

nicromax

ankur



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

VOLUME: 4 ISSUE: 1 Jan-March 2018

VISION

empowerment producing internationally accepted professionals with psychologi-cal strength, emotional balance and

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

M2: To encourage for higher education

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

EDITORIAL BOARD

Principal	
Academic Director	
Professor of English	
Assoc.Prof-ECE	
Asst.Prof -CSE	
Asst.Prof -EEE	
Asst.Prof -IT	
Asst.Prof -MECH	
Asst.Prof -MBA	
Asst.Prof - BS&H	
Asst.Prof-BS&II	



INDUSTRIAL VISIT TO ISRO, **SRIHARI KOTA BY EEE STUDENTS FEBRUARY 2018**



To be a leading institution of women ethical values

MISSION

and research with well-equipped laboratories.

M3: To promote entrepreneurship through creativity and innovation.





From the Principal's Desk:

It has been heartening moment to welcome you all into the portals of this news letter. It was an interesting year, last year. The institute is witnessing solid progress in academics and exploration aspects of the community over a period of time. I wish that this year too shall bring good tidings to all. With best Wishes!

Dr. J.Sudhakar

Message by Academic Director:

I am happy that for the year 2018 the first issue is being released. This issue justly reflected the trend of the activity going on in this campus. Hearty Congrats!

Prof. A. Sesha Rao



VELOMA-2K18

VELOMA-2K18



A Seminar on "Every End a New Beginning - a Life at MNC" was organized collaboratively by the Department of Computer Science Engineering and Information Technology on 17th March 2018.

Ms. Madhuri Sunkara, Associate System Engineer, IBM from 2012 admitted batch was the eminent speaker on that occasion.







DAEEE in association with IEI EE Chapter organized a grand technical event, FRATERNITY 2K18" on 22 nd & 23rd February 2018. The event commenced with a solemn inaugural event graced by dignitaries. The two day event comprised of Guest Lectures, Live model expo, Poster Presentation, Paper Presentation, Brain Pop and many more. The Chief Guest was Dr.G.Saraswathi.



Placement news of IV- B. Tech from January to March 2018

Student got

Selected Students

CSE

Capgemini



KARVYII





PLACEMENTOR

Thinktel

ackage in 2.50

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

PUBLICATIONS-FACULTY

DEPARTMENT OF ECE

 Mr.K.V.Ramana rao Assoc. Prof., published a paper on "Land Use Land Cover Classification Using Unsupervised Classifiers And Various Polarimetric SAR Data Types" in AIJREAS (UGC) of Vol.3, Issue 3, ISSN: 2319-8613., Mar 2018.

DEPARTMENT OF CSE

- Rita Roy, Asst. Prof & D. Rajendra Dev, Asst. Prof published a paper on Foreseeing client conduct through sessions
 utilizing the web log mining in International journal for research in applied science and engineering technology
 of Volume 06, February 2018.
- Prof. S. Ram Prasad Reddy published a paper on A Novel Approach for Personalized Privacy Preserving Data
 Publishing with Multiple Sensitive Attributes in International Journal of Engineering & Technology of Volume 07,
 February 2018.
- R.Ravi, Asst. Prof published a paper on A survey on identity based proxy oriented records uploading than isolated
 information consistency difficulty in community cloud in *International Journal of Merging Technology and*Advanced Research in Computing of Volume 06, March 2018.

DEPARTMENT OF ME

- A.V. Pradeep, D. Lingaraju & S. R. Krishna, 2018, Application of response surface methodology in evaluating
 the performance of conventional, wiper, cryogenically treated and coated (TiN, TiAlN and TiCN) carbide inserts
 in turning of AISI 52100 steel, *International Journal of Agile Systems and Management*, 11(4), pp. 340-363.
- S. Boosala & T. Subrahmanyam, 2018, Numerical modeling of vaporization of mono-component fuel droplets in a gas turbine engine, International Journal of Advances in Engineering & Scientific Research, 5(1), pp. 9-15.

DEPARTMENT OF EEE

 Dr. K.Durga Syam Prasad, Assoc.Prof.-"UPFC Compensated Transmission Line Fault Location Based on Differential Equation and Wavelet Transform. "Journal of Adv. Research in Dynamical & Control Systems, Vol.10, No.3, ISSN: 1943-023X

DEPARTMENT OF BS&H

 Dr.T. Radhakrishna Murty published a paper on Indian Presidents And The Ambient Abundance Of Life in Triveni, Volume 7 Issue 1, 2018

FDPS/WORKSHOPS/CONFERENCES: FACULTY

DEPARTMENT OF CSE

- Prof. S. Ram Prasad Reddy, participated in IIEECP workshop organized by IUCEE in association with APSSDC, in January 2018.
- Dr K Vijaya Kumar, Assoc. Prof. & Head, participated in Fifth International conference on transformations in engineering education at Thiagaraja College of Engineering, Madurai from 08-01-2018 to 09-01-2018.
- Mrs. N. Sowjanya Kumari, Asst. Prof participated in 11th International Conference On Survey on naïve base algorithm at Osmania University center for International program, Osmania university campus, Hyderabad on 11-03-2018.

DEPARTMENT OF ECE

- Mr. Dr.J.Sudhakar Assoc.Prof., of ECE attended a conference on "ISMS-2018 IEEE-CPS" and published a paper titled "Evaluation of Dual Rail Complete Detection Circuitry Using Asynchronous Delay Insensitive Frameworks" on March 2018.
- Mr. Ch. Ramesh Babu of ECE attended a workshop on "EPICS Engineering Projects in community service 10 weeks DOC :25 Jan,2018" conducted by APSSDC on 25th January 2018.
- Mr. G.Lakshmana of ECE attended a workshop on "World Skill Day Competition" conducted by APSSDC on 30th January 2018.
- Mr. P.Sudhakar of ECE attended a workshop on "General HDL Code for Simulink" conducted by Math Work Training Services on 28th February 2018.

Mrs. T.Sandhya Kumari of ECE attended a workshop on "IUCEE International Engineering Educator Workshop" conducted by IUCEE on 6th to 8th March 2018.

DEPARTMENT OF BS&H

- Dr. K Chaitanya, Assoc. Professor of Physics presented a paper in a National Seminar On Emerging Trends In Materials Science And Technology on Influence of a local electric field on the cyclopenta dithiophene-bridged d-a-π-a indoline dye on n-doped Tio₂ surfaces at Andhra University during 9-10th March 2018.
- Dr. K. Venkata Prasad, Assoc. Professor of Physics presented a paper in a National Seminar On Emerging Trends In Materials Science And Technology on Spectroscopic studies (FT-IR, FT-Raman, UV-Visible), normal co-ordinate analysis, firstorder hyperpolarizability and HOMO, LUMO studies of 3-bromo 4 - chlorobenzophenone by using Density Functional Methodsat Andhra University during 9-10th March 2018.
- Dr. Chandra Sekhar Beera, Assoc. Professor of Physics presented a paper in a National Seminar On Emerging Trends In Materials Science And Technology on Preparation, Characterization and Electrical Properties of Yttrium oxide doped Ba₄Na₂Nb₁₀O₃₀ ceramics at Andhra University during 9-10th March 2018.
- Dr. K. P. Suhasini, Assoc. Professor of Physics presented a paper in a International Conference on "Frontier Research in Chemistry and Biology Interface, organized by Indian Society of Chemists and Biologists (ISCB) on Nurturing a novel methodology for the synthesis of oxadiazaboroles at Manipal University, Jaipur during 11-13th January, 2018.
- Dr. V.R.S.S Srikanth presented a paper on Structural photo catalytic and optical applications of biologically synthesized silver Nano particles at Materials today Proceedings, Elsevier ICAST-2018 January 2018

DEPARTMENT OF EEE

- Ms.B.M.Pushpa Latha, Asst Prof,Mrs.K.Therissa, AsstProf ,Mrs.G.Spandana, Asst Prof and Ms.V.V.SaiSantoshiattended "Workshop on Micro Sensor Design." at Andhra University, Visakhapatnam from 22.03.2018 to 24.03.2018.
- Dr.K.DurgaSyam Prasad, Assoc Prof, Dr.Ch.AnandaBabu, Assoc Prof,Mr.K.Vamsi,Asst Prof, and Mr.P.V.Sarath, Asst Prof attended Workshop on "Transformation in Engineering Education. "at Thaiagarajar College of Engineering, Madurai from 08.01.2018 to 09.01.2018.

PLACEMENTOR IT

	S. No.	Name of the Company	Roll Number	Student Name	Package (in Lakh)	No. of Students Placed
	1	INFOSYS	14NM1A1210	Padmavathi Kothuri	3.25	1
		CAPGEMINI	14NM1A1214	Somayajula Naga Sai Nirupama	3.15	1
			14NM1A1202	Chinni Reshma		
			14NM1A1204	Jaladi Lavanya		
	2	FACE	14NM1A1208	P Sri Lakshmi Vybhavi	2.64	5
			14NM1A1212	Pinisetty Pooja Purnima		
			14NM1A1215	Swarna Swarupa		
	3	CONDUENT	14NM1A1213	Polimera Triveni	2.25	1
	4	LAB TECH INNOVATIONS	14NM1A1203	Gorantla Gayathri	1.8	1
d	5	DIVINE TOUCH SCHOOL	14NM1A1217	Mydam Hima Bindu	1.2	1