MANDATORY DISCLOSURE

Mandatory Disclosure by Institutions running AICTE approved Engineering/Technology/Pharmacy programmes to be included in their respective Information Brochure, displayed on their website and to be submitted to AICTE every year latest by 30th April together with its URL

The following information is to be given in the Information Brochure besides being hosted on the Institution's official Website.

"The information has been provided by the concerned institution and the onus of authenticity lies with the institution and not on AICTE."

I. NAME OF THE INSTITUTION

> SCIENT INSTITUTE OF TECHNOLOGY, IBRAHIMPATNAM – 501 506, R.R.District, Andhra Pradesh Ph: 08414 – 223854, 223855, 224261

E-Mail: scient insteng@yahoo.co.in Web Site: www.scientinst.ac.in

- II. NAME & ADDRESS OF THE PRINCIPAL
 - ➤ DR.G.ANIL KUMAR 6/401, Kalyani Block ,Sahara Estates, Mansurabad, Hyderabad – 68 Ph: 9246162822
- III. Name of the Affiliating University
 - > JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, Hyderabad.

IV. GOVERNING BODY/ ADVISORY BODY

Mem	bers of the Board and their	brief background	
1)	Dr.Chinna Reddy	President	MLA, Wanaparthy, AP
2)	Sri B.Daniel Solomon	Vice President	Doctor & Administrator
3)	Sri. K.C.Sheker Reddy	Member	Industrialist
4)	Sri G.R.Babani	Member	Industrialist
5)	Dr. D.N.Reddy	Member Nominee of A.I.C.T.E	Educationist
		Southern Regional office, chennai	
6)	Dr.V.G.K.Murthy	Member	Eminent Educationalist
	a	Member Representative of	
7)	Sri.N.Vijaya Kumar Reddy	J.N.T.U.,	Educationist
8)	Sri.Ranganath	Nominee of the Commissioner of	Administrator
		Technical Education,	
		Secretary, S.B.T.E.T., Hyderabad	
9)	Sri.G.Gyana Chandra Reddy	Member	Executive World Bank, IBRD
10)	Dr. Vidyadhar Rao Gandra	Member	Doctor US Citizen
11)	D.Sunil Kumar	Member	Advocate
12)	Dr. G.Durga Prasad	Member Secretary	Educationist

Members of Promoting Body

PRESIDENT GOBIND RAM BABBANI

VICE PRESIDENT D.SUNIL KUMAR

GENERALSECRETARY SRI K.C.SHEKER REDDY TREASURER KISHORE KUMAR BABBANI

JOINT SECRETARY A.HARIKISHAN RAO

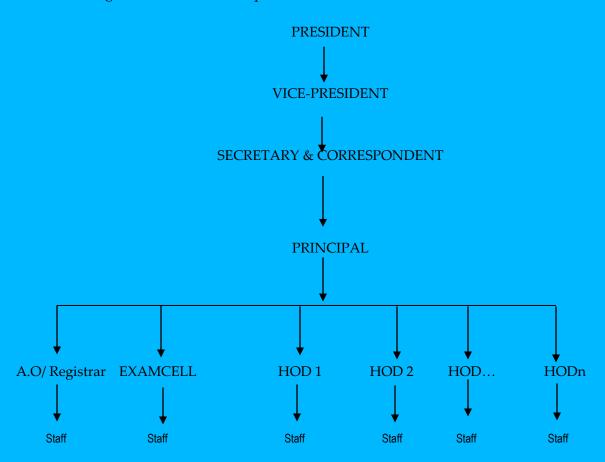
JOINT SECRETARY K.NAGALAKSHMI REDDY

Members of the promoting body are involved in academic field and are members of governing bodies of various other Institutions. Some members are also involved in social and Industrial activities. The members of the promoting body are responsible for all aspects of running the institute, right from the academic, research, faculty administration, general administration, finance, extra curricular activities and also to promote the institute for attracting the industry to organize on-campus job selections from among the students.

Frequency of the Board Meetings and Academic Advisory Body

Once in six months - GOVERNING BODY/ Advisory Body

Organizational chart and processes



- Nature and Extent of involvement of faculty and students in academic affairs/improvements.
- 1. The College encourages its Faculty to undertake Department wise R&D Activities.
- 2. The College Organizes Seminars and Workshops for the benefit of fellow Teachers and Students.
- 3. The Staff members who have attended any training programmes or conferences shall have discussions with the students on the emerging technologies. This is a kind of knowledge sharing between staff and students helping to improve the academic environment and student and staff relation.
- ❖ Mechanism/Norms & Procedure for democratic/good Governance

Philosophy of Governance: Academic excellence can't be achieved in the true sense without the use of sound and innovation management practice development capacity at Institution level is of utmost importance to help institutions to attain and sustain excellence.

Board of Governors system called (management Committee of the college) has representation of the Govt. of A.P. industry, academic organization, representative of affiliating University and AICTE Nominee.

Developing inherent capacity in proposed institution to chart his own plans for achieving excellence based on strength and perceived rate of implementation.

Promoting active involvement with the non formal sector of the economy in transfer of technology enhancement of skill and improvement of productivity promising optimal utilization of human and physical resources.

Development quality assurance mechanisms at Institutional industry through offer of consultancy and continuing education.

Student Feedback on Institutional Governance/faculty performance

It is a better Practice of getting feed back of the students on Faculty members in respect of the innovative methods adopted by them. This feed-back is later converted in to staff ranking. We are taking feed back from students at the end of every semester.

Grievance redressal mechanism for faculty, staff and students

It is planning to form class committee, the students are allowed to give their Grievance in the above committee. Further there is a committee to look after the affairs and Grievance of faculty .The above committees submit their Proposal to Chairman through the principal to readers that Grievance

V. PROGRAMMES

❖ Name of the Programmes approved by the AICTE

S.No	Title of Program	Level	Duration	Entry Level
в.тесн				
1	Electronics and Communication Engineering	U.G	4 Years	10+2
2	Computer Science Engineering	U.G	4 Years	10+2
3	Information Technology	U.G	4 Years	10+2
4	Electrical and Electronics Engineering	U.G	4 Years	10+2
5	Electronics and Instrumentation Engineering	U.G	4 Years	10+2
6	MCA	PG	3 Years	10+2+3

❖ Name of the Programmes accredited by the AICTE

Nil

❖ For each Programme the following details are to be given:

• Name : ELECTRONICS & COMMUNICATION ENGG.

Number of seats: 120Duration: 4 Years

• Cut off mark/rank for admission during the last three years: 'EAMCET RANK'

• Fee : Rs.26,000-00 (Rs.27,500/- for the Academic Year 2007-08 onwards)

• Placement Facilities: Available.

• Campus placement in last three years with minimum salary, maximum salary and average salary : Min 20,000/- Max: 30,000/-

• Name : COMPUTER SCIENCE ENGINEERING.

Number of seats: 120Duration: 4 Years

Cut off mark/rank for admission during the last three years: 'EAMCET RANK'
 Fee: Rs.26,000-00 (Rs.27,500/- for the Academic Year 2007-08 onwards)

• Placement Facilities: Available.

• Campus placement in last three years with minimum salary, maximum salary and average salary : Min 20,000/- Max: 30,000/-

• Name : INFORMATION TECHNOLOGY

Number of seats : 30Duration : 4 Years

Cut off mark/rank for admission during the last three years: 'EAMCET RANK'
 Fee: Rs.26,000-00 (Rs.27,500/- for the Academic Year 2007-08 onwards)

• Placement Facilities: Available.

• Campus placement in last three years with minimum salary, maximum salary and average salary : Min 20,000/- Max: 30,000/-

Name : ELECTRICAL AND ELECTRONICS ENGG.

Number of seats: 90Duration: 4 Years

Cut off mark/rank for admission during the last three years: 'EAMCET RANK'

• Fee : Rs.26,000-00 (Rs.27,500/- for the Academic Year 2007-08 onwards)

• Placement Facilities: Available.

• Campus placement in last three years with minimum salary, maximum salary and average salary : Min 20,000/- Max: 30,000/-

Name : ELECTRONICS AND INSTRUMENTATION ENGG.

Number of seats: 60Duration: 4 Years

 \bullet $\,$ $\,$ Cut off mark/rank for admission during the last three years $\,$: 'EAMCET RANK'

• Fee : Rs.26,000-00 (Rs.27,500/- for the Academic Year 2007-08 onwards)

Placement Facilities: Available.

• Campus placement in last three years with minimum salary, maximum salary and average salary : NOT APPLICABLE

Name : M.C.ANumber of seats : 60Duration : 3 Years

Cut off mark/rank for admission during the last three years: 'EAMCET RANK'

• Fee : Rs.23,000-00 (Rs.24,300/- for the Academic Year 2007-08 onwards)

• Placement Facilities: Available.

• Campus placement in last three years with minimum salary, maximum salary and average salary : NOT APPLICABLE

Name and duration of programme(s) having affiliation/collaboration with Foreign University(s)/Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details: 'Not Applicable'

VI. FACULTY

Branch wise list faculty member

SCIENT INSTITUTE OF TEHCNOLOGY

	I. TEACHING	STAFF			Total Ex	perience			
SI.No	Name of the Staff Member	Designation	With Field of Specializati on	Date of Birth	Teaching	Industry	Date o Joning	f Basic	: Pay & Scale
	E	LECTRICAL	AND ELE	CTRO	NICS EN	IGINEE	RING		
1	DR.DURGAPRASAD	PRINCIPAL an HOD (EEE)	d M.Tech., Ph.D	01.07.53	15 years	8 years	01.03.03	Rs.28536/-	Time Scale of 16,400 - 22400
2	A.S. RAJA SRINIVASA RAO	Asst. Professor	M.Tech	15.06.67	1 year	10 years	19.07.05	Rs.13,920/-	Basic Pay of Rs.8000 Rs.8000- 275-13500
3	A.GOPALA KRISHNA	Asst. Professor	M.Tech	03.06.80			22.06.06	Rs.13,920/-	Basic Pay of Rs.8000 Rs.8000- 275-13500
4	M.MURALI KRISHNA	Ass.Professor	B.Tech	13.01.82	1 year		21.07.06	Rs.8,500/-	Consolidated Pay
5	PROBODH KUMAR SAHOO	Asst. Professor	B.Sc, B.Tech, M.E	02.04.75	1+ years		21.07.06	Rs 13920/-	Basic Pay of Rs.8000 Rs.8000- 275-13500
6	G.PRASHANTI	Asst. Professor	B.E.	10.06.85			22.06.06	Rs.8000/-	Consolidated Pay
7	A.VENKATA SUBBA RAO	Asst. Professor	B.Tech	15.06.84			28.12.06	Rs.9000/-	Consolidated Pay
8	G.SNEHALATHA	Asst. Professor	B.Tech	28.06.82	1 year		23.12.06	Rs.9000/-	Consolidated Pay
9	V.SATHYANARAYANA	Asst. Professor	B.Tech	07.05.83	1 year		25.06.08	Rs.8000/-	Consolidated Pay
10	P. JAGADEESH	Asst. Professor	B.Tech	14.04.80	8 months		27.09.06	Rs.9500/-	Consolidated Pay
11	PHANEENDHAR	Asst. Professor	B.Tech		1 Year		04.01.07	Rs.8000/-	Consolidated Pay
12	SAVITHRI	Asst. Professor	B.Tech	08.06.82			21.05.06	Rs.13,920/-	Basic Pay of Rs.8000 Rs.8000- 275-13500

13	G.LAXMI	Asst. Professor	B.Tech	01.01.85		25.05.07	Rs.8,000/-	Consolidated Pay
14	M.SHIREESHA	Asst. Professor	B.Tech	02.07.84		04.06.07	Rs.9,000/-	Consolidated Pay
15	C.KULASEKHAR	Asst. Professor	B.Tech	01.07.79		04.06.07	Rs.10,000/-	Consolidated Pay
16	K.NAVATHA KUMARI	Asst. Professor	M.Tech	20.03.83	1Year	02.06.07		Basic Pay of Rs.8000 Rs.8000- 275-13500
17	S.NARASIMHA	Asst. Professor	M.Tech	10.08.79	2 Years	02.06.07		Basic Pay of Rs.8000 Rs.8000- 275-13500

ELECTRONICS AND COMMUNICATION ENGG & ELECTRONICS AND INSTRUMENTATION ENGG

1		Professor and HOD (ECE)		03.12.50	2 Years	28 Years	01.01.05	Rs.28536/-	Time Scale of 16,400 - 22400
2	G. PRADEEP KUMAR	Asst. Professor	B.Tech	20.06.82	1 year		01.10.05	Rs.8000/-	Consolidated Pay
3	Y.ROJI	Asst. Professor	B.Tech	06.04.80	7 months		10.07.06	Rs.13571/-	Basic Pay of Rs.8000 Rs.8000-275- 13500
4	V.ROJA RANI	Asst. Professor	B.Tech	22.09.80	4 years		11.08.2004	Rs.13571/-	Basic Pay of Rs.8000 Rs.8000-275- 13500
5	K.BALAKRISHNA	Asst. Professor	B.Tech	02.07.84	5 months		11.07.06	Rs.8000/-	Consolidated Pay
6	K.KOTESWARA RAO	Asst. Professor	B.Tech	09.09.81	2 Years		12.07.06	Rs.10000/-	Consolidated Pay
7	M.RAMAKRISHNA	Asst. Professor	B.Tech	04.01.85	7 months		25.09.06	Rs.8000/-	Consolidated Pay

	СОМ	PUTER SC	IENCI	E AND	ENIN	EERIN	IG		
1	K.GIRIJA SANKER	Associate Professor	M.Tech	10.06.66	6 Years	3 Years	26.06.08	Rs.25000/-	Consolidated Pay
2	M.RAVI	Associate Professor	B.Tech			14 Years	04.06.07	Rs.20,000/-	Consolidated Pay
3	V.SATEESH KUMAR	Asst. Professor	B.Tech (CSE)	13.06.83			30.06.06	Rs.8000/-	Consolidated Pay
4	P.PARIMALA	Asst. Professor	B.Tech (CSE)	28.06.84			04.10.06	Rs. 8000/-	Consolidated Pay
5	V.SRIVALLI	Asst. Professor	B.Tech (CSE)	14.09.83			23.01.07	Rs. 8000/-	Consolidated Pay
6	B.V.USHA	Asst. Professor	B.Tech	24 Years	1 Year		12.01.07	Rs.8000/-	Consolidated Pay
7	B.ANANDA RAJU	Asst. Professor	B.Tech				24.03.07	Rs.8000/-	Consolidated Pay
8	G. APARNA	Asst. Professor	B.Tech				23.03.07	Rs.8000/-	Consolidated Pay
9	D. KRISHNA KISHORE	Asst. Professor	B.Tech	12.02.81			21.05.07	Rs.8000/-	Consolidated Pay
10	NILISHA AJAY BHAGAT	Asst. Professor	B.Tech	07.07.77	6 Months		25.05.07	Rs.9,000/-	Consolidated Pay
11	VIVEK KUMAR PRASAD	Asst. Professor	B.Tech	22.09.81	1 Year		25.05.07	Rs.11,000/-	Consolidated Pay
12	BHYIMIREDDY SRIDHAR REDDY	Asst. Professor	B.Tech	10.08.84	1 Year		25.05.07	Rs.11,000/-	Consolidated Pay
13	K.VIDYA SHEKAR	Asst. Professor	B.Tech	06.04.82	2 Years		25.05.07	Rs.13,920/-	In the time scale of 8000-275- 13500
14	E.VENKATA RAMANA	Asst. Professor	B.Tech	18.05.81	4 Years		25.05.07	Rs.13,000/-	Consolidated Pay
15	P.RAMESH	Asst. Professor	B.Tech	05.08.71	14 Years		25.05.07	Rs.21,000/-	Consolidated Pay

	1								Pay
3:	2	K.HADASSA	Asst. Professor	B.Tech	09.03.79		20.06.07		Consolidated Pay
3:	3	PV.PRASANNA KUMARI	Asst. Professor	B.Tech	18.08.82		18.06.07	Rs. 14,875/-	In the time scale of 8550-275- 13500

		INFORMA	TION TEC	HNOL	OGY & I	M.C.A			
1	Prof.J.SAMBASIVA RAO	Professor & Head	M.E., B.Tech	10.06.55	14 years	12 years	15.12.06	Rs.25000/-	Consolidated Pay
2	K.SUNIL KUMAR	Asst. Professor	M.Tech	12.03.78	3 1/2 years		01.06.05	Rs.11000/-	Consolidated Pay
3	S. MUNI SANKARAIAH	Asst. Professor	M.Tech	19.06.78	4 years		01.08.05	Rs.15000/-	Consolidated Pay
4	L. HARITHA	Asst. Professor	B.Tech (CSE)	27.04.82		-	25.07.05	Rs.8000/-	Consolidated Pay
5	E.MAHESH	Asst. Professor	B.Tech (CSE)	19.09.83			22.06.06	Rs.8000/-	Consolidated Pay
6	N.SIVA PRATAP REDDY	Asst. Professor	B.Tech (CSE)	01.07.83	7 months		22.06.06	Rs.8000/-	Consolidated Pay
7	PRATAP SINGH	Asst. Professor	M.Tech (CSE)	10.08.82			25.09.06	Rsd.13920/ -	Basic Pay of Rs.8000 Rs.8000-275- 13500
8	SRAVANI	Asst. Professor	B.Tech (CSE)	22.06.80			04.10.06	Rs.8000/-	Consolidated Pay
9	V. SRIVALLI	Asst. Professor	B.Tech				26.02.07	Rs.8000/-	Consolidated Pay
10	K.PRIYA MADHURI	Asst. Professor	MCA	24.01.80	7 Months		25.05.07	Rs.8,000/-	Consolidated Pay

	HUMANITIES & SCIENCES											
1	DR.K.RAMESH BABU	Asst. Professor	M.Sc.(Maths) Ph.D	22.08.72	10 Years	-	01.07.05	Rs.14000/-	Consolidated Pay			
2	G.A.HARISH BABU	Asst. Professor	M.Sc.(Maths), (Ph.D)	16.06.74	9 Years		18.10.04	Rs.13,571/-	Basic Pay of Rs.8000 Rs.8000- 275-13500			
3	P. PRASHANT KUMAR	Asst. Professor	M.Sc.(Maths), (Ph.D)	11.08.74	7 Years		19.09.05	Rs.13,120/-	Basic Pay of Rs.8000 Rs.8000- 275-13500			
4	K.SANDEEP KUMAR	Asst. Professor	M.Sc.(Maths), (M.Phil)	23.09.83	2 years		27.09.06	Rs.9000/-	Consolidated Pay			
5	P.SURESH BABU	Asst. Professor	MBA, M.Com., M.Phil		7 Years		20.12.04	Rs.13571/-	Basic Pay of Rs.8000 Rs.8000- 275-13500			
6	K.BALASHOWRI	Asst. Professor	M.Tech		4 Years		16.10.06	Rs.13920/-	Basic Pay of Rs.8000 Rs.8000- 275-13500			
7	Y.PARAMESH	Asst. Professor	M.Tech	20.08.79	2 Years		08.11.06	Rs.13920/-	Basic Pay of Rs.8000 Rs.8000- 275-13500			
8	G. RAVI KUMAR	Asst. Professor	M.Sc.(Physics), B.Ed (Ph.D)	09.06.76	7 and Half Years		28.09.05	Rs.13,120/-	Basic Pay of Rs.8000 Rs.8000- 275-13500			
9	N.RAJA SHEKAR	Asst. Professor	M.Sc.(Physics), (Ph.D)	03.10.73	8 Years		25.09.06	Rs.9,000	Consolidated Pay			
10	L.HARITHA	Asst. Professor	M.A (English)	19.08.81	1 year		20.09.06	Rs.8000/-	Consolidated Pay			
11	THIRUPATHI REDDY. M	Asst. Professor	M.A (English), B.Ed	05.09.76	4 Years		25.09.06	Rs.10,500/-	Consolidated Pay			
12	K.SUDHAKAR	Asst. Professor	M.A (English), M.Phil (English), B.Ed	21.11.67	7 Years		04.10.06	Rs.12,500/-	Consolidated Pay			
13	FARID KHAN	Asst. Professor	M.Sc (E.S)	15.03.80	6 Years		05.01.07	Rs.8,500/-	Consolidated Pay			

14K. RUKMINI KUMARI	Asst. Professor	M.Sc Maths	04.06.79	1 year	21.05.07		Consolidated Pay
15 M.LALITHA DEVI	Asst. Professor	M.Sc Maths	29.08.82	3 Year	25.05.07	Rs.10,000/-	Consolidated Pay
16 M. SREELATHA	Asst. Professor	M.Sc Maths	13.05.83	2 Years	25.05.07	Rs.9,000/-	Consolidated Pay
17 D. CHENNAKESAVAIAH	Asst. Professor	M.Sc Maths		3 years	25.05.07		Consolidated Pay
18 K.V.S.PRAKASH	Asst. Professor	M.Sc Maths		8 months	31.06.07	Rs.8,000/-	Consolidated Pay
19 S.NAGA KALYAN	Asst. Professor	Drawing (Mech)	15.06.83	1 Year	04.06.07	Rs.12,000/-	Consolidated Pay
20 K.RAMA KOTESHWARA RAO	Asst. Professor	M.Phil, M.Sc	28.05.78	4 Years	18.06.07	Rs.13,000/-	Consolidated Pay

NON TEACHING STAFF

SCIENT INSTITUTE OF TECHNOLOGY

SI.No	Name of the Staff Member	Designation	Qualifications	Date of Birth	Teaching	Date of Joning	Gross Tota with So	al Salary as on Date cale & Basic Pay
COMP	UTER SCIENCE AND ENGINE	ERING, INFORMATION TE	CHNOLOGY & MCA					
1	G.PREM CHAND	System Administrator	D.C.S.E, (B.Tech)	15.12.76	8 Yers	19.07.06	Rs.8500/-	Consolidated Pay
2	ANIL KUMAR	System Administrator	D.C.S.E, (B.Tech)				Rs.6000/-	Consolidated Pay
3	G.SHEKAR REDDY	Programmer	M.C.A	28.08.76	4 Years	19.07.06	Rs.6000/-	Consolidated Pay
4	K.JANAKI RAMAYYA	Programmer	D.C.S.E	15.08.82	1 Year	26.09.06	Rs.6000/-	Consolidated Pay
5	B.SRINIVAS	Programmer	B.Tech	15.11.81	1 year	29.06.06	Rs.5500/-	Consolidated Pay
6	D.KIRAN KUMAR	Programmer	B.Tech	15.11.81	1 year	29.06.06	Rs.5500/-	Consolidated Pay
7	S.RAJESH KUMAR	Programmer	B.Tech (CSE)	07.01.79	2 years	17.07.06	Rs.8000/-	Consolidated Pay
6	P.SANTHOSH	Faculty cum Programmer	B.Tech (CSE)	24.02.84	1 Year	28.08.06	Rs.7000/-	Consolidated Pay
8	G.V.KOTI REDDY	Programmer	B.Tech	16.08.82	2 Years	17.07.06	Rs.7000/-	Consolidated Pay

ELEC	TRONICS AND COMMUNIC	ATION ENGINEERING &	ELECTRONICS AND	INSTRUMENTA	TION ENG	NEERING		
1	K.SUDHAKAR	Lab Assistant	I.T.I	24 Years	5 Years	11.08.03	Rs.5,000/-	Consolidated Pay
2	M.RAMAKRISHNA	Lab Assistant	D.E.C.E	26 Years	6 Years	15.08.03	Rs.5,500/-	Consolidated Pay
3	V.NAGAMANI	Lab Assistant	D.E.C.E	15.06.69	10 Years	23.06.08	Rs.7000/-	Consolidated Pay
4	G.PARAMESHWAR	Lab Assistant	D.E.C.E		2 years	2006	Rs.6,500/-	Consolidated Pay
5	G.VENKATESHWARLU	Lab Assistant	D.E.C.E		3 years	2006	Rs.7000/-	Consolidated Pay
6	J.RAMACHANDRA	Lab Assistant	D.E.C.E		2 years	2006	Rs.6,500/-	Consolidated Pay
7	DAVID RAJ	Lab Assistant	D.E.C.E		1 year	2007	Rs.6,500/-	Consolidated Pay

ELECTRICAL AND ELECTRONICS ENGINEERING

1	G.SRIDHAR	Lab Assistant	D.E.E.E	01.05.81	3 +Years	06.10.05	Rs.6000/-	Consolidated Pay
2	P.N.RAMULU	Lab Assistant	D.E.E.E	10.05.58	26 +Years	06.10.05	Rs.6500/-	Consolidated Pay
3	V.JAYAPRASAD	Lab Assistant	L.M.E,ITI,NAC	05.07.61	20 Years	2003	Rs.6,500/-	Consolidated Pay
4	J.MUNICHANDRA SHEKAR	Lab Assistant	D.E.E.E		5 Years	2006	Rs.5,500/-	Consolidated Pay

- * Permanent Faculty: Student Ratio: 1:14
- ❖ Number of faculty employed and left during the last three years : Employed 110, Left 36

VII. PROFILE OF DIRECTOR/PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED

Name : Dr. G.DURGA PRASAD

Date of Birth : 01-07-1953

Educational Qualification : B.E., M.Tech

Ph.D.

Work Experience

Teaching : 29 years

- Research : 29 years

Industry : 09 years

- Others : --

Area of Specializations : Power Systems, Electrical Engineering

Subjects teaching at

Under Graduate Level : Power System I,II & III

Post Graduate Level : Computer Methods in Power System Analysis

Research guidance : 03

No. of papers published in

Masters's: 20: National Journals: 05

Ph.D.: 03: International Journals: 35

: Conferences : 05

Projects Carried out : --

Patents : --

Technology Transfer : --

Research Publications : --

No. of Books published with details : --

Date of the appointment in the present institution : 21st December, 2006

VIII. FEE

❖ Details of fee, as approved by State fee Committee, for the Institution.
For Convener Quota Rs.27,500-00 Per Year

For Management Quota Upto Rs.78,000-00 Per year

- ❖ Time schedule for payment of fee for the entire programme : Every Academic Year Beginning.
- ❖ No. of Fee waivers granted with amount and name of students.-NIL
- ❖ Number of scholarship offered by the institute, duration and amount : NIL
- Criteria for fee waivers/scholarship.-Nil
- Estimated cost of Boarding and Lodging in Hostels.-NIL

IX. ADMISSION

❖ Number of seats sanctioned with the year of approval. : **420** (2005-2006)

B.TECH: 420 MCA : 60 Total : 480

Number of students admitted under various categories each year in the last four years.

Branch	2003-04	2004 - 05	2005-06	2006-07
ECE	75+15 (90)	102+18 (120)	102+18 (120)	120
CSE	51+9 (60)	102+18 (120)	102+ 18 (120)	120
EEE	51+9 (60)	76+ 13 (90)	31+04 (90)	53 (60)
IT	52 (60)	26+4 (30)	26+04 (30)	60 (60)
EIE		52+2 (60)		36 (60)

Number of applications received during last two years for admission under Management Quota and number admitted.

	Applications	No.of Students
	Received	sdmitted
2004-05	110	55
2005-06	80	44
2006-07	135	69

X. ADMISSION PROCEDURE

- Mention the admission test being followed, name and address of the Test Agency and its URL (website).
 Admissions through EAMCET (Common Entrance test by the State Government.
- ❖ <u>www.eamcet.dte.gov.in</u> and <u>http://www.apsche.org</u>

Number of seats allotted to different Test Qualified candidates separately [AIEEE/CET (State conducted test/University tests)/Association conducted test]

Not applicable

- Calendar for admission against management/vacant seats:
 - Last date for request for applications: As per the AP State Govt. Norms.
 - Last date for submission of application: As per the AP State Govt. Norms.
 - Dates for announcing final results: As per the AP State Govt. Norms.
 - Release of admission list (main list and waiting list should be announced on the same day): As per the AP State Govt. Norms.
 - Date for acceptance by the candidate (time given should in no case be less than 15 days): **As per the AP State Govt. Norms.**
 - Last date for closing of admission: As per the AP State Govt. Norms.
 - Starting of the Academic session: As per the JNTU academic calendar.
 - The waiting list should be activated only on the expiry of date of main list: **YES**

- The policy of refund of the fee, in case of withdrawal, should be clearly notified: YES

- The policy of refund of the fee, in case of withdrawal, should be clearly notified.: yes

XI. CRITERIA AND WEIGHTAGES FOR ADMISSION

❖ Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

Qualifying in Eamcet for General admissions, and 60% of Marks in Intermediate (+2 level) for Management Seats.

- ❖ Mention the minimum level of acceptance, if any. : As per State Govt. norms from time to time
- Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years. : As per State Govt. norms from time to time
- Display marks scored in Test etc. and in aggregate for all candidates who were admitted.: Yes

Item No I - XI must be given in information brochure and must be hosted as fixed content in the website of the Institution.

The Website must be dynamically updated with regard to XII–XV.

XII. APPLICATION FORM:

Downloadable application form, with online submission possibilities : NO

XIII. LIST OF APPLICANTS

❖ List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats.

XIV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS

Composition of selection team for admission under Management Quota with the brief profiles of members (This information be made available in the public domain after the admission process is over)

Composition of selection team for admissions under management quota is The Secretary, Principal and Heads of the Departments.

Score of the individual candidates admitted arranged in order of merit. : yes

Score of the individual candidates admitted is arranged in the order of Merit and submitted to the competent authority of A.P.State Government, It has been approved by authority.

- List of candidates who have been offered admission.
 List of Candidates submitted to the competent authority of A.P.State
 Government
- ❖ Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates. NIL
- ❖ List of the candidates who joined within the date, vacancy position in each category before operation of waiting list. NIL

XV. Information on infrastructure and other resources available Library:

		NO.OF	NUMBER OF
S.NO	SUBJECT TITLE	TITLES	BOOKS
1	ENGLISH	264	669
2	MATHEMATICS	151	850
3	PHYSICS	96	585
4	MANAGERIAL ECONOMICS	141	377
5	ELECTRONICS COMMUNICATION ENGG	525	3944
6	ELECTRICAL ENGG	244	3120
7	COMPUTER SCIENCE ENGG & IT	739	4515
8	ENGG DRAWING	29	544
9	ENVIRONMENTAL SCIENCE	24	341
10	GENERAL BOOKS	51	185
11	M.C.A	278	1830

TOTAL NUMBER OF BOOKS	16960
NUMBER TITLES	2542
NUMBER OF MAGAZINES / JOURNALS	49
SONET C.Ds	309
SUBJECT C.Ds	495
MAGAZINE & GENERAL C.Ds	110
Online Journals	120

➤ E-Library facilities : DIGITAL LIBRARY AVAILABLE

LABORATORY:

➤ List of Major Equipment/Facilities

Details of Laboratories & Workshops

S.No	Name of the Course & Laboratory Name of the laboratory/workshop		Total Area of lab/workshop	Major equipment			
	Computer Science and Engineering / Information Technology						
1	I.T. Work shop	Ground Floor	Computers				
2	ADS Lab		Computers &	uns			
3	LP Lab	286.28	Compators	иро			
4	MM Lab						
5	CN Lab	286.28	Computers &	ups			
6	ADS Lab	200.20					
7	UML LAB	236.28	Computers & ups				
8	UNIX Lab	250.20					
9	DBMS Lab	236.28	Computers & ups				
10	JAVA Lab	230.20					
11	DIGITAL Library	236.28	Computers &	ups			
12	INTERNET Lab & Online Centre	236.28	Computers &	ups			
	Electronics & Communica	ation Engineer	ing				

	<u> </u>	000.50	4. 0(-1.7)
1	Electronic Devises & Circuits Lab	368.50	1. Stabilizer
			2. Power Supply
2	Pulse & Digital Circuits Lab	285.81	3. Function Generator
			4. C.R.O's
			5. Trainer Kits
			6. Multimeters
3	Electronic Circuits Lab	368.50	1. 5 KVA UPS
			2. Computer
			3. Trainer Kits
4	Linear IC Applications	229.62	1. Stabilizer
			2. Power Supply
			3. Function Generator
			4. C.R.O's
			5. Trainer Kits
			6. Multimeters
5	Micro Processors Lab	585.88	1. 5 KVA UPS
			2. Computer
			3. Trainer Kits
6	Electronic Computer	368.50	1. 5 KVA UPS
	Aided Design Lab		2. Computer
7	Analog Communication	229.62	1. Stabilizer
	Lab		2. Power Supply
			3. Function Generator
			4. C.R.O's
			5. Trainer Kits

8	Digital Communication Lab	229.62	1. Stablizer
	Lab		2. CRO's
			3. Function Generator
			4. Power Supply
			5. Trainer Kits
9	Micro Wave & Optical Communication	229.62	1. Stabilizer
	Communication		2. Microwave bench
			3. CRO's
			4. Power Supply
10	Digital Signal Processing Lab	229.62	1. Computer Systems
	Lub		2. TMS320 Trainer Kit
			3. WPS - 02
Elec	trical and Electronics E	ngineering	
1	House Wiring	40' x 60 '	Experimental Connection Boards along with all accessories
2	Work Shop	40' x 60'	along war an assessence
3	HHM Lab	231.49	1. Impact of JEYS on Vanes
			2. Penton wheels
			3. Francis Turbines
			4. Kaplan Turtine.
			5. Single Centrifugal pump
			6. Reciprocating Pump
			7. Multistage Centrifugal Pump
			8. Notchessey-up
			9. Bernoulli's Principle sey-up
			10. Venturi meter / Orifice Meter

4	Electro Mechanics Lab – 1	368.50 & 229.62	 DC Shunt Motors DC Series Motor Coupled with DC series Generator DC Compound Motor DC Shunt Motor coupled with DC Compound Generator DC Shunt Motor coupled with DC shunt Generator DC Shunt Motor coupled with DC series Generator DC Rectifier Unit Loading Rheostats Rheostats
5	Electrical Circuits Lab	368.50	 Type – III Trainer Kits Type – IV Trainer Kits Digital Millimeters Work Benches C.R.O's

6	Electro Mechanics Lab	368.50 & 229.62	1. 3 – Ø Alternator coupled with DC Shunt Motor
			2. 1 – Ø Transformer set
			3. 3 – Ø Transformer Set
			4. 1 – Ø Transformers 220/220, 2kva.
			5. 1 – Ø Auto Transformers
			6. 3 – Ø Auto Transformers
			7. 3 – Ø Squirrel cage
			Induction motor set
			8. Schrage Motor Set
			9. 1 – Ø Induction Motor set
			10. DC Shunt Motor coupled with 3 – Ø alternator along with DC shunt Generator Set
			11. DC shunt Generator coupled with Synchronous motor along with DC shunt Generator as Exciter set.
			12. Panel Board for Synchronizing the 3 – Ø alternator
			13. 3 – Ø loading rheostats
7	Control System Lab	229.62	<u>Trainer Kits</u>
			1. Time response of 2 nd order system
			2. PLC Trainer
			3. DC Servo Motor
			4. AC Servo Motor
			5. DC Motor with Braking Futility
			6.PID Controller on 2 nd order system
			·
			7. Study of Lead Lag Network
			8. PID Controller for Temperature controlling (Micro Processor Based)
			9. Magnetic Amplifier
			10. Mat Lab experiments in P.C's software MAT LAB 6.5 version

8	Power Electronics Lab	229.62	Static Characteristics of SCR, TRIAC, DIAC, MOSFET, IGBT.
			2. Gata Firing Circuits of SCR,UJT
			3. 1 – Ø Voltage Controller
			4. 1 – Ø Fully controlled Bridge converter with Power Circuit
			5. Forced Commutations
			6. DC Jones Chopper with power circuit of DC supply
			7. 1 – Ø series Inverter with regulated DC power supply
			8. 1 – Ø parallel inverter with regulated DC Power supply
			9. 1 – Ø cyclo converter
			10.1 – Ø Half controlled converter
			11. 3 – Ø Half controlled converter along with 3 – Ø isolation transformer
			12. 1 – Ø Bridge inverter
			13. 1 – Ø dual converter
			14. CRO's

9	Electrical Measurement Lab	229.62	Experimental set up for measuring 3 Ø Reactive Power		
			2. Experimental set up for measuring of Parameters of Choke coil		
			3. Experimental set up for Oil Die Electric Testing		
			4. Experimental Set up for Relay Set		
			5. Experimental set up for wheat stone Bridge		
			6. Experimental set up for Single phase Energy Meter		
			7. Experimental set up for Calibration of power factor meter		
			8.Experimental set up for crampton DC potentiometer of PMMV ammeter & Volt Meter		
			9. Experimental set up for Current Transformers		
			10. Experimental set up for Kelvin Double Bridge		
			11. Experimental set up for Schering Bridge		
			12. Experimental set up for Anderson Bridge		
10	Simulation of Electrical System Lab Microprocessor LAB	229.62	Software Based lab with 30 PCs P.spice Software Microprocessor based kits 30's along with P.C.'s		
ELECTRONICS AND INSTRUMENTATION ENGINEERING					
1	Instrumentation Lab	229.62	DEAD WT. Pressure Guage		
HUMANITIES AND SCIENCES					
1	Audio Visual Centre	368.50	LCD & Televisions		
2	English Language Lab		Computers		

List of Experimental Setup: Experiments are setup as per course details for labs by JNTU

COMPUTING FACILITIES:

Number and Configuration of Systems:

S.No	Particulars	Requirements as per Norms (1:4 for Engg., 1:6 for Pharmacy/ HMCT/Arch./ Applied Arts and 1:2 for MBA/MCA)	Availability
1.	No of Computer terminals		515
2.	Hardware Specification		P IV – 515
5.	Peripheral(s)/ Printers		04- Laserjet, 04 – Deskjet , 17- Dotmatrix, 3 Pen Drives
6.	Internet Accessibility (in kbps & hrs)		256 kbps 24 Hrs through Sonet

- ➤ Total number of systems connected by LAN: 450
- > Total number of systems connected to WAN: 30(through internet connection)
- ➤ Internet bandwidth: 256 Kbps
- Major software packages available:

MEMBER MSDN ACADEMIC ALLIANCE

MS Windows 2000 Server, Windows 98. Redhat Linux 9.0, Oracle 8i, Microsoft Visual Studio.net with MSDN, Borland Turbo C++, Java 22 SDK,

MS Office 2003, Macromedia Studio MX, Microsoft Project Multisim Ver 2001 (Student Edition)-ECE Lab

Special purpose facilities available: Network Printers, Laptops, Switches, IT Workshop

Teaching Learning process

- Curricula and syllabi for each of the programmes as approved by the University.
- Academic Calendar of the University
- Academic Time Table

As per JNTU Norms

- > Teaching Load of each Faculty
- Internal Continuous Evaluation System and place
- > Students' assessment of Faculty, System in place.

NOTE: Suppression and/or misrepresentation of information would attract appropriate penal action.