



DEPARTMENT OF E.C.E. PROFILE OF FACULTY


Name: PROF. D. MALLIKARJUNA RAO	
2. Date Of Birth	
3. Educational Qualifications	M.Tech.
4. Work Experience	
A). Teaching	40 years
B). Research	
C). Industry	--
D). Others	
5. Area Of Specializations	
6. Subjects Teaching At Under Graduate Level	
Post Graduate Level	--
7. Research guidance	--
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	
9. Patents:	--
10. Technology Transfer	--
11. Research Publications	
12. No.of Books published with details	
Department	ECE


Name: S. MAHESWARA REDDY	
2. Date Of Birth	30- 07- 1977
3. Educational Qualifications	M. Tech
4. Work Experience	
A).Teaching	9 YEARS
B). Research	---
C). Industry	---
D). Others / Membership	I.S.T.E.
5. Area Of Specializations	Digital Systems & Computer Electronics
6. Subjects Teaching At Under Graduate Level	Signals & Systems, Analog Communications, Digital Communications, DSP, CMC, DIP, Data Communications, Microwaves
Post Graduate Level	Detection & Estimation of Signals Coding theory techniques, wireless communication
7. Research guidance	--
No. of papers published in:	--
Masters National Journals	--
Ph. D. International Journals	Ph.D. applied (in JNTU)
Conferences/Workshops	2 workshops attended
8. Projects Carried out	3G Cellular Systems Simulation of ATM Calls
9. Patents:	--
10. Technology Transfer	--
11. Research Publications	--
12. No.of Books published with details	
Department	ECE


Name: THAMMI REDDY





2. Date Of Birth	19- 05- 1975
3. Educational Qualifications	M. Tech (Micro Eelctronic)
4. Work Experience	
A).Teaching	3 years 6 months
B). Research	
C). Industry	6 years
D). Others	
5. Area Of Specializations	Microelectronics(VLSI)
6. Subjects Teaching At Under Graduate Level	VLSI, DICA, CO, EDC, ECA, MPMC, Emb. Sys, STLD, PDC, LDIC, LICA
Post Graduate Level	–
7. Research guidance	–
No. of papers published in:	–
Masters National Journals	
Ph. D. International Journals	
Conferences	Low Power VLSI(MS IT),Nanoelectronic(CBIT)
8. Projects Carried out	-
9. Patents:	–
10. Technology Transfer	–
11. Research Publications	–
12. No.of Books published with details	
Department	ECE


Name: MOOTAKODURU GOPI	
2. Date Of Birth	05-01-1970
3. Educational Qualifications	M. Tech (DSCE)
4. Work Experience	
A).Teaching	10 Years
B). Research	
C). Industry	3 Years
D). Others	
5. Area Of Specializations	Digital Systems & Computer Electronics
6. Subjects Teaching At Under Graduate Level	EDC, NT, DSD, DSP, STLD, MWE, DC, CT, CS, DIP, EMWTL, AWP etc.
Post Graduate Level	
7. Research guidance	–
No. of papers published in:	–
Masters National Journals	–
Ph. D. International Journals	
Conferences	–
8. Projects Carried out	At B. Tech level 8 projects
9. Patents:	–
10. Technology Transfer	–
11. Research Publications	–
12. No.of Books published with details	
Department	ECE

Name: P. RAMADEVI	
2. Date Of Birth	01-08-1974
3. Educational Qualifications	M.E. (Applied Electronics) (Ph.D)
4. Work Experience	13 Years 6 months
A).Teaching	5 years 6 months
B). Research	In the wireless Networks
C). Industry	8 years
D). Others	Pursuing Part-time Ph.D.
5. Area Of Specializations	Applied Electronics in PG, Wireless Networks in Ph.D
6. Subjects Teaching At Under Graduate Level	Digital Electronics, Digital Signal Processing, Cellular Mobile Communication, Television Engineering, Optical Communication, EDC, BE
Post Graduate Level	–
7. Research guidance	–
No. of papers published in:	2 papers in National Conferences
Masters National Journals	
Ph. D. International Journals	
Conferences	1)Neural Networks based fault tolerant control of Real time System-Concourse 2003,ESWARI Engg College Chennai 2)N/W Security and Cryptography in computer Networks at Sastha Engg College Chennai.
8. Projects Carried out	4
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: SHAIK MAZNU	
2. Date Of Birth	10-06-1978
3. Educational Qualifications	M. Tech.(Digital System and Computer Electron)
4. Work Experience	
A).Teaching	7 Years
B). Research	
C). Industry	
D). Others	As a Software Trainee for 1 year
5. Area Of Specializations	VLSI
6. Subjects Teaching At Under Graduate Level	EDC, LDICA, LICA, TE, VLSI, DICA, CS, DSP, PDC, STLD, MPMC, VLSI System Design
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	Attended VLSI Conference.
8. Projects Carried out	Tamer proof Prepaid energy meters, Cell phone operated robots
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: A SHANKER			
2. Date Of Birth	06-08-1979		
3. Educational Qualifications	M. Tech.		
4. Work Experience			
A). Teaching	3Years		
B). Research			
C). Industry			
D). Others			
5. Area Of Specializations	ECE		
6. Subjects Teaching At Under Graduate Level	OFC,Control Systems, DSP, LDICA, Signal & Systems, PTSP Analog Communication Propability Theory & Stochastic Process Radar Engg & Satellite Communication .		
Post Graduate Level			
7. Research guidance			
No. of papers published in:			
Masters National Journals			
Ph. D. International Journals			
Conferences			
8. Projects Carried out	B.Tech Projects:Micro Controller,DSP		
9. Patents:			
10. Technology Transfer			
11. Research Publications			
12. No.of Books published with details			
Department	ECE		

Name: K.HANUJA	
2. Date Of Birth	21-08-77
3. Educational Qualifications	B. Tech
4. Work Experience	
A).Teaching	5 years
B). Research	
C). Industry	
D). Others	
5. Area Of Specializations	
6. Subjects Teaching At Under Graduate Level	EDC, PDC, DICA, DSP, STLD
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: K.RAJU			
2. Date Of Birth	11-01-79		
3. Educational Qualifications	B. Tech. (M.TECH) Pursuing		
4. Work Experience	2 Year's + 8Month's		
A).Teaching	1 year		
B). Research	-----		
C). Industry	-----		
D). Others	Academic assistant 1Year, 8month,s Progect Traning.		
5. Area Of Specializations	Systems & Signal Processing, DSP		
6. Subjects Teaching At Under Graduate Level	Probability Theory, Communication System, Cellular and Mobile Communication, Digital Image Processing (STLD, DSP)		
Post Graduate Level	-----		
7. Research guidance	-----		
No. of papers published in:	-----		
Masters National Journals	-----		
Ph. D. International Journals	-----		
Conferences	-----		
8. Projects Carried out	Moving window based DHWT for Image denoising ospmatlab velocity estimation,speech compression GSP besed navigaha system		
9. Patents:	-----		
10. Technology Transfer	-----		
11. Research Publications	-----		
12. No.of Books published with details	-----		
Department	ECE		

Name: G.KRISHNA MURTHY



2. Date Of Birth	10-06-56
3. Educational Qualifications	BE (E&C)
4. Work Experience	23 Year's
A) Teaching	16 years
B). Research	-----
C). Industry	7 Year's
D). Others	-----
5. Area Of Specializations	Embedded Systems
6. Subjects Teaching At Under Graduate Level	EDC, NA, DE, DCA, STLD, LICA, Microprocessor, RDRS, CRDS, Unix/Linux
Post Graduate Level	-----
7. Research guidance	-----
No. of papers published in:	ISTE, CSI
Masters National Journals	ISTE, CSI, Computer Explain
Ph. D. International Journals	-----
Conferences	ISTE – National Level
8. Projects Carried out	On Embedded System - RTOS
9. Patents:	-----
10. Technology Transfer	Industry & Education
11. Research Publications	-----
12. No.of Books published with details	-----
Department	ECE

Name: V.PRAKASAM



2. Date Of Birth

01-04-83

3. Educational Qualifications

B. Tech.

4. Work Experience

1Year

A).Teaching

1 year

B). Research

C). Industry

D). Others

5. Area Of Specializations

Sand's

6. Subjects Teaching At
Under Graduate Level

SS, LDICA, Principles of Communications,
Communication System, EMTL

Post Graduate Level

7. Research guidance

No. of papers published in:

Masters National Journals

Ph. D. International Journals

Conferences

8. Projects Carried out

9. Patents:

10. Technology Transfer

11. Research Publications

12. No.of Books published with details

Department

ECE

Name: S. MUNAWWAR



2. Date Of Birth

10-08-83

3. Educational Qualifications

B. Tech.

4. Work Experience

A).Teaching

1 semester

B). Research

C). Industry

D). Others

5. Area Of Specializations

ECE

6. Subjects Teaching At
Under Graduate Level

Microprocessor

Post Graduate Level

7. Research guidance

No. of papers published in:

Masters National Journals

Ph. D. International Journals

Conferences

8. Projects Carried out

JPEG compression and Decompression

9. Patents:

10. Technology Transfer

11. Research Publications

12. No.of Books published with details


Department

ECE


Name: R. UMA MAHESWARI



2. Date Of Birth	07-03-86
3. Educational Qualifications	B. Tech.
4. Work Experience	
A).Teaching	4 months
B). Research	
C). Industry	
D). Others	
5. Area Of Specializations	ECE
6. Subjects Teaching At Under Graduate Level	Basic Electronics
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	PC Based parameter monitoring system
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: V. JYOTHI	
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2. Date Of Birth	18-10-82
3. Educational Qualifications	B. Tech.
4. Work Experience	
A).Teaching	3 months
B). Research	
C). Industry	
D). Others	
5. Area Of Specializations	LICA
6. Subjects Teaching At Under Graduate Level	DICA(EIE)
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	HANDSOFF IN GSM/CDMA & Remote controlled Gate Trainees
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: B. RAJANI	
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2. Date Of Birth	05-08-85
3. Educational Qualifications	B. Tech.
4. Work Experience	
A).Teaching	3 months
B). Research	
C). Industry	
D). Others	
5. Area Of Specializations	LDIC
6. Subjects Teaching At Under Graduate Level	DICA(ECE-B)
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	Moving message display on LCD
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: P. SASIKALA




2. Date Of Birth	23-01-85
3. Educational Qualifications	B. Tech.
4. Work Experience	
A).Teaching	2 months
B). Research	
C). Industry	
D). Others	
5. Area Of Specializations	
6. Subjects Teaching At Under Graduate Level	EDC
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE


Name: SURENDRA DUSTAKAR



2. Date Of Birth	18-06-1978
3. Educational Qualifications	B. Tech.
4. Work Experience	
A).Teaching	2 years
B). Research	--
C). Industry	2 years
D). Others	--
5. Area Of Specializations	Integrated Electronics & Communication
6. Subjects Teaching At Under Graduate Level	ES(CSE)
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: K. SUSHEELA	
2. Date Of Birth	15-08-1980

3. Educational Qualifications	M. Tech.
4. Work Experience	
A).Teaching	--
B). Research	--
C). Industry	--
D). Others	--
5. Area Of Specializations	-
6. Subjects Teaching At Under Graduate Level	STLD(EEE)
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

<p>Name: M. PUSHAPALATHA</p>	
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2. Date Of Birth	15-01-1983
3. Educational Qualifications	M. Tech.
4. Work Experience	
A).Teaching	--
B). Research	--
C). Industry	--
D). Others	--
5. Area Of Specializations	--
6. Subjects Teaching At Under Graduate Level	S&S
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: CH.V. PARAMESWARA RAO



2. Date Of Birth	31-08-1979
3. Educational Qualifications	M. Tech.
4. Work Experience	
A).Teaching	2 years
B). Research	--
C). Industry	--
D). Others	--
5. Area Of Specializations	--
6. Subjects Teaching At Under Graduate Level	Satellite Communication(ECE-A)
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: PARIJAT SARKAR





2. Date Of Birth	04-08-1981
3. Educational Qualifications	M. Tech.
4. Work Experience	
A).Teaching	1.5 years
B). Research	--
C). Industry	--
D). Others	--
5. Area Of Specializations	--
6. Subjects Teaching At Under Graduate Level	
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: K. RAKESH



2. Date Of Birth	08-08-1986
3. Educational Qualifications	B.Tech..
4. Work Experience	
A).Teaching	--
B). Research	--
C). Industry	--
D). Others	--
5. Area Of Specializations	--
6. Subjects Teaching At Under Graduate Level	
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: K. SUDHA	
2. Date Of Birth	04-05-1986
3. Educational Qualifications	B.Tech..
4. Work Experience	
A).Teaching	--
B). Research	--
C). Industry	--
D). Others	--
5. Area Of Specializations	--
6. Subjects Teaching At Under Graduate Level	
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: C. LAKSHMI DEVI			
2. Date Of Birth	01-06-1986		
3. Educational Qualifications	B.Tech..		
4. Work Experience			
A).Teaching	--		
B). Research	--		
C). Industry	--		
D). Others	--		
5. Area Of Specializations	--		
6. Subjects Teaching At Under Graduate Level			
Post Graduate Level			
7. Research guidance			
No. of papers published in:			
Masters National Journals			
Ph. D. International Journals			
Conferences			
8. Projects Carried out			
9. Patents:			
10. Technology Transfer			
11. Research Publications			
12. No.of Books published with details			
Department	ECE		

Name: M. SWAPNA



2. Date Of Birth 19-06-1981

3. Educational Qualifications B.Tech..

4. Work Experience

A).Teaching --

B). Research --

C). Industry --

D). Others --

5. Area Of Specializations --

6. Subjects Teaching At Under Graduate Level

Post Graduate Level

7. Research guidance

No. of papers published in:

Masters National Journals

Ph. D. International Journals

Conferences

8. Projects Carried out

9. Patents:

10. Technology Transfer

11. Research Publications


12. No.of Books published with details

Department ECE

Name: S.VIDYARANI




2. Date Of Birth	21-06-82
3. Educational Qualifications	B. Tech.
4. Work Experience	4Years
A).Teaching	4 years
B). Research	
C). Industry	
D). Others	
5. Area Of Specializations	EC
6. Subjects Teaching At Under Graduate Level	STLD, LDIC, CO, DC, AC
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	Car parking system
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: Y. VENKAT LAKSHMI	
2. Date Of Birth	01-06-1986
3. Educational Qualifications	B. Tech.
4. Work Experience	--
A).Teaching	--
B). Research	
C). Industry	
D). Others	
5. Area Of Specializations	EC
6. Subjects Teaching At Under Graduate Level	
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: D. MADHURI



2. Date Of Birth	01-06-1985
3. Educational Qualifications	B. Tech.
4. Work Experience	--
A).Teaching	--
B). Research	
C). Industry	
D). Others	
5. Area Of Specializations	EC
6. Subjects Teaching At Under Graduate Level	
Post Graduate Level	
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	
8. Projects Carried out	
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE

Name: S.M.K.M.Abbas Ahmad	
2. Date Of Birth	25-07-1968
3. Educational Qualifications	M.Tech(D.E),(Ph.D)
4. Work Experience	
A).Teaching	10 years
B). Research	-
C). Industry	-
D). Others	-
5. Area Of Specializations	Digital Electronics & Wireless Network Security
6. Subjects Teaching At Under Graduate Level	EDC,Digital Image-Processing,VLSI Technology,cellular & mobile communications, digital communications,LDICA , LICA,Bio medical instrumentation, Nueral networks and fuzzy logic controllers,digital data communications
Post Graduate Level	-
7. Research guidance	
No. of papers published in:	
Masters National Journals	
Ph. D. International Journals	
Conferences	1.Microprocessor based process faults sequence indicators 2.An insight to xDSL Technology 3.Ethernet passive optical networks(EPON)
8. Projects Carried out	Neural net based self tuning PID controller at BHEL,R&D ,HYD
9. Patents:	
10. Technology Transfer	
11. Research Publications	
12. No.of Books published with details	
Department	ECE