

Narsampet, Warangal-506 332(AP)

Institution Profile & Progress Report with Achievements and Awards

Introduction:

We would like to introduce ourselves as Jayamukhi Institute of Technological Sciences, Narsampet, established in the year 2001 and **Permanently Affiliated to JNTUH, Accredited by NBA** and **Recognized under UGC 2(f) & 12(b).**

Location:

Situated in the idyllic location of green fields with an area of 40 acres.

<u>Courses Offered with Sanctioned Strength</u>: (under JNTU and KU)

B.Tech Programmes:	PG COURSES:
ECE	MTech (CSE) -
CSE	MTech (SE) -
EEE	MTech (VLSI)-
ME	MTech (ES) -
CIVIL	M.Tech.(PSCA) -
	M.Tech.(CAD/CAM)
	MBA

^{*}Departments Headed by most acclaimed Professors of Teaching fraternity.

Accreditation Status:

*The eligible 4 B.Tech. courses are accredited by NBA AICTE i.e. B.Tech. CSE, ECE, IT& EEE.

*Careers360.com magazine has given AA+ rating to our institute for 2011.

The ratings can be found at

http://www.careers360.com/news/6114-Best-engineering-colleges-in-Andhra-Pradesh

*Out of 700 engineering colleges in Andhra Pradesh, only 72 colleges are NBA accredited, and ours is the only institution to get accreditation for all branches at a time.

Employability Training:

- *Jayamukhi Finishing School is conducted from 2012 through which final year students are trained by Industry Experts and Motivators.
- *Regular Training for the students will be done to improve their employability in the areas of **soft skills, aptitude and technical areas** with the help of the following well known industry trainers:

Academic Icon, Globerena, JKC Initiatives, Coign Consultants and Cocubes(Delhi) and TalentSprint

*English Communication Lab is Accredited by APSCHE, Andhra Pradesh and is installed with licensed software by Globerena.

^{*}TCS Accreditation is in progress.

Placements Track Record - Software and Core Companies:

Year	Prominent Companies Visited	Total Placements
2004-05	Satyam, IEG, UAE, ICICI, Western Union, Wipro,	54
	HDFC, Capital IQ, GE, IBM	
2005-06	Infosys, Wipro, TCS, Infotech, CSC, ADP, Bajaj	101
	Allianz, ICICI, IDBI, HUL, Tata Indicom	
2006-07	IBM,HCL, Infosys, Wipro, TCS, Satyam, Syntel,	113
	CEC, SGS, Fullerton India, ING Vysa Bank,	
	HDFC, ICICI, Bajaj Allianz, Visualsoft, Infotech,	
	Sasken, UGS, Invensys	
2007-08	IBM, Infosys, Wipro, Satyam, Syntel, Birlasoft,	173
	Core4, CMC, Rajdeep Energy, Accenture, Everonn,	
	Infotech, Life BP,Sapient, Reliance, Capital IQ,	
	Hetro Drugs, ICICI, Procter & Gamble, Leads,	
	Bajaj Finance, India Infoline	
2008-09	CMC, HCL Info, Assurgent Technologies, Blue Star	154
	Technologies, New Horizons, Kryfs power, Rajdeep	
	Energies, Contrive Infotech, Six Sigma, ICICI,	
	Karvy, ING Vysya, Bajaj Allianz, Tata Motors,	
	Corommandel	
2009-10	Polaris, HSBC, Dell, Cognizant, Wipro, HCL,	186
	Accenture, IBM, CSC, AAS Technologies, Leo9,	
	Army-SSB, Usha Informatics, Future Group,	
	Standard Chartered Bank, Strassenburg, Bajaj	
	Allianz, Corommandel, mannapuram	
2010-11	Mahindra Satyam, Sesmic, Triglobal, Google, CSS,	184
	HCL Tech, Apollo Health Street, India Infoline,	
2011 12	Muthoot Finance,	150
2011-12	AAS Technologies, Infosys, Syntel, HCL Tech,	178
	Xchanging,IIHT,Sejel Tech.,IBM,ONYX India,	
	CMC, Reliance Communications, Shore	
	Infotech, Axis Bank, A&M Teleservices,	
	TSawrs IT Solutions, IBEX Corp, IBM	
2012-13	HCL Tech., Kony Labs, Bocsh, IBM, Phoenix	125
	Maritime, CAPGEMINI, IHS, Glenwood	
	Systems, Teleperformance, Vega IT	
	Services, VKET	
2013-14	Cognizant, Accenture, Infosys, IBM, Semantic	29
	Space, Tech Mahindra, HCL, Spoors	
	Techologies	
	10010105105	

Professional Activities:

*In addition to Technical Associations the college has IEEE Students Chapter, IETE Students Chapter, ISTE Students Chapter, CSI Student Branch and NSS Unit. The present enrolment in these chapters is: **IEEE =171**, **IETE=240**, **ISTE = 473** and **CSI = 186** student memberships & Institutional Membership.

*The institute has **IEEE and ACM Journal subscriptions** used to carry out projects and research.

National Events organized:

Every year the institute conducts the following national level events under **IEEE**, **ISTE**, **IETE**, **CSI Societies:**

TECHNOJITS (ISTE) – National Level Technical Paper Presentation Contest

ABHIGNANTHA (IEEE) –National Level Technical Paper Presentation Contest SMIGOJITS (ISTE) –National Level Technical Paper Presentation Contest

MAZA (ISTE) – National Level Technical Paper Presentation Contest

For the above events students participate from all over India representing well known

Engineering colleges.

	No. of					
Sl. No.	Date/s	Event	Sponsors	Particip ants	Organizing Dept.	
1	24 th & 25 th Aug, 2010	Technojits-2010	Management	348	ISTE Student Chapter	
2	18 th Dec, 2010	IEEE Zonal Congress 2010	IEEE & Management	426	IEEE Student Branch	
3	19 th Dec, 2010	Abhignata-2010	Management	286	IEEE Student Branch	
4	15 th Mar, 2011	Microsoft Dream Spark Yatra-2011	Microsoft	1000	Microsoft Student Partners	
5	22 nd Mar, 2011	Adobe Flex workshop	CSI	95	CSI Student Branch	
6	18 th -19 th Jul, 2011	3 Days workshop on IBM DB2	IBM	80	IBM	
7	29 th Jul, 2011	IEEE WIE(Women in Engineering) Zonal Congress-2011	IEEE & Management	306	IEEE Student Branch	
8	11 th & 12 th Aug, 2011	General Quiz & Essay writing Competition	ISTE, Student Chapter	126	ISTE Student Chapter	
9	12 th Sept, 2011	Personality Development Workshop by Sri Gampa Nageshwar Rao	Management	432	ISTE Student Chapter	
10	19 th Jan, 2012	Personality Development Workshop by Dr.B.V.Pattabhiram	Management	440	ISTE Student Chapter	
11	18 th -20 th Jan, 2012	3 Days Workshop on AutoCAD	JKC	42	JKC & Autodesk	
12	22 nd – 25 th Jan, 2012	4 Days Workshop on IBM Rational Application Developer	IBM	86	IBM	
12	6 th -8 th Feb,2012	3 Days workshop on EDC in association with Osmania University	EDC	100	EDC	
13	01 Mar,2012	IQuiz	CSI	100	CSI Student Branch	
14	06 Mar,2012	Microsoft Dream Spark Yatra-2012	Microsoft	1000	Microsoft Student Partners	
15	14 Aug,2012	Spoorthy 2012	IEEE WIE Section	250	IEEE Student Branch and Management	
16	11 Sept 2012	"Facing Interviews" Workshop by Sri Yandamoori Veerandranath	Management	200	ISTE Student Chapter	
17	09 Oct,2012	Mozilla Mania	CSI Student Branch	400	400 Management	
19	18 Dec, 2012	Personality Development Workshop by	Management	200	Management	

		Dr.B.V.Pattabhiram				
18	28 th -29 th Dec 2012	Abhignatha-2012 & IEEE Warangal Student Congress	IEEE & Management	300	IEEE Student Branch	
19	23 Feb, 2013	Microsoft TechDays 2013	Microsoft	820	Microsoft Student Partners	
20	26 Feb, 2013	Microsoft AppFest 2013	Microsoft	240	Management	
21	6 th Mar 2013	Workshop on "SAP Business one"	Management	250	ISTE Student Chapter	
22	29 July 2013	Spoorthy-'13	Management	200	IEEE Student Branch	
23	16 th -17 th Aug 2013	IEEE WIE Congress	IEEE WIE Section&Man agement	300	IEEE Student Branch	
24	4 th -5 th Sept 2013 20 th - 21 st	Android Workshop	Management	200	CSI Student Branch	
25	Sept 2013	Technojits-'13	Management	1000	ISTE Student Chapter	
26	10 th Oct, 2013	Jayamukhi Google club	Management	80	Google Ambassador	
27	28 Dec 2013	ABHIGNATHA-'13, A National Level Students Technical Fest	Management	200	IEEE Student Branch	
28	02-11 Jan 2014	Jayamukhi Finishing School Training(CRT)	Management	400	Training & Placement Section	
29	06 Feb 2014	International Seminar on Digital Sciences & Career Guidance Speaker: Prof.Robert A Walker,Kent State University,Ohio,USA	Management	200	Training & Placement Section	

Library:

The institute has more than 36,500 volumes of books with 87 national and 82 international journals including IEEE, ACM and Harward Business Review. Digital Library has 4400 multimedia courses from ACM and Microsoft. All necessary IEEE, Springer, Wiley, Elseveir, McGrawHill, ASTM and J-Gate AICTE recommended packs worth Thirteen Lakhs have been subscribed.

Labs and Internet Facility:

All labs are well equipped with the state of are infrastructure There are 750 computers,3 IBM and 2 DELL high end servers connected in hi-speed LAN. The institute has 10 Mbps 1:1 leased line with Wi-Fi campus.

Transportation Facility:

The institute has a fleet of 40 own buses to provide transport facility to faculty and students.

Achievements

1. AICTE Sponsored Programmes:

The institute has implemented various ACITE programmes for each department, as follows:

			1	
S.No.	Department	Title	Grants	
			Received	Year
			(Rs.)	

1	ECE	Staff Development Programme on "HANDS	2 lacs	2009
		ON DIGITAL SIGNAL PROCESSING" (15 Days)		
2	CSE	Staff Development Programme on "WEB TECHNOLOGIES" (15 Days)	7 lacs	2010
3	EEE	Staff Development Programme on "SOFT COMPUTING TECHNIQUES IN ELECTRICAL ENGINEERING" (15 Days)	7 lacs	2010
4	CSE & ECE	Established "Sensors Lab" under MODROBS	15 lacs	2010
5	ECE	Staff Development Programme on "Embedded and Real Time Systems"	7 lacs	2011
6	Management	Established Entrepreneurship Development Cell	7 lacs	2011
7	CSE	Research Proposal Scheme on "RFID Applications for Real World Problems"	10 lacs	2012
8	ECE	Staff Development Programme on "Advance Embedded and Real Time Systems"	7 lacs	2012
9	ECE	Staff Development Programme on "Advanced Communication Technologies"	4 lacs	2013
10	EEE	Staff Development Programme on "Renewable Energy Sources-Integration to Power Systems"	4 lacs	2013
11	CSE	International Conference on "Cloud Computing".Keynote speaker was Prof.Gottfried Vossen, University of Munsten, Germany	2 lacs	2013

- 2) One of our senior faculty members **Dr. Jayadev Gyani**, Head, Dept. of CSE guiding 6 research scholars.
- 3) 7 faculty members are pursuing their Ph.D.
- 4) More than 200 Faculty members were deputed to attend Seminars, Conferences, STTPs for the last 3 years.
- 5) The Faculty have published Technical Research Papers about **53** in National and **81** in International Journals/Conferences. For 2009-10, 2010-11, 2011-12 and 2012-13 department wise publications:

Department	No. of Publications
CSE, IT & MCA	52
ECE	31
EEE	20
MECH	12
BSH	16
MBA	24

6) The college has conducted 11 Faculty workshops and 6 student paper presentation contests, 12 seminars in last 3 years and arranged number of extension lectures by eminent professors from NIT Warangal, JNTU Hyderabad and University of Hyderabad.

- 7) Our IEEE Student branch was Ranked II in Asia Pacific Region in the year 2008-09 for maximum enrollment of 118 students and activities conducted.
- 8) **IEEE WIE (Women in Engineering) Affinity Group** started in our college for encouraging women engineers. This group is 2nd in Andhra Pradesh and Ist in Warangal district.
- 9) Our College has been chosen as **Resource Center for Warangal District** for **Spoken Tutorial Project** of **IIT**, **Bombay** funded by **MHRD**
- 10) Md.Meraj Imran selected as AP Representative for Spoken Tutorial Project of IIT, Bombay funded by MHRD

11) Awards & Achievements:

❖ International Conference on Cloud Computing was conducted during 26-28, Nov 2013.Peof.Gottfried Vossen,University of Muenster, Germany was the Keynote Speaker.



❖ Prof.Robert Walker,Director,School of Digital Sciences, Kent State University,OHIO,USA was the Chief Guest for International Seminar on Digital Sciences and Career Guidance



We bagged several Awards at National level.

❖ Received IBM TGMC Top 30 Colleges in INDIA Award for the third time in 2012-13



❖ IBM Software Centre of Excellence started in July,2013-MOU has been signed with IBM India Pvt. Ltd.



❖ Md.M.Imran,T.Maniraj,K.Hemabhanupriya,J.Ajay selected for Mozilla World Summit-'13,USA fully sponsored by Mozilla



❖ IBM TGMC All INDIA Level Best Woman Project Award 2011-12



Topic: Corruption Control through Budget Maintenance



❖ IBM Top 30 Colleges in INDIA Award received in two consecutive years 2010 and 2011



Principal Dr.G.Srihari receiving IBM TGMC Top 30 Colleges in INDIA Award 2011 in Banglore



Our institution received the BEST ISTE Chapter in Andhra Pradesh by ISTE, Delhi, 2010. Only three engineering colleges awarded from all over the country.



❖ Our institute bagged **Best JKC Centre Award** in the year **2005-06**.



❖ Our institute received laptop as an appreciation from Infosys for effective conduct of Campus Connect Programme in the region in 2006-07.



❖ Mr.E.Laxminarayana, CSE outgoing batch, Mr.G.Kranthi Shishupth, EEE and Ms.R.Rajani, ECE of 2011 received SUJANA Gold Medal 2011 sponsored by Sujana Foundation, Hyderabad.



❖ E.Lakshminarayana of B.Tech.(CSE) and P.Bhaskar of B.Tech.(IT) won Microsoft Awards for developing Windows mobile Applications



చెన్నారావుపేట. స్యూస్ట్ టెడ్: చెన్నారావుపేట మండలంలోని జయముఖీ ఇంజినీరింగ్ కళాశాలకు చెందిన ఇద్దరు విద్యార్థులు మైక్రోసాఫ్ట్ సంస్థ ప్రశంస ఎన్రెడ్డి పేర్కొన్నారు. జాతీయ స్థాయిలో మైక్రోసాఫ్ట్ నిర్వహించిన విండోస్ మొబైల్ అప్లికేషన్ డెవలప్ మెంట్ పోటీల్లో 4 విండోస్ మొబైల్ అప్లికేషన్లను విజయవంతంగా అభివృద్ధి చేసి అందించినందుకు ఈ లక్ష్మీనారాయణ, పి.భాస్కర్ అనే విద్యార్థులను మైక్రోసాఫ్ట్ స్టూడెంట్ పార్ట్ నర్లుగా ఎంపికచేసారని ఆయన వివరించారు. ఈ ఇద్దరు విద్యార్థులకు నోకియా లుమిని-800 విండోస్ మొబైల్, ప్రశంసాప్మతం ప్రదానం చేసినట్లు తెలిపారు. ఆ విద్యార్యలను కళాశాల యాజమాన్యం వారు అభినం దించారు. ఈ సందర్భంగా విద్యార్థులు లక్ష్మీనారా యణ, భాస్కర్లలు మాట్లాడుతూ సీఎస్ఈ విభాగం హెడ్ జయదేవ్జ్ఞాని బ్రోత్సాహంతో ఈ ఘనత సాదించినట్లు తెలిపారు. విద్యార్థులను అభినందించిన వారిలో ట్రిస్సిపల్ శ్రీహరి, డైరెక్టర్ ట్రాఫెసర్ రంగయ్య, జయదేవ్జ్ఞాని తదితరులు ఉన్నారు.



❖ Nominated for IEEE Vibrant Student Branch Award for 2011 & 2012 in AP. Only 10 colleges are nominated from entire Andhra Pradesh.



- ❖ Our institution bagged an appreciation from IEEE towards highest enrollments in Asia-Pacific region in 2008.
- **❖** Our engineering students bagged 4 Prizes in RBI Foreign Exchange Awareness Programme conducted at Warangal in 2012



12)

Industry Institute Interaction Programmes:

- The Institute has IBM TGMC Programme, Infosys Campus Connect Programme, and Microsoft IT Academy Programme, Wipro Mission 10X, Oracle-sun Open Source University Meet-up(OSUM) and Opera Community through which students are exposed to the latest technical advancements.
- **Adobe Flex workshop** has been organized by Adobe in our campus in 2011.
- Mr.E.Laxminarayana of Dept. of CSE has been selected as "Microsoft Student Partner". He is one among the 50 students selected from all over the A.P.
- The institute has conducted a prestigious event "Microsoft Dream Spark Yatra-2011" with 1000 students delegates from all over the country with the financial contribution of Rs. 35,000 from Microsoft on 15-03-2011.
- We have been actively participating in IBM "The Great Mind Challenge Contest(TGMC)" from 2007. In 2010, 423 students have participated in IBM TGMC. IBM has selected Jayamukhi as Nodal center for conducting IBM The Great Mind Challenge Contest 2010-11 Face to Face Round as our college stood second in Andhra Pradesh with 12 projects selected for final round. In 2011, Jayamukhi has been chosen again as Nodal Center for conducting Face-to-Face Round.
- Our college is an **Authorized Prometric Testing Centre (APTC)** for conducting all Microsoft, Oracle, IBM certification and other exams.
- Our college hosted Microsoft Virtual Tech Days 2011 from 28-09-2011 to 30-09-2011 which covered latest Microsoft Technologies such as Visual Studio.net, Windows phone7 applications, Windows Azure, IE9.
- P.Bhaskar and B.Sadan Kumar of B.Tech. 4th IT are selected as "Microsoft Student Partners 2012".
- The institute has conducted a prestigious event "Microsoft Dream Spark Yatra-2012" with 1000 students delegates from all over the country with the financial contribution of Rs. 35,000 from Microsoft on 06-03-2012.
- **E.Lakshminarayana** of B.Tech.(CSE) and **P.Bhaskar** of B.Tech.(IT) won Microsoft Awards for developing Windows mobile Applications

- 7 B.Tech. students namely Ajay J., Ravalika M., Md.Meraj Imran, K.Hema Bhanu Priva from CSE and V.Hemanth, K.Bhargav and M.Lavanava from IT selected as Microsoft Student Partners for 2012-13
- Md.Meraj Imran and K.Hema Bhanupriya selected as Mozilla Reps in 2012
- The institute has conducted "Mozilla Mania" in association with Mozilla India **Community** on 09.10.2012
- The institute has conducted another national event "Microsoft TechDays-2013" on 23.02.2013 with 820 student delegates from all over the country with the financial contribution of Rs. 35,000 from Microsoft
- The institute has conducted another national event "Microsoft AppFest-2013" on **26.02.2013** with 240 student delegates from all over the country
- 13) Our NSS unit is recognized by JNTUH and is funded every year by JNTUH. Through this unit we organize Blood Donation Camps, adapting the neighboring village for clean and green programme, awareness on AIDS, medical camps and literacy awareness programme as social responsibility.
- 14) Our students have excelled in various games & sports such as University level, Inter-University Level and South zone level held at Karnataka University, Annamalai University, Bhartiyar University, Vishkapatnam. V.Omprakash of B.Tech. IV EEE participated in South-Zone Inter University competitions held in Tamilnadu in 2010 and 2011
- 15) M.Kumar of 3EEE represented in Junior National Ball Badminton Championship held at Hyderabad on 6.8.2010
- 16) College Cricket Team participated in Power-20 Cricket held at Mumbai in Oct,2011
- 17) In 2013 G. Vinod of CSE II Year and K.Rakesh of ECE I st year have represented Junior National Judo Championships held at Gurugaon and Chandigarh.

18) Academic Excellence:

- ❖ Our student **R.Archana** bagged 5th rank in JNTU B.Tech.(CSE) IV-II in 2009.
- ❖ Our student **P.Priyanka** bagged 8th rank in MCA of Kakatiya University in the year 2008.
- ❖ Our student G.Sravanthi bagged 8th rank in JNTU B.Tech.(CSE) IV-II in
- ❖ Our student Ch.Raju has secured 4th rank in JNTU B.Tech.(CSE) II-I in 2010-11.

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