



A News Letter of VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

**VOLUME: 4** ISSUE: 4 Oct-Dec 2018

#### EEE PLACEMENTS

**PLACEMENTOR** 

Sl. No.	Name of the Company	No of Students Placed	9.	THINKSYNQ	23
	CAPGEMINI	9	10	I PROCESS	13
1.	CAPCIEWIINI	9	11	TECHMBPS	2
2.	HCL	1		TRICEO	1
3.	PATHFRONT	11	12		
	INFOSYS	1	13	NIFCO	1
4.	1110313	1		SRI GAYATRI JUNIOR	
5.	NET2SOURCE	2	14	COLLEGE	
6.	CONVERGYS	1	15	OROMOTORS	1
7.	IBeON INFOTECH	5	16	PATRA PVT LTD	1
8.	VIZAG STEEL PLANT	1	17	VSEZ	1

Six companies visited the campus for the recruitment of the final year student of 2015 Admitted Batch in th month of October-December, 2018, Congratulations to the students selected in this campus drives

S. No.	Name of the Company	Roll Number	Student Name	Package (in Lakh)	No. of Student Placed
1	CAPGEMINI	15NM1A1233	K. Likhita	3.5	1
2	PATHFRONT	15NM1A1204	A. Madhuri		7
		15NM1A1207	B. Revathi		
		15NM1A1213	B. Sri Devi		
		15NM1A1217	D. Pravallika	3	
		15NM1A1226	I. Mahima Reddy		
		15NM1A1235	M. V. Namratha		
		15NM1A1250	S. Lawanya		
3	NET2SOURCE	15NM1A1216	D. Harsha Sowjanya	3	1
4	MPIS	15NM1A1237	M. Sai Priya	2.5	1
5	IBeON INFOTECH	15NM1A1236	M. Priya Bhini	2.4	1
	THINKSYNQ	15NM1A1206	Badakala Divya Rani		17
		15NM1A1207	B. Revathi		
		15NM1A1212	Bantupalli Srecja		
6		15NM1A1214	Boddapalli Sneha Latha Sree		
		15NM1A1217	D. Pravallika		
		15NM1A1219	Gangireddy B Shirisha		
		15NM1A1220	Garima Gupta		
		15NM1A1221	Goli Sonika	1.68	
		15NM1A1222	Gottimukkala Jaya Sree		
		15NM1A1224	Guna Aparna		
		15NM1A1225	Gurrala Dhana Lakshmi		
		15NM1A226	I. Mahima Reddy		
		15NM1A1229	Kanda Sowmya Abhigna		
		15NM1A1230	Kantheti Lakshmi Videesha		
		15NM1A1231	Karra Pramila		
		15NM1A1239	Nammi Puja		
		15NM1A1242	P. Pranathi		
7	I PROCESS	15NM1A228	Kambala Priyanka	1.56	02
		15NM1A1241	Pennam Vyshnavi	1.56	02

#### CSE





ISO 9001:2015, ISO 14001:2015, OHSAS 18001:2007 Certified Institution Kapujaggarajupeta, Visakhapatnam-530 049.

#### VISION

To be a leading institution of women empowerment producing internationally accepted professionals with psychological strength, emotional balance and ethical values

#### MISSION

M1: To empower women engineers through innovative teaching-learning practices.

M2: To encourage for higher education and research with well-equipped laboratories.

M3: To promote entrepreneurship through creativity and innovation.

M4: To promote environmental sustainability and inculcate ethical, emotional and social consciousness.

#### **EDITORIAL BOARD**

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Seminar On "Electrical Industry safety culture and safety measures by Prof G. Saraswathi, Professor, JNTUV, Vizianagaram 29.11.2018

# From the Principal's Desk:

It is a fit moment of joy to see the year-end issue of the campus news-letter of 2018. This year has witnessed some solid progress in terms of academics and other activities of the campus. This is reflected in the Dept news letters as well as college level news

Dr. J.Sudhakar

## Message by Academic Director:

I am very happy to know that another issue of the news-letter has come out with the salient news from the campus. This shall inspire and propel even greater momentum to the next cycle of performance from the campus community.

letter. Salutations to the team -newsletter!

Prof. A. Sesha Rao





A One Week Faculty Development Programme on NBA ACCREDITATION PROCEDURES was organized by the Department of Computer Science and Engineering in association with NITTTR, CHENNAI from 12/11/18 to 16/11/18.



Workshop on "Computational Thinking and Problem Solving Skills Using C-APSSDC from 5/12/18 to 10/12/18





Workshop was organized by T.Ravi Kishore, P.Alluri Raju in association with APSSDC, under IE Student Chapter. The participants were equipped with the knowledge of how Build box supported different software such as Android Studio, Eclipse, X Code, Visual Studio and many others. They have become aware of how the Build box users use structural design without coding



IT

## **PUBLICATIONS-FACULTY**

# **DEPARTMENT OF ECE**

Mr. Dr. J. Sudhakar Assoc. Prof., published a paper on "Low power aware pulse triggered flip flops using modified clock gating approaches" in Scopus Indexed (WOS) of WJE-09-2017-0309, October 2018.

## **DEPARTMENT OF IT**

Mr. Netaji Gandi published a paper entitled "Vocational Course Recommender System using ML", in UGC journal "International Journal of Management Technology and Engineering", Volume 5, Issue 2 December 2018.

# **DEPARTMENT OF BS&H**

**Dr.R.S.S.Srikanth Vemuri published a paper on** Structural, Photocatalytic and optical applications of biologically synthesized silver nanoparticles in Materials Today: Proceedings 5(SCI,Scoupus) 25823-25831 2018 https://doi.org/10.1016/j.matpr.2018.06.575

# FDPS/WORKSHOPS/CONFERENCES: FACULTY

## DEPARTMENT OF ECE

Mrs.T. Sandhya Kumari of ECE did a course on "Machine Learning Techniques for Signal & Image processing Applications" on 17th December to 21st December 2018.

**Mr.CH.Ramesh babu** of ECE did a course on "Machine Learning Techniques for Signal & Image processing Applications" on 17<sup>th</sup> December to 21<sup>st</sup> December 2018.

Mr. B. Sai Bharadwaj of ECE did a course on "Machine Learning Techniques for Signal & Image processing Applications" on 17th December to 21st December 2018.

Mr. B. Sasi kanth of ECE did a course on "IoT Solution Engineer with Grade A" Conducted by Edureka Cetificate on 5<sup>th</sup> November 2018.

#### FDPs

Mr. N.V Chaitanya of ECE attended an FDP on "Improving Teaching Skills in Network Analysis" conducted by FDP Centre JNTUK Kakinada on 29th Oct to 2nd Nov 2018.

Mr. S. Tarunprasad of ECE attended an FDP on "Improving Teaching Skills in Network Analysis" conducted by FDP Centre JNTUK Kakinada on 29th Oct to 2nd Nov 2018.

8 faculty members of ECE attend the FDP on "NBA Accreditation Procedures", Conducted by NITTTR Chennai at Vignan's Institute of Engineering for Women, Visakhapatnam on 12th to 16th November 2018.

#### Work Shops Attended:

Mrs. D. Tilak Raju of ECE attended a workshop on "Thin Films in Advanced Technological Applications" conducted by Vignan's Institute of Information Technology on 2<sup>nd</sup> November 2018.

Mrs. D. Tilak Raju of ECE attended a workshop on "INUP Familiarization Workshop on Nanofabrication Technologies" conducted by IIT Bombay, Mumbai on 30th Nov to 1st Dec 2018.

Mrs. D. Tilak Raju of ECE attended a workshop on "NCPRE Familiarization Workshop on Photovoltaics" conducted by IIT Bombay, Mumbai on 1st December 2018.

#### DEPARTMENT OF BS&H

**Dr. K.P. Suhasini presented a paper on** Green Synthetic approach of 1,7-Bis(Substituted Phenyl)1,6-heptadene-3,5-Diones at International Conference on "Sustainable Energy and Environmentally Challenges", Indian Institute of Technology, Roorkee 18<sup>th</sup>-21<sup>st</sup> December2018

Dr. K. Jyothsna presented a paper on Analysis of an impatient customer queue with optional service and multiple working vacations at National Conference on Essence of Mathematics and Engineering Applications. KL Deemed to be University, Guntur. 14<sup>th</sup> and 15<sup>th</sup> December2018

**Dr. B.Chandra Sekhar presented a paper on** Preperation, Characterization and PTCR Behaviour of Calcim, Barium neobate ferroelectric ceramics at AIP Conference Proceedings 2005 <a href="https://doi.org/10.1063/1.5050753">https://doi.org/10.1063/1.5050753</a> December 2018

# **AWARDS**

- Dr. J.Sudhakar was awarded Sastra award on 14-11-2018
- Mrs. T. Sandhya kumara was awarded Visista seva Award on 14-11-2018

Dr. K.Chandra Sekhar Beera was awarded **Sastra Award** For His research Excellence at VIEW Vignan's Institute of Engineering College for Women 2017-2018

Mr. S. Ram Prasad Reddy, Assoc. Prof. was awarded Sastra Award in recognition of his more number of Research Publications in the Academic year 2017-2018.

# **WORKSHOPS CONDUCTED BY DEPT. of IT**

- a. The Department organized a 3-Day workshop on "Google Android Developer Pe -2" for the students of 2016 admitted batch from 21<sup>st</sup> 23<sup>rd</sup> October, 2018. A total of 20 students participated in this workshop
- b. The Department organized a 3-Day workshop on "Game Development & Game Designing" for the students of 2017 admitted batch from 26<sup>th</sup> 28<sup>th</sup> October, 2018. A total of 15 students participated in this workshop. Mr.G. Ravi Kishore from Brain-O-Vision was the resource person for this workshop. The objective for conducting this workshop is to improve the technical skills of the students and attract them more towards the gaming industry.