



VIGNANA BHARATHI
Institute of Technology



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Department Academic Review Presentation 2016-2017

Presented by

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Associate Professor,**

On behalf of Department of ECE.

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DEPARTMENT VISION

To produce creative engineers who can address the global challenges and excel at an International level, in Advancement of Electronics and Communication Technologies through Research and Teaching of International Standard.

DEPARTMENT MISSION

1. Imparting **quality education** in Electronics and Communication Engineering through effective teaching- learning process and make the students **globally competitive**.
2. To carry out research through constant interaction with **research and development** organizations .
3. Involving the students in creative and group activities useful for **Career Choices& lifelong learning**.
4. Enable students to develop skills to solve complex technological problems of current times and also provide a framework for promoting **collaborative and multidisciplinary activities**.

MAJOR EVENTS OF THE YEAR

- **CASH TECH 2017-CONFERENCE**
- **M.TECH PROGRAMME RESTORED**
- **ADDITIONAL LABS**
- **FACULTY WITH Ph.D. QUALIFICATION**

STUDENTS

B.Tech				M.Tech			
2016-17		2017-18		2016-17		2017-18	
II-YEAR	240	II-YEAR	240	I-YEAR (CS)	30	I-YEAR (CS)	?
III-YEAR	240	III-YEAR	240	I-YEAR(ES)	19	I-YEAR(ES)	?
IV-YEAR	180	IV-YEAR	240	II-YEAR(CS)	0	II-YEAR(CS)	30
				II-YEAR(ES)	0	II-YEAR(ES)	19

FACULTY

Available	Leave	Not available	Adjunct	Total
38	3	21	0	62

- NUMBER OF SUBJECTS TO BE HANDLED IN UG 53 + 11 (1ST YEAR)
- NUMBER OF LABS TO BE HANDLED IN UG 24
- NUMBER OF SUBJECTS FOR M.TECH ?
- NUMBER OF LABS FOR M.TECH ?

ACADEMIC RECORD 2016-17 II SEMESTER

S.No	NAME OF THE FACULTY	SUBJECT	CLASS	NO OF LECTURES PLANNED	NO OF CLASSES CONDUCTED	NO OF UNITS COVERED	NO OF TUTORIALS CONDUCTED	NO OF ASSIGNMENT CONDUCTED	PASS PERCENTAGE OF I SEM	OTHER ACTIVITY
1.	S.Preethi	PDC	II-A	62	59	5	5	5	67	TUTORIALS & ASSIGNMENT CO-ORDINATOR
2.	B.Rajeshwari	DDUV	II-A	67	70	5	5	5		TIME-TABLE CO-ORDINATOR
3.	Md.Mohisin Ali	EMTL	II-A	68	67	5	5	5		E-CAP CO-ORDINATOR
4.	P.V.Ramana	ECA	II-A	67	67	5	5	5		
5.	B.Saritha	PEE	II-A	60	58	5	5	5		
6.	Shirish	ES	II-A	50	45	5	5	5		
7.	P.V.Ramana	ECPC LAB	II-A		13 LABS	16 EXPS				
8.	B.Saritha	ET LAB	II-A		12 LABS	10 EXPS				

ACADEMIC RECORD 2016-17 II SEMESTER

9	Belcy D Mathews	ECA	II-B	57	59	5	5	5	65	LIBRARY CO-ORDINATOR
10	Md.Mohisin Ali	EMTL	II-B	68	66	5	5	5		MAJOR PROJECTS
11	B.Divya	PDC	II-B	70	70	5	5	5	80	
12	G.Krishna Kishore	DDUV	II-B	60	54	5	5	5		T&P CO-ORDINATOR
13	T.Ramesh	PEE	II-B	65	62	5	5	5		
14	Srivani	ES	II-B	65	63	5	5	5		MENTORING INCHARGE
15	Belcy D Mathews	ECPC LAB	II-B			15 LABS	16 EXPS			LIBRARY
16	T.Ramesh	ET LAB	II-B			12 LABS	10 EXPS			
17	R.Neeharika	DDUV	II-C	64	67	5	5	5	50	LAB INCHARGE
18	L.Rajeshwar Reddy	PDC	II-C	65	68	5	5	5	68	PROJECTS,LAB INCHARGE
19	Belcy D Mathews	ECA	II-C	65	62	5	5	5	62	
20	S.Kiran Babu	EMTL	II-C	61	58	5	5	5		ACADEMIC CO-ORDINATOR –II ECE, SEMINAR INCHARGE,ALL LAB SERVICING INCHARGE

ACADEMIC RECORD 2016-17 II SEMESTER

21	P.Vara Prasad Reddy	PEE	II-C	67	64	5	5	5		
22	Shailaja	ES	II-C	65	63	5	5	5		
23	L.Rajeshwar Reddy	ECPC LAB	II-C		13 LABS	16 EXPS				
24	P.Vara Prasad Reddy	ET LAB	II-C		12 LABS	10 EXPS				
25	T.Pushpa	ECA	II-D	65	69	5	5	5	50	PROJECTS, SEMI NARS
26	N.Himabindu	DDUV	II-D	62	60	5	5	5	50	SEMINARS
27	B.Sreeja	EMTL	II-D	64	71	5	5	5	70	SPECIAL LAB
28	L.Rajeshwar Reddy	PDC	II-D	65	69	5	5	5	68	
29	Sainath Chary	PEE	II-D	65	62	5	5	5		
30	Manasa	ES	II-D	65	61	5	5	5		

ACADEMIC RECORD 2016-17 II SEMESTER

S.No	NAME OF THE FACULTY	SUBJECT	CLASS	NO OF LECTURES PLANNED	NO OF CLASSES CONDUCTED	NO OF UNITS COVERED	NO OF TUTORIALS CONDUCTED	NO OF ASSIGNMENT CONDUCTED	PASS PERCENTAGE OF I SEM	OTHER ACTIVITY
31	T.Pushpa	ECPC LAB	II-D		13 LABS	15 EXP				
32	Sainath chary	ET LAB	II-D		12 LABS	10 EXPS				
33	T.Sravanthi	DC	III-A	69	69	5	5	5	75	M.TECH. CO-ORDINATOR (CS)
34	K.J.Onesim	MPMC	III-A	65	69	5	5	5	EMI-71, EDC-70	EXAMINATION CO-ORDINATOR
35	G.Bhaskar	DSP	III-A	63	65	5	5	5		
36	K.Bikshapathi	MEFA	III-A	63	61	5	5	5		
37	Himabindu	IPR	III-A	60	54	5	5	5		
38	Ashwin A	DM	III-A	60	55	5	5	5		
39	P.vidya sagar	VLSI	III-A	60	62	5	5	5		ACADEMIC CO-ORDINATOR-III ECE,NBA

ACADEMIC RECORD 2016-17 II SEMESTER

S.N o	NAME OF THE FACULTY	SUBJECT	CLA SS	NO OF LECTU RES PLANN ED	NO OF CLASSES CONDUCT ED	NO OF UNITS COVER ED	NO OF TUTORI ALS CONDU CTED	NO OF ASSIGN MENT CONDUCT ED	PASS PERECN TAGE OF I SEM	OTHER ACTIVITY
40	G.Bhaskar	DSP LAB	III-A		14 LABS	16 EXP				
41	K.J.Onesim	MPMC LAB	III-A		14 LABS	13 EXP				EXAM BRANCH
42	Ch.Suneetha	DC	III-B	66	67	5	5	5		ACADEMIC CO- ORDINATOR -IV ECE
43	J.Manga	VLSI	III-B	65	65	5	5	5	78	FEEDBACK
44	P.Naveen Kumar	MPMC	III-B	63	72	5	5	5	EDC-67, AC-89	T&P CO- ORDINATOR
45	B.Divya	DSP	III-B	71	68	5	5	5		
46	K.Bikshapathi	MEFA	III-B	60	62	5	5	5		
47	Ramakrishna	DM	III-B	45	46	5	5	5		
48	B.Divya	DSP LAB	III-B		14 LABS	16 EXP				
49	P.Naveen kumar	MPMC LAB	III-B		13 LABS	12 EXP				PROJECTS

ACADEMIC RECORD 2016-17 II SEMESTER

S.No.	NAME OF THE FACULTY	SUBJECT	CLASSES	NO OF LECTURES PLANNED	NO OF CLASSES CONDUCTED	NO OF UNITS COVERED	NO OF TUTORIALS CONDUCTED	NO OF ASSIGNMENT CONDUCTED	PASS PERCENTAGE OF I SEM	OTHER ACTIVITY
50	Y.Roji	DC	III-C	66	74	5	5	5	75	M.TECH. CO-ORDINATOR (ES)
51	Dr.B.Brahma Reddy	MPMC	III-C	68	73	5	5	2	82	HOD
52	Dr.P.V.Rao	VLSI	III-C	62	60	5	3	5		
53	Ch.Rajendra Prasad	DSP	III-C	60	62	5	5	5	88	EXAMINATION CO-ORDINATOR
54	Ch.Rajitha	MEFA	III-C	67	57	5	5	5		
55	Ashwin	DM	III-C		36	5	5	5		
56	Ch.Rajendra Prasad	DSP LAB	III-C		13LABS	15EXP				EXAM BRANCH
57	R.Neeharika	MPMC LAB	III-C		14 LABS	13 EXP				

ACADEMIC RECORD 2016-17 II SEMESTER

S.No	NAME OF THE FACULTY	SUBJECT	CLASSES	NO OF LECTURES PLANNED	NO OF CLASSES CONDUCTED	NO OF UNITS COVERED	NO OF TUTORIALS CONDUCTED	NO OF ASSIGNMENT CONDUCTED	PASS PERCENTAGE OF I SEM	OTHER ACTIVITY
58	M.Praveen Kumar	DC	III-D	62	67	5	5	5		BRANCH ASSOCIATION
59	K.J.Onesim	VLSI	III-D	60	60	5	5	5		
60	Sreevani	MPMC	III-D	63	67	5	5	5	69.4	ATTANDANCE & MENTORING
61	Dr.J.Sai Baba	DSP	III-D	63	60	5	2	2		
62	Ch.Rajitha	MEFA	III-D	67	63	5	5	5		
63	Bindu	IPR	III-D	54	56	5	5	5		
64	Sai Teja	DM	III-D	40	40	5	5	5		
65	M.Praveen Kumar	DSP LAB	III-D		15 LABS	16 EXPS				
66	Sreevani	MPMC LAB	III-D		15 LABS	13 EXPS				

ACADEMIC DETAILS(TUTORIALS&ASSIGNMENTS)

II ECE-A

SNO	SUBJECT	FACULTY NAME	TI-DATE	T2-DATE	T3-DATE	T4-DATE	T5-DATE	A1-DATE	A2-DATE	A3-DATE	A4-DATE	A5-DATE
1	ECA	PV.RAMANA	4/1/2017	19/1/2017	14/2/2017	4/4/2017	10/4/2017 7	9/1/2017	21/2/2017	21/2/2017	27/3/2017	30/3/2017
2	PDC	PREETHI	7/1/2017	25/1/2017	21/2/2017	1/4/2017	8/4/2017	17/1/2017	25/1/2017	4/3/2017	28/3/2017	17/4/2017
3	EMTL	MOHSIN ALI	6/1/2017	6/2/2017	5/4/2017	2/3/2017	4/4/2017	18/1/2017	10/2/2017	19/4/2017	4/3/2017	3/4/2017
4	DDTV	RAJESHWARI	31/12/2016	24/1/2017	22/2/2017	21/3/2017	8/4/2017	27/12/2017	25/1/2017	20/2/2017	23/3/2017	20/4/2017
5	PEE	SARITHA	7/1/2017	21/1/2017	3/3/2017	4/4/2017	8/4/2017	9/1/2017	3/3/2017	13/3/2017	4/4/2017	8/4/2017
6	ES	SIREESH KUMAR	9/1/2017	27/1/2017	21/2/2017	25/3/2017	8/4/2017	18/1/2017	20/2/2017	20/2/2017	28/3/2017	17/4/2017

II ECE-B

SNO	SUBJECT	FACULTY NAME	TI-DATE	T2-DATE	T3-DATE	T4-DATE	T5-DATE	A1-DATE	A2-DATE	A3-DATE	A4-DATE	A5-DATE
1	ECA	Ms. BELCY D MATHEWS	2/1/2017	23/1/2017	10/4/2017	22/2/2017	30/3/2017	9/1/2017	20/2/2017	10/4/2017	22/3/2017	27/3/2017
2	PDC	Mrs. B.DIVYA	21/1/2017	8/2/2017	27/3/2017	8/4/2017	10/4/2017	4/3/2017	8/4/2017	4/3/2017	4/3/2017	8/4/2017
3	EMTL	MOHSIN ALI	4/1/2017	6/2/2017	4/4/2017	22/2/2017	4/4/2017	18/1/2017	10/2/2017	17/4/2017	4/3/2017	3/4/2017
4	DDTV	Mr. G.KRISHNA KISHORE	5/1/2017	8/2/2017	6/4/2017	20/2/2017	5/4/2017	12/1/2017	12/2/2017	3/4/2017	13/4/2017	23/4/2017
5	PEE	RAMESH	17/1/2017	9/2/2017	4/4/2017	6/4/2017	10/4/2017	16/1/2017	7/2/2017	3/3/2017	16/3/2017	7/4/2017
6	ES	SRIVANI	4/1/2017	24/1/2017	27/2/2017	4/4/2017	10/4/2017	23/1/2017	27/1/2017	27/2/2017	4/3/2017	10/4/2017

ACADEMIC DETAILS(TUTORIALS&ASSIGNMENTS)

II ECE-C

SNO	SUBJECT	FACULTY NAME	T1-DATE	T2-DATE	T3-DATE	T4-DATE	T5-DATE	A1-DATE	A2-DATE	A3-DATE	A4-DATE	A5-DATE
1	ECA	Ms. BELCY D MATHIEWS	9/1/2017	24/2/2017	10/4/2017	23/2/2017	30/3/2017	9/1/2017	20//2/2017 7	10/4/2017	23/2/2017	27/3/2017
2	PDC	Mr. L.RAJESHWAR REDDY	6/1/2017	20/1/2017	15/2/2017	30/3/2017	6/4/2017	9/1/2017	25/1/2017	27/2/2017	30/3/2017	15/4/2017
3	EMTL	Mr. S. KIRAN BABU	10//2017	10/2/2017	9/4/2017	27/2/2017	5/3/2017	18/1/2017	15/2/2017	10/4/2017	1/3/2017	15/3/2017
4	DDTV	Mrs. R.NEEHARIKA	30/12/16	16/2/2017	21/2/2017	7/4/2017	7/4/2017	17/1/2017	28/1/2017	25/4/2017	17/4/2017	17/4/2017
5	PEE	VARAPRASAD	9/1/2017	27/1/2017	23/2/2017	3/4/2017	10/4/2017	27/1/2017	17/1/2017	25/3/2017	10/4/2017	10/4/2017
6	ES	SHAILAJA	3/1/2017	11/2/2017	17/2/2017	25/3/2017	8/4/2017	3/1/2017	25/1/2017	21/2/2017	25/3/2017	10/4/2017

II ECE-D

SNO	SUBJECT	FACULTY NAME	T1-DATE	T2-DATE	T3-DATE	T4-DATE	T5-DATE	A1-DATE	A2-DATE	A3-DATE	A4-DATE	A5-DATE
1	ECA	Ms. T.PUSHPA	6/1/2017	25/1/2017	4/3/2017	3/4/2017	8/4/2017	6/1/2017	21/1/2017	27/2/2017	3/4/2017	4/4/2017
2	PDC	Mr. L.RAJESHWAR REDDY	6/1/2017	17/1/2017	14/2/2017	30/3/2017	6/4/2017	9/1/2017	25/1/2017	28/2/2017	30/3/2017	6/4/2017
3	EMTL	Ms. B.SRIJA	11/1/2017	25/1/2017	28/2/2017	28/3/2017	10/4/2017	10/1/2017	23/1/2017	27/3/2017	8/4/2017	8/4/2017
4	DDTV	Mrs. N.HIMABINDU	7/1/2017	21/1/2017	17/2/2017	30/3/2017	10/4/2017	5/1/2017	19/1/2017	25/2/2017	1/4/2017	4/4/2017
5	PEE	Mr. SAINATH CHARY	9/1/2017	25/1/2017	17/2/2017	4/4/2017	10/4/2017	10/1/2017	25/1/2017	27/3/2017	8/4/2017	10/4/2017
6	ES	MANASA	22/12/17	25/1/2017	25/2/2017	30/3/2017	8/4/2017	20/1/2017	15/2/2017	7/3/2017	2/4/2017	19/4/2017

ACADEMIC DETAILS(TUTORIALS&ASSIGNMENTS)

III ECE-A

SNO	SUBJECT	FACULTY NAME	TI-DATE	T2-DATE	T3-DATE	T4-DATE	T5-DATE	A1-DATE	A2-DATE	A3-DATE	A4-DATE	A5-DATE
1	DC	Ms.T.SRAVANTHI	7/1/2017	27/1/2017	1/3/2017	3/4/2017	5/4/2017	7/1/2017	23/1/2017	27/2/2017	22/3/2017	22/3/17
2	VLSI	Mr.P.VIDYASAGAR	3/1/2017	18/1/2017	15/2/2017 7	31/3/2017	4/4/2017	2/1/2017	25/1/2017	31/3/2017	4/4/2017	4/4/17
3	MPMC	Mr.K.J.ONESIM	7/1/2017	23/1/2017	2/3/2017	1/4/2017	7/4/2017	7/1/2017	23/1/2017	7/3/2017	31/3/2017	2/4/17
4	DSP	Mr.G.BHASKAR	7/1/2017	27/1/2017	1/3/2017	8/4/2017	24/3/2017	2/1/2017	20/1/2017	1/3/2017	4/3/2017	8/4/17
5	MEFA	Mr. K.BIKSHAPATHI	31/12/16	21/1/2017	4/3/2017	8/4/2017	10/4/2017	2/1/2017	27/1/2017	27/2/2017	20/3/2017	10/4/17
6	IPR/DM	Ms. BINDU	3/1/2017	7/1/2017	21/2/17	3/4/2017	10/4/2017	4/1/2017	11/1/2017	4/3/2017	5/4/2017	8/4/17

III ECE-B

SNO	SUBJECT	FACULTY NAME	TI-DATE	T2-DATE	T3-DATE	T4-DATE	T5-DATE	A1-DATE	A2-DATE	A3-DATE	A4-DATE	A5-DATE
1	DC	Mrs. CH.SUNEETHA	2/1/2017	23/1/2017	21/2/2017	31/3/2017	8/4/2017	17/1/2017	23/1/2017	23/2/2017	31/3/2017	8/4/2017
2	VLSI	Mrs. J.MANGA	7/1/2017	9/2/2017	25/2/2017	25/3/2017	6/4/2017	16/1/2017	6/2/2017	27/2/2017	4/3/2017	23/3/2017
3	MPMC	Mr. P.NAVEEN KUMAR	16/1/2017	6/1/2017	16/2/2017	22/3/2017	4/4/2017	9/1/2017	17/1/2017	17/2/2017	22/3/2017	4/4/2017
4	DSP	Mrs. B.DIVYA	11/1/2017	6/2/2017	28/2/2017	8/4/2017	8/4/2017	11/1/2017	7/2/2017	4/3/2017	8/4/2017	8/4/2017
5	MEFA	Mr. K.BIKSHAPATHI	2/1/2017	19/1/2017	2/3/2017	8/4/2017	10/4/2017	4/1/2017	25/1/2017	13/2/2017	28/3/2017	10/4/2017
6	DM	RAMAKRISHNA	3/1/2017	11/2/2017	28/2/2017	31/3/2017	8/4/2017	3/1/2017	8/4/2017	17/2/2017	4/3/2017	5/4/2017

ACADEMIC DETAILS(TUTORIALS&ASSIGNMENTS)

III ECE-C

SNO	SUBJECT	FACULTY NAME	T1-DATE	T2-DATE	T3-DATE	T4-DATE	T5-DATE	A1-DATE	A2-DATE	A3-DATE	A4-DATE	A5-DATE
1	DC	Mrs. Y.ROJI	26/1/2017	8/2/2017	28/2/2017	31/3/2017	1/4/2017	26/1/2017	11/2/2017	28/2/17	7/4/17	7/4/2017
2	VLSI	Dr.P.V.VENKATES HWARA RAO	6/1/2017	2/2/2017	27/3/2017	2/4/2017	2/4/2017	24/1/2017	23/2/2017	23/3/17	8/4/17	11/4/2017
3	MPMC	Dr. B.BRAHMA REDDY	29/12/2016	20/01/2017	7/3/2017	7/4/2017	7/4/2017	23/1/2017	22/4/2017	-	-	-
4	DSP	Mr. CH. RAJENDRA PRASAD	11/1/2017	20/01/2017	23/2/2017	31/3/2017	1/4/2017	25/1/2017	2/4/2017	2/3/17	28/3/17	4/4/2017
5	MEFA	Mrs. CH.RAJITHA	30/12/2016	23/1/2017	3/3/2017	1/4/2017	8/4/2017	30/12/2016	23/3/2017	4/3/17	1/4/17	8/4/2017
6	IPR/DM	Mr. ASHWIN ANDE	2/1/2017	20/1/2017	23/2/2017	30/3/2017	6/4/2017	30/12/2016	7/1/2017	30/3/17	6/4/17	11/4/2017

III ECE-D

SNO	SUBJECT	FACULTY NAME	T1-DATE	T2-DATE	T3-DATE	T4-DATE	T5-DATE	A1-DATE	A2-DATE	A3-DATE	A4-DATE	A5-DATE
1	DC	Mr. M.PRAVEEN KUMAR	1/7/2017	2/7/2017	28/2/2017	23/3/2017	3/4/2017	9/1/2017	28/1/2017	28/2/2017	23/3/2017	10/4/2017
2	VLSI	Mr.K.J.ONESIM	2/1/2017	27/1/2017	23/3/2017	1/4/2017	8/4/2017	12/1/2017	23/1/2017	3/3/2017	31/3/2017	2/4/2017
3	MPMC	Mrs. P.SREEVANI	9/1/2017	25/1/2017	28/2/2017	28/3/2017	6/4/2017	9/1/2017	21/1/2017	7/3/2017	22/3/2017	3/4/2017
4	DSP	Dr. J SAIBABA	5/1/2017	1/3/2017	-	-	-	9/1/2017	1/3/2017	-	-	-
5	MEFA	Mrs. CH.RAJITHA	3/1/2017	23/1/2017	4/3/2017	1/4/2017	8/4/2017	3/1/2017	23/1/2017	4/3/2017	1/4/2017	8/4/2017
6	IPR/DM	Ms. BINDU MADHAVI	7/1/2017	23/1/2017	21/2/2017	3/4/2017	10/4/2017	4/1/2017	11/1/2017	4/3/2017	5/4/2017	8/4/2017

ACADEMIC DETAILS(TUTORIALS&ASSIGNMENTS)

IV ECE-A

SNO	SUBJECT	FACULTY NAME	T1-DATE	T2-DATE	T3-DATE	T4-DATE	T5-DATE	A1-DATE	A2-DATE	A3-DATE	A4-DATE	A5-DATE
1	DSPA	Mrs.CH.SUNEETHA	16/1/2017	24/1/2017	15/2/2017	28/3/2017	3/4/2017	23/1/2017	27/3/2017	27/3/2017	5/4/2017	17/4/17
2	SC	Mr.K.SURESH	4/1/2017	24/1/17	1/3/2017	3/4/2017	5/4/2017	30/3/17	7/4/2017	11/4/2017	17/4/2017	17/4/17
3	RS	Mr.G.KRISHNA KISHORE	16/1/2017	22/1/2017	17/2/2017	28/3/2017	6/4/2017	21/1/2017	27/3/2017	27/3/2017	28/3/2017	28/3/17

IV ECE-B

SNO	SUBJECT	FACULTY NAME	T1-DATE	T2-DATE	T3-DATE	T4-DATE	T5-DATE	A1-DATE	A2-DATE	A3-DATE	A4-DATE	A5-DATE
1	TSSN	Mr.CH.RAJENDRA PRASAD	29/1/201 7	2/2/2017	2/3/2017	28/3/2017	5/4/2017	25/1/201 7	5/4/2017	2/3/2017	28/3/201 7	5/4/2017
2	SC	Mrs. J.MANGA	30/1/201 7	6/2/2017	22/2/201 7	27/3/2017	4/4/2017	4/1/2017	30/1/2017	5/2/2017	24/3/201 7	24/3/201 7
3	WCN	Mr.B.ANIL KUMAR	9/1/2017	23/1/2017	1/3/2017	21/3/2017	3/4/2017	24/1/201 7	1/2/2017	1/2/2017	21/3/201 7	28/3/201 7

ACADEMIC DETAILS(TUTORIALS&ASSIGNMENTS)

IV ECE-C

SNO	SUBJECT	FACULTY NAME	T1-DATE	T2-DATE	T3-DATE	T4-DATE	T5-DATE	A1-DATE	A2-DATE	A3-DATE	A4-DATE	A5-DATE
1	TSSN	Mr. S A.MANSOOR	10/1/2017	22/1/2017	15/2/2017	27/3/2017	5/4/2017	21/1/2017	5/2/2017	22/2/2017	24/3/2017	4/4/2017
2	SC	Ms. SRILEKHA	3/1/2017	25/1/2017	22/2/2017	27/3/2017	10/4/2017	3/1/2017	25/1/2017	22/2/2017	28/3/2017	4/4/2017
3	WCN	Mr. VIJAYA NARSIMHA REDDY	4/1/2017	24/1/2017	21/2/2017	28/3/2017	10/4/2017	4/1/2017	25/1/2017	21/2/2017	28/3/2017	10/4/2017

SEMINAR REPORT

II ECE-A

S.NO.	SEMINAR CO-ORDINATOR	TOTAL NO OF STUDENTS	TOTAL NO OF STUDENTS NOT GIVEN
1	Md.Mohisin Ali	64	4

II ECE-B

S.NO.	SEMINAR CO-ORDINATOR	TOTAL NO OF STUDENTS	TOTAL NO OF STUDENTS NOT GIVEN
1	Preethi	61	5

SEMINAR REPORT

II ECE-C

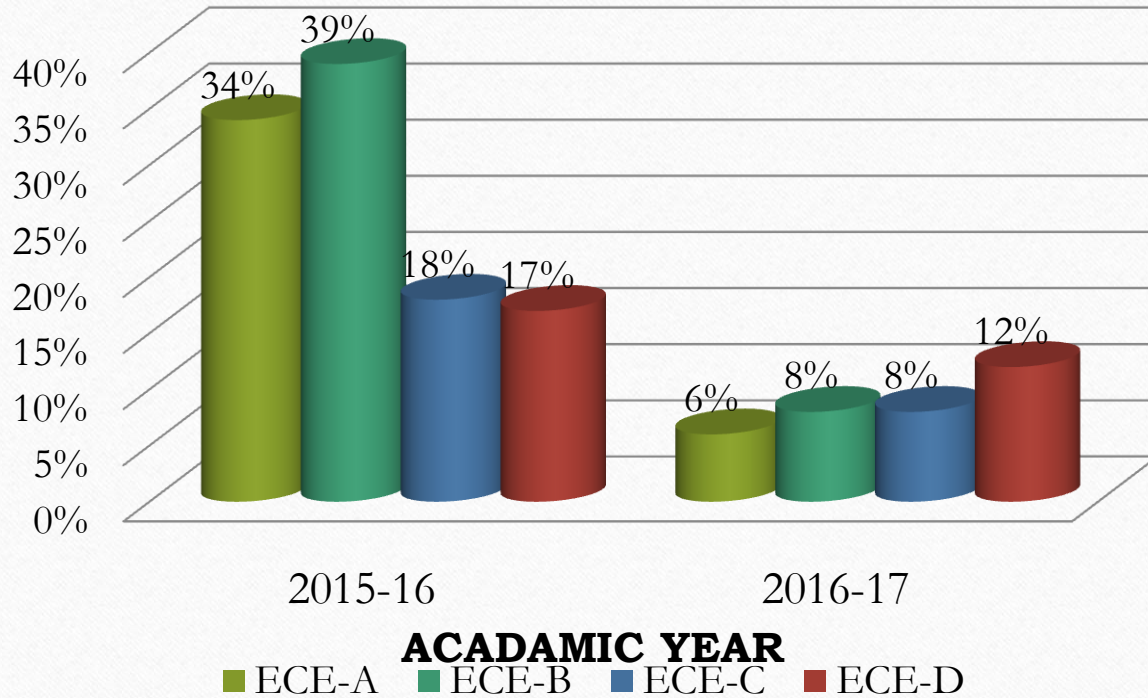
S.NO.	SEMINAR CO-ORDINATOR	TOTAL NO OF STUDENTS	TOTAL NO OF STUDENTS NOT GIVEN
1	N.Himabindu	69	6

II ECE-D

S.NO.	SEMINAR CO-ORDINATOR	TOTAL NO OF STUDENTS	TOTAL NO OF STUDENTS NOT GIVEN
1	Krishnaveni	65	8

No of Students Not Given Seminar

SEMINAR SUMMARY



RESULT ANALYSIS 2016-17 I SEMESTER

II YEAR –I SEM

Total Students	No. of Failed	No. of Passed	Tot. Pass %	1 Subject failed	2 Subjects failed
259	189	70	27.03%	45	26

TOTAL STUDENTS	BASIC SIMULATION LAB	ELECTRICAL CIRCUITS	ELECTRONIC DEVICES AND CIRCUITS	ELECTRONIC DEVICES AND CIRCUITS LAB	MATHEMATICS - III	PROBABILITY THEORY AND STOCHASTIC PROCESSES	SIGNALS AND SYSTEMS	SWITCHING THEORY AND LOGIC DESIGN
259	93%	54%	61%	96%	60%	51%	64%	66%

III YEAR –I SEM

Total Students	No. of Failed	No. of Passed	Tot. Pass %	1 Subject failed	2 Subjects failed
204	129	75	36.76%	39	25

TOTAL STUDENTS	ANALOG COMMUNICATIONS	ANALOG COMMUNICATIONS LAB	ANTENNAS AND WAVE PROPAGATION	COMPUTER ORGANIZATION AND OPERATING SYSTEMS	CONTROL SYSTEMS ENGINEERING	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	IC APPLICATIONS AND HDL SIMULATION LAB	LINEAR AND DIGITAL IC APPLICATIONS
204	80%	95%	77%	64%	67%	77%	98%	48%

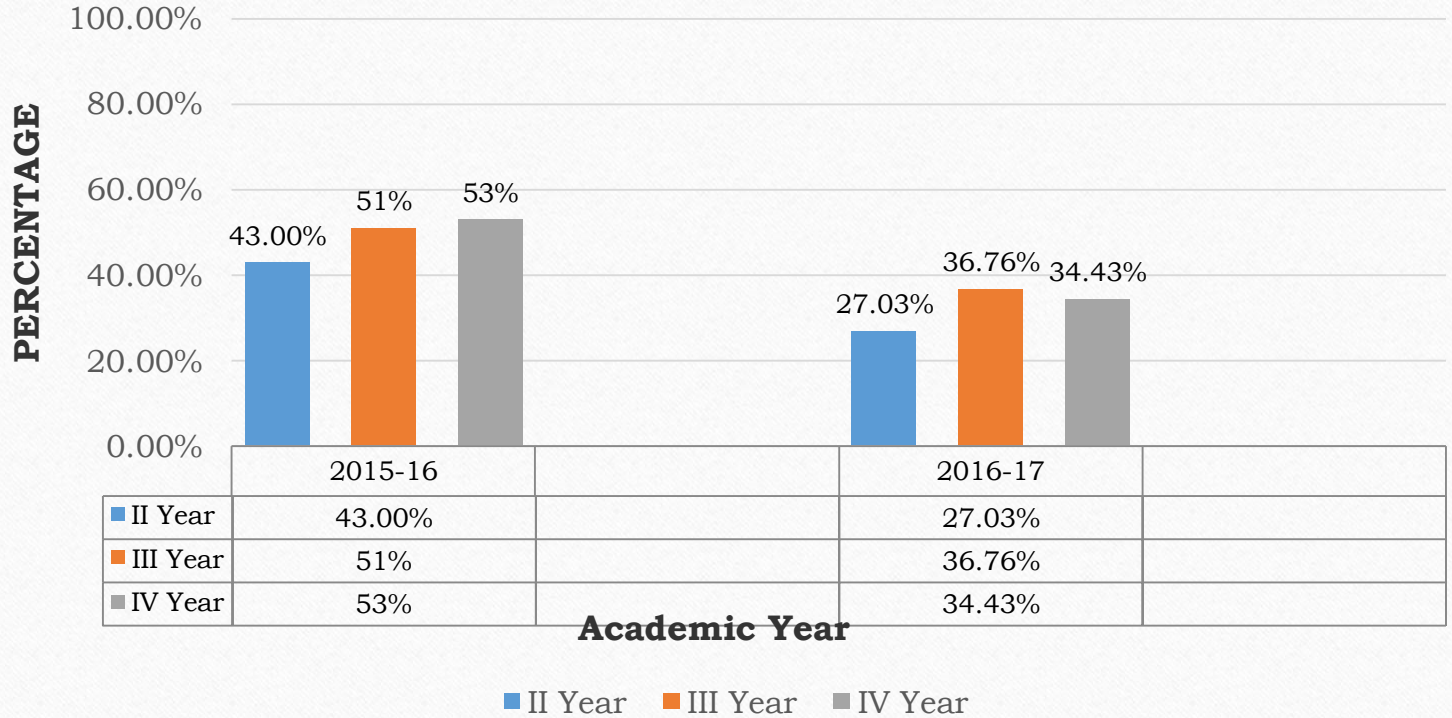
RESULT ANALYSIS

IV YEAR –I SEM

Total Students	No. of Failed	No. of Passed	Tot. Pass %	1 Subject failed	2 Subjects failed
183	120	63	34.43%	51	35

TOTAL STUDENTS	ADVANCED COMMUNICATION SKILLS LAB	CELLULAR AND MOBILE COMMUNICATIONS	COMPUTER NETWORKS	DIGITAL IMAGE PROCESSING	EMBEDDED SYSTEMS DESIGN	MANAGEMENT SCIENCE	MICROWAVE ENGINEERING	MICROWAVE ENGINEERING AND DIGITAL COMMUNICATIONS LAB	OBJECT ORIENTED PROGRAMMING THROUGH JAVA
183	99%	89%	75%	76%	77%	87%	58%	98%	76%

RESULTS SUMMARY



CO-CURRICULAR ACTIVITIES

S.NO.	DATE	EVENT	CLASS	RESOURCE PERSON	TITLE	NO.OF PARTICIPANTS
1.	18 th to 30 th April ,2017	FDP	Faculty	CISCO	CISCO Certified Network Associate (CCNA) Certification	13 Faculty Including ECE
2.	12 th &13 th April,2017	VIBHA-2K17	ECE students	Sri. ARAVINDA RAO, former DGP	CULTURAL FEST	1000
3.	11 th April,2017	AAKAR Exhibition	ECE Students	Dr.SWAMY, director, (TASK)	AAKAR Exhibition	54
4.	8 th April, 2017	ORL Industries IETE -VBIT SB	ECE Students	Mr.MADHU PARVATHANENI,director Mr.MUTHAHAR SYED	VIRTUAL REALITY Hands on sessions on Crafting, making the VR box, Gaming etc	25
5.	01 st April , 2017	Communication society (COMSOC) of IEEE-VBIT SB COLLOQUIUM-17	ECE Students	Mr.S.RADHAKRISHNA, principal architect, wipro technologies. VAMSI J KRISHNA, head of academic relations, stumagz. Dr. ABHINAV KUMAR, Asst. Professor, DEPT. OF EEE, IIT HYD.	Trending Technologies	20
6.	01 st March, 2017	ISB idea	II ECE Students	ISB Hyderabad	Boot camp for ISB Technical Entrepreneurship Program	20

CO-CURRICULAR ACTIVITIES

S.NO.	DATE	EVENT	CLASS	RESOURCE PERSON	TITLE	NO. OF PARTICIPANTS
7.	17 th & 18 th Feb, 2017	National Conference	Faculty & Students	Prof.RAVI,IDRBT Prof.ANIL KUMAR,IIIT M.S.RAO,ICOMM	Cash less Transactions using Computer and Communications	200
8.	10 th Feb, 2017	Robotics club	ECE Students	III & IV Year Students	Training on Embedded Systems and ROBOTS	50
9.	8 th & 9 th Feb, 2017	IOT MAKER SPACE	III ECE Students	MR. PANKAJ DIWAN, CEO OF IOT MAKER SPACE	Industry-Institute Interaction	22
10.	17 th to 19 th Jan, 2017	IEEE COMSOC VBIT SB, HANDS-ON WORKSHOP	ECE III Year Students	MS.V.AZHARTHAMMA, VLSI DESIGNER & CENTRE HEAD	IMAGE PROCESSING USING MATLAB/SIMULINK & FPGA	40
11.	10 th Jan,2017	SELFIE with CIRCUIT by IETE VBIT SB	ECE Students	Organized by IV Year Students	Basic knowledge of electronic circuits	126
12.	19 th Dec, 2016	PMKVY (PRADHANA MANTRI KOUSHAL VIKAS YOJANA)	Rural People	ECE Faculty	TV Assembly	16
13.	17 th Dec, 2016	IEEE-VBIT SB DECENNIAL CELEBRATIONS	ECE Students	T&P	VIEWS OF ALUMNI STUDENTS	25
14.	1st Oct, 2016.	Industrial Visit	IV Year ECE Students	BSNL, GACHIBOWLI.	ONE DAY VISIT	40

CO-CURRICULAR ACTIVITIES

S.NO.	DATE	EVENT	CLASS	RESOURCE PERSON	TITLE	NO. OF PARTICIPANTS
15.	10 th & 11 th sep, 2016	CENTRAL HACKATHON UNDER IOT	ECE Students	MR.SUJEEV NAIR, CEO, (TASK) & MR.PANKAJ, CEO, IDEA LABS	National Competition on NETWORK SECURITY	20
16.	7 th Sep,2016	IOT Team	ECE Students	SRI.K.TARAKA RAMA RAO, Honorable Minister of IT, Govt. of Telangana	EXHIBITION OF PROJECTS AT TS Hub at IIIT campus, Gachibowli	22
17.	15 th July,2016	HARITHA HARAM	Students & Faculty	Government of Telangana. Mr. MAHESH MURALIDHAR BHAGAVATH, Police Commisioner, Cyberabad	Tree Plantation	50
18.	4 th July , 2016	SAP	ECE Students	Mr. G. BHASKAR, Director, TASK Corporate Relations and Mr. Badri Narayana, CEO	Train-The-Trainer Program	18

PROJECTS

➤ B.TECH. PROJECTS

TYPE	TOTAL PROJECTS	INHOUSE	OUTSIDE	HARDWARE	SOFTWARE	AAKAR
MINI	64	64	0	62	2	0
MAJOR	64	40	24	43	21	12

➤ M.TECH. PROJECTS

TYPE	TOTAL PROJECTS
MAJOR(ES)	9
MAJOR(CS)	14

Special Labs for II & III year students

TYPE	TOTAL PROJECTS	BREADBOARD	GENERAL PCB	PCB	COMPLETED	AAKAR	DEPT
SPECIAL LAB	240	240	240	240	130	3	130

Incubation projects for III year students

TEAM	CLASS	NO OF PROJECTS	NO. OF STUDENTS	TITLES
ROBOTICS	ECE	4	18	1.CLONE ROBOTIC ARM. 2.MARK ROBOT. 3.BLIND GUIDING ROBOT. 4.CLEANING ROBOT

STUDENT PARTICIPATION

- **AUTO COGNIZANCE2K17, MVSR**
- **EXCITE-2016, JNTUHCEH**
- **Project exhibition at JNTUH**
- **State level Project Exhibition in Anveshana Conducted by Synopsys**
- **Student paper publications—14**
- **Student Internship**
 - **NFC** **7**
 - **ECIL** **12**
 - **BSNL** **1**

DEPARTMENT OTHER ACTIVITIES

- Department Magazine “**ELECTROZYTE**” Published On Sep 2016.
 - All three options of open elective offered for III-ECE & IV-ECE
 - Mentoring: 10 parents visited department.
-

DEPARTMENT CULTURAL ACTIVITIES

S.No.	EVENT	Quantity
1.	FESTIVALS: Bathukamma, Dasherra, Bonalu, Food Festival	60

FACULTY ACHIEVEMENTS

S.No.	EVENT	QUANTITY
1.	No of PhDs	5
2.	Faculty registered for PhD	7
3.	Paper Publications	25
4.	All Lab manuals updated	9
5.	Faculty attended seminars/Workshop (SNIST,MATHWORKS, KLU,SSP,CCNA,IITK,FPGA)	13
6.	Faculty qualified in gate (2017)	4
7.	R&D proposal uploaded	5
8.	Faculty involved in R&D	7
9.	CRT classes	50%
10.	Ratified /Appeared	61
11.	Department meetings	15
12.	Special classes for lateral entries	1 WEEK
13.	Special classes for First year Students	As per H&S Scheduled
14.	GATE CLASS	18

SUMMARY OF FACULTY ACHIEVEMENTS

S.No.	EVENT	QUANTITY(2017)	QUANTITY(2016)
1.	No of PhDs	5	1
2.	Faculty registered for PhD	7	3
3.	Paper Publications	25	13
4.	All Lab manuals updated	9	9
5.	Faculty attended seminars/Workshop (SNIST,MATHWORKS, KLU,SSP,CCNA,IITK,FPGA)	13	5
6.	Faculty qualified in gate (2017)	4	3
7.	R&D proposal uploaded	5	4
8.	Faculty involved in R&D	7	7
9.	CRT classes	50%	9
10.	Ratified /Appeared	61	57
11.	Department meetings	15	8
12.	Special classes for lateral entries	1 WEEK	1 WEEK
13.	Special classes for First year Students	As per H&S Scheduled	-
14.	GATE CLASS	18	9

DIFFICULTIES and REQUIREMENTS

- **Academic Disturbances due to AMCAT , CO-CUBES**
- **High end systems(6GB RAM) and AC required for IC&HDL LAB.**
- **Three Lab assistants required**
- **SYSTEM for each LAB Cabins and CD/ DVD driver is required for PC with color printer Scanner.**

BUDGET FOR AY 2017-2018

Summary statement

S.No	Name of the Activity	Expected cost
1	Guest lectures	20,000
2	Workshops	10,000
2	Departmental Activities (FDP, Conference)	1,50,000
3	Consumables	100000
4	Non consumables	765000
	Total	10,45,000

Planning for Activities & budget for the Academic Year 2017-18

Month	Date	UG/PG	Type of activity	Audience participants	Budget	registration fee/sponsorship	From Institute
Apr,2017							
May,2017							
Jul,2017	3 rd to 5 th	UG	WORKSHOP	35		17500	NIL
Jul,2017	3 rd to 8 th July 2017	UG/PG	FDP	FACULTY-30	1,50,000	1,20,000	30,000
Aug, 2017	12 TH AUG	UG	GL	III ECE	5000		5000
Sep, 2017	15-Sep-17	UG	GL	III ECE	5000		5000
Oct, 2017	25-27 Oct 2017	UG	Workshop	IV ECE	30,000	25,000	5000
Nov,2017							
Dec,2017	1 ST WEEK OF Dec	PG	Conference	Faculty-150	3,70,000	2,50,000	1,20,000
Jan,2018	18-Jan-18	UG	GL	II ECE	5000		5000
Feb,2018	20-Feb-18	UG	GL	III ECE	5000		5000
Mar,2018	15-Mar-18	UG	Industry Visit	IV ECE	5000		5000
Total							180000

Planning for Activities & budget for the Academic Year 2017-18 - Consumables

Month	UG/PG	Year & Semester	Name of the Lab	Name of the item	Quantity	Price per Unit	Total Cost
Apr,2017							
May,2017							
June,2017	UG/PG	2017, I	ALL	IC, Transistors	550		15,000
	UG/PG	2017, I	ALL	Servicing			35,000
July,2017							
Aug,2017							
Sep,2017							
Oct, 2017							
Nov,2017	UG/PG	2017, I	ALL	IC, Transistors	550		15,000
	UG/PG	2017, I	ALL	Servicing			35,000
Dec,2017							
Jan,2018							
Feb,2018							
Mar,2018							
Total							100000

Planning for Activities & budget for the Academic Year 2017-18 -Non Consumables

Month	UG/PG	Year & Semester	Name of the Lab	Name of the item	Quantity	Price per Unit	Total Cost
Apr,2017							
May,2017							
jun,2017	UG	2017, I	MW&DC	HFSS	1		500000
	UG	2017,I	EDC	RLC BOXES	5		15000
	UG	2017,I	MPMC	ACCESORIES	10		50000
Jul,2017	UG	2017,I	IC&HDL LAB	Z-BOARDS,VIVADO	5		200000
Aug,2017							
Sep,2017							
Oct, 2017							
Nov,2017							
Dec,2017							
Jan,2018							
Feb,2018							
Mar,2018							
Total							765000

PLANS FOR AY 2017-18

- **FDP on Latest trends in Wireless Communication**
- **3 day conference NCPSS-2017**
- **NBA renewal**
- **Guest Lectures**
- **CCNA**
- **3 day Workshop using LabVIEW (NI)**
- **3 day workshop in Embedded Systems**
- **Research Proposal to funding Agencies(2)**

Thank
you

