PRAGATI ENGINEERING COLLEGE
SURAMPALEM
COMPUTER SCIENCE & ENGINEERING

CYBER WAVES -NEWS LETTER

JUL 2017-DEC 2017

VOL #14

FROM H.O.D'S DESK

The Vision of the CSE Department:

To emerge as a center of technical expertise in the field of computer science and engineering by producing globally competent professionals with technical & research capabilities, ethical values and team spirit.

The Mission of the CSE Department:

DM1: To produce competent software professionals.

DM2: To induce application oriented and research capabilities in students for the betterment of society.

DM3: To inculcate ethics and human values in students to adapt to the dynamism in the field of computing technology.

S.No.	Name of the Faculty Member	Designation
Shift-I		
1	Dr.N. Leelavathy	Professor
2	Dr.Ramana Murthy S V	Professor
3	Dr.Radhika Mani Madireddy	Professor
4	Mr.Jayababu Yasarapu	Professor
5	Dr.Y. Venkata Ram Kumar	Professor
6	Mr.S Rao Chintalapudi	Associate Professor
7	Mr.Rajesh M V	Associate Professor
8	Mr.Raja Kumar Medapati	Associate Professor
9	Mrs.Sreepada Sarada	Associate Professor
10	Mr.Annemneedi Lakshmana Rao	Associate Professor
11	Mr.Banda S N V Ramana Murthy	Associate Professor
12	Ms.Swathi Yendamuri	Associate Professor
13	Mr.B. Srinivas	Associate Professor
14	Mrs.Grandhi Satya Suneetha	Associate Professor
15	Mrs.Lakshmi Viveka Kesanapalli	Assistant Professor

16	Ms.Iduru Gayathri Devi	Assistant Professor
17	Mr.Tatapudi Nirosh Kumar	Assistant Professor
18	Mrs.Kumari Gorle	Assistant Professor
19	Mr.Chandra Sekhar Koppireddy	Assistant Professor
20	Mr.Pendyala Manish Kumar	Assistant Professor
21	Mr.Soma Sekhar Turangi	Assistant Professor
22	Mr.Manas Kumar Yogi	Assistant Professor
23	Mrs.Y. Jnapika	Assistant Professor
24	Mr.G. Vijaya Kumar	Assistant Professor
25	Mrs.Darapu Uma	Assistant Professor
26	Mr.Chinta Venkata Ramana	Assistant Professor
27	Mrs.Pasupuleti Suryanka	Assistant Professor
28	Ms.R Sridivya	Assistant Professor
29	Mrs.Siddila Kavitha	Assistant Professor
30	Ms.Sandhyarani Uppalapati	Assistant Professor
31	Ms.Patchala U Visweswari	Assistant Professor
	Mr.V Ravi Teja	Assistant

	Kanakala	Professor

Shift II		
32	Mrs.Lakkamsani Yamuna	Assistant Professor
33	Mr.Pavan Kumar Ketha	Assistant Professor
34	Mr.Geeta Vijaya Kumar	Assistant Professor
35	Ms.K. Jyothi	Assistant Professor
36	Mr.Nadipalli Veda Vyas	Assistant Professor
Visiting Faculty		
1	Mr.DSK. Chakravarthy	Visiting Faculty

Faculty FDPs

S. No.	Name of the Faculty	Date	FDP/Training Activities/STTPs	Organized by
1	Dr. N. Leelavathy	28/11/2017 to 03/12/2017	Six Day Workshop on "Machine Learning"	BVC Engineering College, Odalarevu
2	Dr. Y. Jaya Babu	07/08/2017 to 19/08/2017	Two Week FDP in "Entrepreneurship Development" Sponsored by Department of Science & Technology, Govt .of India.	Pragati Engineering College, Surampalem
5	Mr. S. Rao	01/12/2017 to	Five Day National Level FDP on	JNTUK, Kakinada

	Chintalapudi	05/12/2017	"Internet of Things & Advanced Analytics"	
		07/08/2017 to 19/08/2017	Two Week FDP in "Entrepreneurship Development" Sponsored by Department of Science & Technology, Govt .of India.	Pragati Engineering College, Surampalem
6	Mr. M. V. Rajesh	13/11/2017 to 18/11/2017	One Week FDP on "Data Science and Big Data Analytics"	DVR & Dr. HS MIC College of Technology, Kanchikacherla
7	Mr. M. Raja Kumar	28/11/2017 to 03/12/2017	Six Day Workshop on "Machine Learning"	BVC Engineering College, Odalarevu
8	Mr. A. Lakshman Rao	18/12/2017 to 30/12/2017	Two Week FDP on "Pedagogical Training On Outcome Based Education"	Gayatri Vidya Parishad College of Engineering, Visakhapatnam
9	Mr. B. S. N. V. Ramana Murthy	07/08/2017 to 19/08/2017	Two Week FDP in "Entrepreneurship Development" Sponsored by Department of Science & Technology, Govt .of India.	Pragati Engineering College, Surampalem
11	Mrs. G. Satya Suneetha	28/11/2017 to 03/12/2017	Six Day Workshop on "Machine Learning"	BVC Engineering College, Odalarevu
12	Mrs. K. Lakshmi Viveka	27/11/2017 to 04/12/2017	Six Day Workshop on "Implementing Microsoft Azure Infrastructure Solutions"	Pragati Engineering College, Surampalem
13	Mr. T. Nirosh	12/10/2017 to	Two Day FIP on "AWS Technical	DIET, Vijayawada

		Kumar	13/10/2017	Essentials"	
14	Mrs. G. Kumari		01/12/2017 to 05/12/2017	Five Day National Level FDP on "Internet of Things & Advanced Analytics"	JNTUK, Kakinada
			07/08/2017 to 19/08/2017	Two Week FDP in "Entrepreneurship Development" Sponsored by Department of Science & Technology, Govt .of India.	Pragati Engineering College, Surampalem
15	Mr. T. Soma Sekhar		12/10/2017 to 13/10/2017	Two Day FIP on "AWS Technical Essentials"	DIET, Vijayawada
			14/05/2018 to 18/05/2018	Five Day Workshop on "Machine Learning using Python "	Sri Krishna College of Engineering and Technology, Coimbatore
16	Mr. K. Chandra Sekhar		27/11/2017 to 04/12/2017	Six Day Workshop on "Implementing Microsoft Azure Infrastructure Solutions"	Pragati Engineering College, Surampalem
			07/08/2017 to 19/08/2017	Two Week FDP in "Entrepreneurship Development" Sponsored by Department of Science & Technology, Govt .of India.	Pragati Engineering College, Surampalem
18	Mrs. Y. Jnapika		06/12/2017 to 10/12/2017	Five Day FDP on "Innovation in Teaching English"	Pragati Engineering College, Surampalem
			01/12/2017	Five	JNTUK, Kakinada

		to 05/12/2017	Day National Level FDP on "Internet of Things & Advanced Analytics"	
		02/09/2017 to 10/09/2017	workshop on "Pilot on English Communication and Soft Skills Training Programme"	Pragati Engineering College, Surampalem
19	Mrs. L. Yamuna	28/11/2017 to 03/12/2017	Six Day Workshop on "Machine Learning"	BVC Engineering College, Odalarevu
20	Mrs. P. Ushapola Visweswari	28/11/2017 to 03/12/2017	Six Day Workshop on "Machine Learning"	BVC Engineering College, Odalarevu

Students participated in the Industrial internship

S.NO	Company Name	No. of Students	Roll Number	Name Of The Student
1	C-DAC,Pune	9	17A31B0502	Subha Sri Lakshmi Bandaru
			17A31A0545	K Deva Kumar
			17A31A0526	Pydah Viswa Ramya
			17A31A0546	Koushik Srisai Koondrapu
			16A31A0546	M.Rama Satyanarayana
			16A31A0506	Sai Sruthi Chodisetti
			16A31A0585	P.V.Vl. Prasanna
			16A31A0550	N N R S S L Tarun
			16A31A05A5	Gudapati Sai Teja
2	Expertshub, Secunderaba	2	15A31B0526	Velugubantla Geetha Nandhini
			15A31B0518	Naga Rohita Balusu
3	Upcubex,Hyd	2	16A31B0547	Nurukurthi Venkat
			15A31B0518	Naga Rohita Balusu

4	Spyry Technologies, Bangalore	2	16A31A0549	Muthahid Sabeel
			16A31A0555	Rotta Shama Sudheer
5	Smartbridge, Hyd	25	16A31A0514	Gurrala Vidhyadhari
			15A31B0514	Marnidi Gayatri
			15A31B0516	Medapati Mounika
			16A31A0564	Ch. Naga Latha Sri
			16A31B0524	Peetha Chaitanya Likitha Durga
			16A31A0581	Meka Nitya Mani Sri Varsha
			16A31A0574	Kirla Lakshmi Priya
			16A31B0517	Mandapaka Leela Vidisha
			16A31A0573	K.Lakshmi Sivani
			16A31B0519	N.Sai Tripura Pravallika
			16A31B0525	J.Sri Lakshmi Kranthi
			16A31B0555	Sunkara Vinay
			16A31B0501	Rama Nuthankumari.B
			15A31B0557	Vedantam Krishnasai Sashank
			15A31A0549	Kona Praveen Yadav
			15A31A0559	Venkata Rama Rao Yarlagadda
			15A31A0588	S Ramya Vagdevi
			17A35A0505	Gurajala Ramakrishna Raju
			16A31A05A9	Kommoju Venkata Prasanth
			16A31A0592	Shanjana Kumari Nayak
			16A31A0580	Meenavalli Anila
			16A31A0594	Vuppu Naga Sai Meena Lakshmi Kumari
			16A31A0571	Jalem Sirisha
			16A31A0563	Chaganti Amrutha Sandhya
			16A31A0583	Nekkanti Prathyusha
6	Rewasys, Secunderabad	1	15A31A0505	Challa Akhila
7	Aeries Technology Group Pvt. Ltd,Hyd	1	15A31A0592	Susarla Likhita
8	Krify Software Technologies Pvt Ltd,Kkd	1	16A31B0527	Sureddi Anusha Chowdary

10	Amg Innovation ,Hyd	5	15A31A0506	Chandrapu Teja Sree
			15A31A0513	Kalipindi Padma Priya
			15A31A0537	Uppada Amani
			16A35A0502	B V V S Ch Sai Sandeep
			15A31A0567	Gandham Visalakshi
11	Atom Software Solutions	3	15A31A0590	Siddu Mounica
			15A31A0571	S.Harshleen
			15A31A0564	Ch.Meghana
12	Eckovation Solutions Pvt Ltd	1	15A31A0596	Velumuri Sravani
13	Tammina Infotech, Visakhapatnam	1	15A31A0524	N.Bhavani

1. Total of 32 students participated in the Industrial Tour for "Nueve IT Solutions Pvt. Ltd, Visakhapatnam," on 2/2/17.

2. Total of 38 students participated in the Industrial Tour for "Vinutnaa IT Services, Kakinada," on 22/12/17.

World Youth Skills Day Celebrations on July-2017

The ROTARACTClub Of Pragati Engineering College Conducted Installation Of New Board Of Directors.

A Guest Lecture on How to join Indian Army Appear for SSB Interview of 6 daysbyCol.Monish Gaur

A Guest Lecture on "E-Governance"By Sri SURENDRA KAPOORCSI Fellow.Chair CSI SIG e-GOV & Senior Advisor,RCEG, IIITH.

Work Shop on **XML DATABASES** ByDr. Naveen Prakash & Dr.N Parimala

on 2nd & 3rd August, 2017

Workshop on **XML DATABASES** was conducted on 02-08-2017 & 03-08-2017 for III –I CSE selected students. Dr. Naveen Prakash & Dr. N. Parimala are the resourse persons. Resource persons explained about importance of XML and explained XML's set of tools allows developers to create web pages - and much more. XML allows developers to set standards defining the information that should appear in a document, and in what sequence. XML, in combination with other standards, makes it possible to define the content of a document separately from its formatting, making it easy to reuse that content in other applications or for other presentation environments. Most important,

XML provides a basic syntax that can be used to share information between different kinds of computers, different applications, and different organizations without needing to pass through many layers of conversion.

National Librarians dayCelebrations on 12-08-2017 at Pragati Engineering College in Remembrance of Dr.S.R Ranganathan (father of library science).

Independence Day Celebrations in Pragati Engineering College

INDEPENDENCE DAY has been celebrated on 15 -08-2017in PEC to all teaching, non teaching and students Honorable chairmen and principle attended to this event. After the national flag hoisting Honorable chairmen gave his valuable messages.and prizes distributed to the academic performance winners . All members have actively participated in this event

A two weeks Faculty Development Programme on "Entrepreneurship Development" was organized from 07.08.2017 to 18.08.2017 in Pragati Engineering College in association with NI-MSME, HYD

Freshers Day Celebrations 2k17 At Pragati Engneering College

Freshers Day is a welcome party to new comers and there is a need to be friendly and motivate juniors.Freshers Day was celebrated on 26th August 2017. All I & II year CSE Students have participated in this event. Vice -Principal Dr.K. Satyannarayana gave his motivational message to all the students
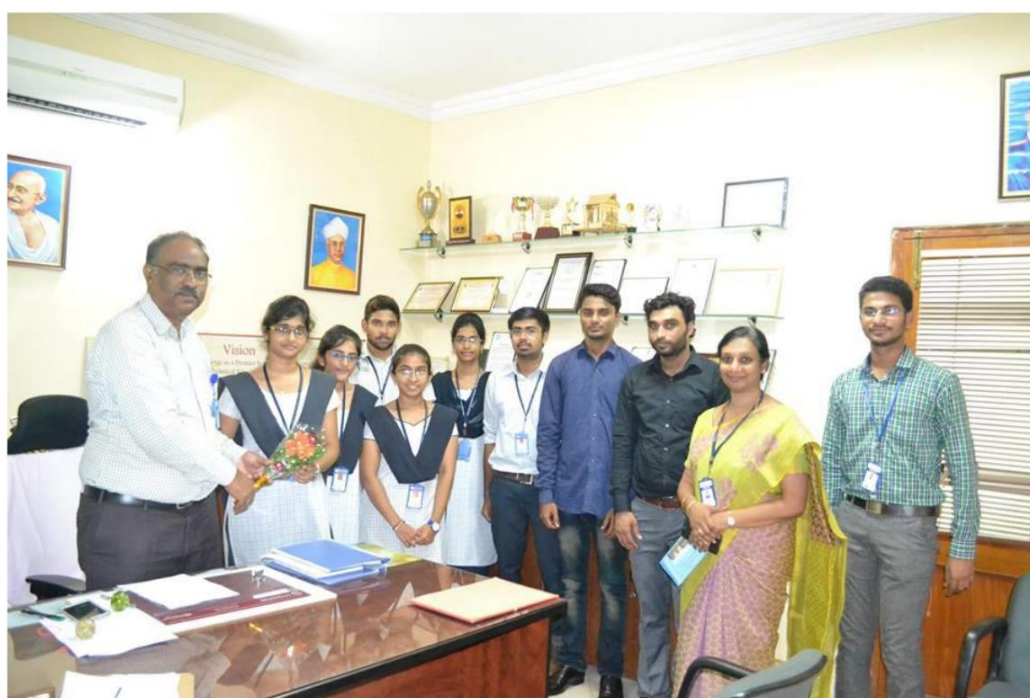
Congratulations to the 16 Microsoft Student Partnersfrom Pragati Engineering College. For this Academic Year a total of 620students have been identified as Microsoft Student Partners

across INDIA. With 16 students from a single college we are happy to share that we are 3rd in the list next toBits pilaniwith 29 students and IIT DELHIwith21 students.

The Microsoft Student Partners is a worldwide recognizable program to sponsor students majoring in disciplines related to technology. The MSP program enhances students' employability by offering training in skills not usually taught in academia, including knowledge of Microsoft technologies

A Three-Day Workshop was conducted by Computer Science and Engineering on "Android Application Development" from 30th Aug., 2017 to 1st Sep., 2017 in Pragati Engineering College for III B.Tech I Semester CSE & IT students. Mr. Intisar Menhdi, Web development /Web designing / Cloud Services was the resource person. He explained about basics of Java,comparing java concepts with android and App development. Students have actively participated in this workshop. Resource person and Mr. M. V. Satish Director PEC, distributed certificates to all participants.

VOLUNTARY BLOOD DONATION CAMP AT Pragati Engineering College.

Awareness Programme on ANTI-RAGGING by Police Department on 4th September,2017.

HYDSPIN Workshops on Programming Standards (II year) and Agile Methology (III year)

Academic Toppers:

S. N o.	Adm Batch	Branch	Sec	Prize	Name	Roll No.	SGPA
					I year I semester		
1			A	I	DOOLLA SAIVENKATATHRYLOKYA	16A31B0505	9.50
2				II	BUDDI MANASA	16A31B0502	9.38
3	2016	CSE	B	I	GORASA SAI CHANDANA SIRISHA	16A31A0511	9.63
4				II	VADREVU SAI KARTHIKA	16A31A0532	9.63
5			C	I	POLISETTI VEERA VENKATA LAKSHMI PRASANNA	16A31A0585	9.75
6				II	GUDAPATI SAI TEJA	16A31A05A5	9.75

S. N o.	Adm Batch	Branch	Sec	Prize	Name	Roll No.	SGPA
					I year II semester		
1			A	I	DOOLLA SAIVENKATATHRYLOKYA	16A31B0505	9.63
2				II	KAJA VIJETHA	16A31B0509	9.54
3	2016	CSE	B	I	VADREVU SAI KARTHIKA	16A31A0532	9.88
4				II	BURIDI SRUTHI SAI NIRMALA	16A31A0504	9.88
5			C	I	GUDAPATI SAI TEJA	16A31A05A5	9.63
6				II	POLISETTI VEERA VENKATA LAKSHMI PRASANNA	16A31A0585	9.63

S. N o.	Adm Batch	Branch	Sec	Prize	Name	Roll No.	%
					II year I semester		
1			A	I	PEPAKAYALA DHANA LAKSHMIPARVATHI	15A31A0528	92.26
2	2015	CSE		II	RAKSHA SRI VATSAVAYA	15A31A0532	91.00
3			B	I	S R Y V S HIMATEJ RAMAN DORA	15A31A05B9	93.68
4				II	ANDEY SIRI CHANDANA	15A31A0562	92.00
5			C	I	MEDAPATI MOUNIKA	15A31B0516	85.29

| 6 | | | | I | THAMATAM JAYASREE | 15A31B0524 | 85.29 |
| 7 | | | | II | ADIREDDY SITADEVI | 15A31B0502 | 83.87 |

II year II semester							
S. N o.	**Ad m Bat ch**	**Bran ch**	**Se c**	**Pri ze**	**Name**	**Roll No.**	**%**
1	2015	CSE	A	I	PEPAKAYALA DHANA LAKSHMIPARVATHI	15A31A0528	88.00
2				II	MEDAPATI MAHESH REDDY	15A31A0554	87.59
3			B	I	ANDEY SIRI CHANDANA	15A31A0562	89.38
4				II	DABBEERU NAMRATHA	15A31A0566	86.76
5				II	S R Y V S HIMATEJ RAMAN DORA	15A31A05B9	86.76
6			C	I	MOTEPALLI MOUNA SAISANJANA	15A31B0517	83.45
7				II	ADIREDDY SITADEVI	15A31B0502	80.97

III year II semester							
1	2014	CSE	A	I	VANAPALLI HIMAJA	14A31A0530	79.88
2				II	KANUMURI NIVEDA VARMA	14A31A0516	79.76
3				II	MESALA SAI TEJA	14A31A0547	79.76
4			B	I	SIMHADRI SAHITHEE SARANYA	14A31A0595	83.03
5				II	PUTTA KAMALA	14A31A0592	82.42

EDITORIAL BOARD COMMITTEE:

1. Dr.N. Leelavathy - HOD-CSE

2. Ms. L.Yamuna, Assistant Professor,CSE