

Sri Venkatesa Perumal College of Engineering and Technology, Puttur

AUTONOMOUS-NAAC ACCREDITED Puttur-517583, Andhra Pradesh

Department of Computer Science & Engineering

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OUR INSPIRATION



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ABOUT COLLEGE

Sri Venkatesa Perumal College of Engineering (SVPP), Puttur, Tirupati, Chittoor (dt.), A.P was established in 2001, and is Promoted by TAMILIAN EDUCATION ACADEMY.

Since its inception, it has transformed itself into a truly premier

integrated interdisciplinary technological institute spread in an area 25 acres, accommodating well ventilated classrooms, state-of-the art labs, well maintained outdoor & indoor sports and games facilities. SVPP is affiliated to Jawaharlal Nehru Technological University Anatapuramu (JNTUA); ISO 9001-2000 certified, approved by the All India Council for Technical Education (AICTE), New Delhi; and Accredited by NAAC with 'A' grade. The departments of Computer Science and Engineering (CSE), Electronics and Communication Engineering (ECE), Electrical and Electronics Engineering (EEE), are all accredited by the National Board of accreditation (NBA), New Delhi during 2012-13. SVPP Offers 5 Under graduate courses with a total intake of 540 seats, in addition it also offers 7 Post graduate Engineering courses with an intake of 18 in specialization.

Besides it offers 2 PG courses namely MBA with an intake of 120 seats and MCA with an intake of 60. The campus is enabled with

WiFi. Central library equipped with Audio-Visual Theatre, Digital

Library, Good number of text books and journals of national and

international repute. A fleet of 20 luxurious buses connecting the

college from various places in the district.
70% of the Faculty on payroll was ratified by the affiliating University. Hence, SVPP recruits only distinguished academicians, research scientists and experienced faculty who have been carefully chosen through a search from a pool reputed organizations.

Our computing and engineering laboratories and workshops are equipped to meet all commercial and industrial standards and these facilities are available both in and out of class time for the students. Research centers use latest software such as AutoCAD, CATIA, Pro/E, MATLAB, VHDL, IBM Rational Rose, and so on.

Students not only benefit from excellent teaching and research facilities, but also from strong links with the industry. Collaborative MOU's with companies such as Infosys, Cyient, Wipro, Zenopsys & ERDL not only help us remain at the forefront of technological advances, but also ensure that we keep pace with employers' changing expectations.

Our focus on employment runs through everything that we do and we will actively support you in your search for internships during your study.

SVPP also enjoys geographical advantage, as it is well connected by air, rail and road. The Campus is situated on Chennai –Bangalore Highway and is 20 Minutes drive from Tirupati Airport. In a lush green and pollution free environment.

PRINCIPAL'S DESK

Greetings from Dr. Naveen Kilari,

Dr. Naveen Kilari, as Principal of SVPCET, has always been a very proactive person and has involved himself in all the activities of the college. He displayed a keen interest in the affairs of the college and being a student-friendly person is avidly interested in the academic progress of the students and staff.

He took up academic pursuit and has more than 14 years of academic, research and administrative experience. He served in an array of designations like Asst. Professor, Assoc. Professor, Professor and HOD at GATES Institute of Technology, Gooty, Sri Venkateswara College of Engineering, Chittoor, Sir Vishveshwariah institute of science and Technology, Madanapalli, Global College of Engineering & Technology, Kadapa, Madina Engineering College, Kadapa. Above all, he took up a mission to ignite the young minds so as to nurture the students with the potential to reach greater horizons. He strongly believed in himself, his mentors, peers and team.

He holds memberships in Indian Society for Technical Education (ISTE) and IAENG. He published more than 25 research papers in several national and international journals and conferences.

Thank you.

Best Wishes! Principal Dr.Naveen Kilari



Dr.Naveen Kilari Principal

COLLEGE VISION

Sri Venkatesa Perumal College Engineering & Technology is dedicated for carving the students to meet the challenges in industry and society. the youth as dynamic, competent, valued and knowledgeable professionals who shall lead the Nation to a better future.

COLLEGE MISSION

- Providing Quality Education, student centered teaching – learning processes and state–of–art infrastructure for professional aspirants hailing from challenges from industry and society. both rural and urban areas.
- Imparting technical education encourages independent thinking, develops strong technologies. domain of knowledge, hones contemporary skills and positive attitudes towards holistic growth of young M4: Foster Enterprising spirit among students. minds.
- Evolving the Institution into a Center of Academic and Research Excellence

DEPARTMENT VISION

To become a center of excellence in Electronics and of Communication Engineering and provide necessary skills to

DEPARTMENT MISSION

- M1: Provide congenial academic ambience with necessary infrastructure and learning resources.
- M2: Inculcate confidence to face and experience new
- that M3: Ignite the students to acquire self-reliance in the latest

S.No	Gap	Domain	Action Taken	Action Description	Date-Mon th-Year	Resource Person with Designation	%of student s	Relevance to POs,PSOs
1	Modern tool usage	C programmin g	Workshop	A three day workshop on C programming	8 To 10-11-201 8	Dr.V.Janardhan Babu(Professor) , Mr.A.Balasubra mani (Associate Professor) Mr.E.Prakash Babu (Associate Professor)	80%	PO2,PO3,PO 4,PO5,PO12
2	Complex problem solving and Tool usage	C programmin g	Workshop	A two day workshop on C programming		Dr.V.Janardhan Babu(Professor) , Mr.A.Balasubra mani (Associate Professor) Mr.E.Prakash Babu (Associate Professor)	85%	PO2,PO3,PO 4,PO5,PO12
3	Designing and analysis of complex problem solving and modern tool usage	Data structures	Workshop	A 6-Day workshop on Data structures and algorithms	9 To	Mr.A.Sunil,Ms.A. Bhavana (APSSDC Trainers)	94%	PO2,PO3,PO 4,PO5,PO12
4	Complex problem solving	Web and Internet Technologies	Workshop	A 5-Day workshop on Front End Foundation	20-4-2019 to 25-4-2019	(APSSDC Trainers)	77%	PO2,PO4,PO 12,PSO2





INDEPENDENCE DAY CELEBRATIONS

On 15Th August 2018 Independence Day celebration was started at 8.00 A.M. in the campus. All B.Tech/M.Tech/MBA & MCA students, NSS Volunteers about 450 members, All Teaching and Non Teaching staff of the institute have attended for the celebrations. All were assembled in C-Block Open Auditorium at 7.50 am. Our Vice Chairman was presided the event, Principal Dr. N.Sudhakar Reddy, and all the Heads of various Departments, NSS Program Officer, Administrative Officer, and Dean of Training and Placement section were gathered on the Dias.

The function was started with prayer song and Physical Director invited Vice Chairman to hoist the flag. Some of the students and staff sung the prayer song, flag song and patriotic songs.

Speeches:

Vice Chariman, Ravuri V Balaji spoke about corruption, education to rural people and measures to be taken to become developed country. He also suggested to all the students to give respect to the freedom fighters and to have minimum responsibility towards the development of the country. Principal Dr. N.Naveen Kilari Reddy spoke about Plastic Pollution and roles of citizens to make plastic free Puttur, which helps to protect human life, animal and plants. He also suggested several methods to avoid usage of plastic. Vice Principal emphasized on pollution free environment and created awareness on responsibilities of students. Various staff and students shared their view on Independence day.

Sweets Distribution:

At the end of celebration, sweets are distributed to all the students and staff members. Buses leave the campus at 11 am. The celebration made us to realize the primary responsibilities. Finally it was a very grand success.







Workshops/Conferences/Symposiums/Guest lectures

The department of Electronics and Communication Engineering at Sri Venkatesa Perumal College of Engineering and technology organized a 3 – Days Hands on workshop entitled as 'PCB Design fundamentals' on 29th to 31st July 2018 in association with APSSDC. We have organized this workshop to provide our II –Tech (CSE) students a widespread knowledge and understanding of practical PCB Designing.

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The indispensable and pervasive knowledge of electronic circuits will give the students an insight to their practical approach and also evokes innovative thinking.









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S.NO	Name of the event/workshop/se minar/	Date of event	Duration	Number of students participants	Name of the industrial persons with details
1	Verbal Training Phase-2	03-02-2020 To	2 days	72	Mr. A srinivasa Reddy Mr. David Lijo Mr. Joseph
		04-02-2020			Seventh Sense Talent Solutions, Bangalore
2	Infosys Company Specific Training	27/1/2020	1 days	84	Mr. Somasekahar Mr. Praveen Kumar Mr. Arul Kumar
					Talentio Solutions India Pvt. Ltd Hyderabad

3	Aptitude Training	12-02-2020	3 days	76	Mr. KiranNaik
	Phase-2	То			Mr. A Rajesh Kumar
					Ms. K Sumalatha
		14-02-2020			
					Seventh Sense Talent
					Solutions, Bangalore

National Service Scheme (NSS)

NSS Unit-1 and NSS Unit-2 of Sri Venkatesa Perumal College of Engineering and Technology celebrated the Jal Diwas Day in the institute on 22-07-2018. P. Raman Sai, Chief Executive Officer of Swistics, Bangalore and Professor A. Balasubramani, Vice Principal of SVPCET attended as guests and inaugurated the celebrations. As part of this celebration a seminar wasorganized to all the students on THE POTENTIAL OF JAL SHAKTHI ABHIYAN by M.Lohith an eminent speaker and trainer from Swistics, Bangalore. NSS Volunteers, students andstaff totally 750 members have attended to the celebrations. Sri E.Ayyappa, HOD of CivilEngineering, Sri S.Jeelan, Assocaite Professor in CSE, Sri P.P. Nagaraju, Training and PlacementOfficer, Sri E. Prakash Babu, NSS Programme Officer were the other dignitaries attended to the celebrations.

Our students as NSS Volunteers continuously showing leadership skills and serving rigorously for community health care, literacy drives, environmental protection, Blood donation camps, informative lecture on human values regularly to the society by visiting nearby villages and educating and helping the poor and the destitute. This time NSS has also organized many activities.

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స్త్రహిస్తుక్త ఎస్వీపీసెట్



ఆదరణ-2 లజ్జడారులు డీడీలు చెల్లించాలి

ෆ්සාකාණපුරා(කුණපුරා), කැංවිසාස්: කුණපුරා කානුමාමස්වේ සෙරස කරණව ය වේවුර්ල් එරුණේසු විසාහිත වර්ධයානු කාසෞච්‍රිය පවුපත්තා විශේෂී ජ්රීත අංගපත කුණුණ කානුරුම් වේඛක්රී ඉඩුමු හමුපත්ත සේ දුරුවරුම් කිරු.පතුණ අධුමාවස් වෙදින් ලැබ් කිරීම, පාලිලකරීම, කරුවේ කිරීම සංච්‍රීම්ව, කිරලි, කිස

බාෆමේ ස්කම්ට පත්රය්කාණාට



*** తక్తువరం అంత్వుడియే మాగా లో కట్టవరం అంత్వుడియే మెగా డే మరోత్సువార్స్ మార్లీక్, కళ్ళాలనమూర్, రాజేష్, పిర్యార్థులు పార్లి మేమం అంథవుడున్న ప్రత్యేక్కు తిర్వామం అంత్వుడున్న మార్లు అంత్వుడున్న మార్లు ప్రత్యామం ప్రత్యేక్కు తార్లు మహార్లు మంత్వుడున్న మార్లు ప్రత్యామం ప్రత్యేక్కు తారులు మహార్లు మహార్లలు మహార్లు మహార్లు మహార్లు మహార్లలు



Participants for the Seminar on "Yoga and its importance in our life"



Blood Donaton Camp Inauguration by Dr. P. Raviraju, Medical Officer, Govt. Hospital, Puttur



Dr, N.Sudhakar Reddy, Principal and HODSs of all the departments visiting the Blood Donation Camp



Blood Mobile at Blood donation camp



Tie-ups with organization

Collaborative MOU's with companies such as Infosys, Cyient, Wipro, Zenopsys & ERDL not only help us remain at the forefront of technological advances, but also ensure that we keep pace with employers' changing expectations.

Industry persons visited (Placement and Training

S.NO Name of the event/workshop/seminar/ Date of event

Duration Number of students participants

Name of the industrial persons with details

1	Verbal Training Phase-2	03-02-201 8 To 04-02-201 8	2 days	72	Mr. A srinivasa Reddy Mr. David Lijo Mr. Joseph Seventh Sense Talent Solutions, Bangalore
2	Infosys Company Specific Training	27/1/2018	1 days	84	Mr. Somasekahar Mr. Praveen Kumar Mr. Arul Kumar Talentio Solutions India Pvt. Ltd Hyderabad
3	Aptitude Training Phase-2	12-02-201 8 To 14-02-201 8	3 days	76	Mr. KiranNaik Mr. A Rajesh Kumar Ms. K Sumalatha Seventh Sense Talent Solutions, Bangalore

Placements

Name of the Industry / Organization	Date of the MoU	Specific Roles and Functions			
ERDL (E Research Design Labs)	16 th Sept 2016 to 15 th Sept, 2020	Internship, Training & Placement			
Takeoff Technologies	15 th June, 2015 to 14 th June, 2020	On job Training, Technical sharing, Faculty Exchange, Research Consultancy, Placements & Training			
Seventh Sense Talent Solutions	7 th April, 2015 to 6 th April, 2020	On job Training, Technical sharing, Faculty Exchange, Research Consultancy, Placements & Training			
YIIT	22 nd Oct, 2015 to 21 st Oct, 2020	On job Training, Technical sharing, Faculty Exchange, Research Consultancy, Placements & Training			

Training and Placement Events

S.No	Name of the Training/ Event	Name of the organization	Name (s) of the resource person(s)		duration	No of days/	Targeted students
6	Aptitude Training	Seventh Sense Talent	1.	Mr. Kiran Naik	06-01-20	6 days/36	III ECE, CSE,
	Phase-2 (General)	Solutions, Bangalore	2.	Mr. M Muni	20-	Hrs	EEE, Mech,
			Kumar	Kumar			Civil
			3.	Ms. K	20		
			Sumalatha				
7	Verbal Training	Seventh Sense Talent	1.	Mr. A srinivasa	03-02-20	6 days/36	III ECE, CSE,
	Phase-2 (General)	Solutions, Bangalore	Reddy		20-	Hrs	EEE, Mech,
			2. Mr. David		08-02-20		Civil
			3.	Mr. Joseph	20		

8	Technical Training on	Seventh Sense Talent	1.	Mr. A Praveen	24-02-20	6 days/36	III ECE, CSE,
0	PYTHON Phase-2	Solutions, Bangalore	Kumar		20	Hrs	EEE, Mech,
	(General)	Solutions, bangalore	2.	Mr. R. Lakshmi	29-02-20	1113	Civil
	(General)		Prasad		29-02-20		CIVII
			3.	Ms. S.	20		
	Danisa kuthira	Coverette Covere Televet	Rajesw		26.07.20	2 -1/12	NATCE CCE
9	Resume building	Seventh Sense Talent	1.	Mr. M	26-07-20	2 days/12	IV ECE, CSE,
	Courses	Solutions, Bangalore		anya Varma	20-	Hrs	EEE, Mech,
			2.	Mr. Noel	27-07-20		Civil
			3.	Mr. Vikram	20		
			Kumar				
10	Mock Interviews	Seventh Sense Talent	1.	Mr. Paramesh	12-08-20	3 days/ 18	IV ECE, CSE,
		Solutions, Bangalore	2.	Ms. Priya	20	Hrs	EEE, Mech,
			Agraw		14-08-20		Civil
			3.	Ms. Pathima	20		
			4.	Mr. Prakash			
			Babu				
11	TCS Company Specific	Talentio Solutions	1.	Mr.	19-08-20	6 days/42	IV ECE, CSE,
	Training	India Pvt. Ltd	Somasekahar		20	Hrs	EEE, Mech,
		Hyderabad	2.	Mr. Praveen	24-08-20		Civil
			Kumar				
			3.	Mr. Arul Kumar			
12	CTS Company Specific	Six Phrase, Chennai	1.	Mr. Naresh	16-09-20	5 day/ 35	IV ECE, CSE,
	Training		Kumar		20- Hrs	EEE, Mech,	
			2.	Ms. Sharanya	20-09-20		Civil
			3.	Mr. Senthil	20		
			Kumar				
13	Wipro Company	Talentio Solutions	1.	Mr.	30-09-20	5 day/ 35	IV ECE, CSE,
	Specific Training	India Pvt. Ltd	Somas	ekahar	20-	Hrs	EEE, Mech,
		Hyderabad	2.	Mr. Praveen	04-10-20		Civil
			Kumar		20		
			3.	Mr. Arul Kumar			
14	Infosys Company	Talentio Solutions	1.	Mr.	04-11-20	6 days/36	IV ECE, CSE,
	Specific Training	India Pvt. Ltd	Somas	ekahar	20-	Hrs	EEE, Mech,
		Hyderabad	2.	Mr. Praveen	09-11-20		Civil
		,	Kumar		20		
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