common for ECE, Inst., & Chemical)	70
30-05-2023	Tuesday	05BENG 2216	Electromagnetic Field Theory & Transmission Lines	70
01-06-2023	Thursday	05BENG 2217	Microprocessors and Microcontrollers	70
03-06-2023	Saturday	05BENG 2218	Probability Theory and Random Processes	70
05-06-2023	Monday	05BENG 2219	Analog Communications	70
07-06-2023	Wednesday	05BENG 2220	Environmental Science (Common for Mech., ECE, EEE, Mett., NAME, Inst., and Geo-Informatics)	70

w.e.f. 2019-2020 AB  
**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	05BENG 2208	Mathematics-V	70
30-05-2023	Tuesday	05BENG 2209	Electromagnetic Field Theory & Transmission Lines	70
01-06-2023	Thursday	05BENG 2212	Signals & Systems	70
03-06-2023	Saturday	05BENG 2211	Probability Theory and Random Processes	70
05-06-2023	Monday	05BENG 2210	Analog Electronic Circuits	70
07-06-2023	Wednesday	05BENG 2213	Environmental Science (Common for all branches except Civil & Mett.)	70

Contd... 2

Principal  
Dr. Lankapalli Bullayya College of Engineering  
D No 52-14-75, Basavanigalam



**II / IV B.TECH. (FOUR YEAR COURSE) &  
II / VI B.TECH. (SIX YEAR DOUBLE DEGREE COURSE)  
Under Choice Based Credit System**

**ELECTRONICS & COMMUNICATION ENGINEERING**

**TIME-TABLE**

w.e.f. 2015-2016 AB  
**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	05BENG 2201	Mathematics-V	70
30-05-2023	Tuesday	05BENG 2202	Electromagnetic Field Theory & Transmission Lines	70
01-06-2023	Thursday	05BENG 2206	Signals & Systems	70
03-06-2023	Saturday	05BENG 2205	Probability Theory and Random Processes	70
05-06-2023	Monday	05BENG 2203	Analog Electronic Circuits	70
07-06-2023	Wednesday	05BENG 2207	Environmental Studies (Common for all branches except Civil & Mett.)	70
08-06-2023	Thursday	05BENG 2204	Pulse and Digital Circuits	70

W.E.F. 2007-2008 TO 2014-2015 A.B.

**II – SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	05 2204	Mathematics – IV (Common for All) (2004-2005 & After AB)	70
		05 2207	Mathematics-IV (w.e.f. 2013-2014 AB Common for all branches)	70
30-05-2023	Tuesday	05 2206	E M F Theory & Transmission Lines (Common with EIE)	70
01-06-2023	Thursday	06 2205	Signals and Systems (Common with Electrical Engg.)	70
03-06-2023	Saturday	05 2202	Probability Theory and Random Process (1999-2000 & After AB)	70
05-06-2023	Monday	06 2203	Analog Electronics Circuits (Common with EEE & EIE)	70
07-06-2023	Wednesday	05 2205	Environmental Studies (Common for All)	70
08-06-2023	Thursday	05 2203	Advanced Network Theory (1999-2000 & after AB) (Common with EEE/EIE)	70

(BY ORDER)

VISAKHAPATNAM  
Dated : 12-05-2023

(M. PADMA RAJU)  
DEPUTY REGISTRAR (EXAMS.)

  
Principal

Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem



ANDHRA UNIVERSITY  
II / IV B.TECH. (FOUR YEAR COURSE) &  
II / VI B.TECH. (SIX YEAR DOUBLE DEGREE COURSE)  
Under Choice Based Credit System

**ELECTRICAL & ELECTRONICS ENGINEERING**

**TIME-TABLE**

w.e.f. 2021-2022 AB  
**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	06BENG 2224	Signals & Systems	70
30-05-2023	Tuesday	06BENG 2225	Electrical Measurements	70
01-06-2023	Thursday	06BENG 2226	Electrical Machines-II	70
03-06-2023	Saturday	06BENG 2227	EMF THEORY	70
05-06-2023	Monday	06BENG 2228	Electrical Engineering Materials	70
07-06-2023	Wednesday	05BENG 2227	Environmental Science (Common for Civil, Mech., ECE, EEE, Mett., NAME, Inst., Geo-Informatics & Env. Engg)	100

w.e.f. 2020-2021 AB  
**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	06BENG 2218	Signals & Systems	70
30-05-2023	Tuesday	06BENG 2219	Electrical Measurements	70
01-06-2023	Thursday	06BENG 2220	Electrical Machines-II	70
03-06-2023	Saturday	06BENG 2221	EMF THEORY	70
05-06-2023	Monday	06BENG 2222	Electrical Engineering Materials	70
07-06-2023	Wednesday	05BENG 2220	Environmental Science (Common for Mech., ECE, EEE, METT., NAME, Inst., and Geo-Informatics)	70

wef 2019-2020 AB  
**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	06BENG 2208	<b>Open Elective-III:</b>	70
		06BENG 2210	a) Signal Systems & Synthesis	70
		06BENG 2211	b) Computer Networks	70
30-05-2023	Tuesday	06BENG 2209	<b>Open Elective-IV:</b>	70
		06BENG 2212	Digital Logic Design	70
		06BENG 2213	Optical Fiber Communications	70
01-06-2023	Thursday	06BENG 2214	Engineering Geology	70
03-06-2023	Saturday	06BENG 2215	Electrical Machines-I	70
05-06-2023	Monday	06BENG 2216	Electro Magnetic Fields	70
07-06-2023	Wednesday	05BENG 2213	Pulse and Digital Circuits	70
			Environmental Science	70

Contd...2

  
Principal

Dr. Lankapalli Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem  
Visakhapatnam 530012



II / IV B.TECH. (FOUR YEAR COURSE) &  
II / VI B.TECH. (SIX YEAR DOUBLE DEGREE COURSE)  
Under Choice Based Credit System

**ELECTRICAL & ELECTRONICS ENGINEERING**

**TIME-TABLE**

w.e.f. 2015-2016 AB  
**II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	06BENG 2204	Signals, Systems and Synthesis	70
30-05-2023	Tuesday	06BENG 2203	Digital Logic Design	70
01-06-2023	Thursday	06BENG 2201	Electrical Machines-I	70
03-06-2023	Saturday	06BENG 2202	Electrical Measurements	70
05-06-2023	Monday	06BENG 2205	Analog Electronic Circuits	70
07-06-2023	Wednesday	06BENG 2206	Environmental Science	70

W.E.F. 2007-2008 TO 2014-2015 A.B.

**II - SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
29-05-2023	Monday	05 2204	Mathematics - IV (Common for All) (2004-2005 & After AB)	70
		05 2207	Mathematics-IV (w.e.f. 2013-2014 AB Common for all branches)	70
30-05-2023	Tuesday	06 2208	Performance & Design of Electrical Machines-I	70
01-06-2023	Thursday	06 2205	Signals and Systems (Common with ECE) (1999-2000 & After A.B.)	70
03-06-2023	Saturday	06 2209	Thermal Prime Movers	70
05-06-2023	Monday	06 2203	Analog Electronic Circuits (Common with ECE & EIE) (1999-2000 & After A.B)	70
07-06-2023	Wednesday	05 2205	Environmental Studies	70

(BY ORDER)

VISAKHAPATNAM  
Dated : 12-05-2023

  
**(M. PADMA RAJU)**  
DEPUTY REGISTRAR (EXAMS.)

  
**Principal**  
Lakshapalli, Bullayya College of Engineering  
D.No.52-14-75, Resapuvanipalem  
Visakhapatnam-530013, Andhra Pradesh