VEGA
The Newsletter...

VIGNAN'S
INSTITUTE OF ENGINEERING FOR WOMEN
ISO 9001 : 2015, ISO 14001 : 2015, OHSAS 18001 : 2007 CERTIFIED INSTITUTION
Kapujaggarajupeta, VSEZ Post, Visakhapatnam-49.
e-mail : viewprincipal@gmail.com, web : www.vignanview.org

Department of
Computer Science & Engineering

Volume - 4, Issue - 2 | **April - June 2018**

CHIEF PATRON :
Dr.Lavu Rathaiah
Chairman

Prof.A.Sesha Rao,
Academic Director,VIEW

PATRON :
Dr. J. Sudhakar
Principal, VIEW

EDITORIAL BOARD

EDITOR-IN-CHIEF :
Dr. K. Vijaya Kumar
Assoc. Prof & Head
Dept. of CSE.

Advisor :
Dr. T. Radha Krishna Murthy
Prof. of English
Dept. of BS&H

Newsletter Editors :

Mrs. D. Kamal Kumari
Asst. Professor

Ms. Rita Roy
Asst. Professor

Members:

Mrs. P. Vijaya Bharati
Assoc. Professor

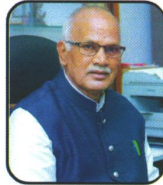Mr. L. Bhupathi Rao
Asst. Professor

Ms. K. Madhumitha
(15NM1A0546)

Ms. K. Bhavishya
(15NM1A05D9)

Ms. P.Harshitha
(16NM1A0586)

Ms. A. Anusha
(16NM1A05C8)

SUCCESS

The pass percentage of 2016 admitted batch in II B.Tech I Sem is **81.38**

ACADEMIC DIRECTOR'S MESSAGE

I am glad that the Department of CSE is progressing well on all fronts with the concerted efforts from the faculty and students. This shall continue and the department shall scale greater heights. This newsletter showcases all those positive vibrations. Congratulations!

-Prof. A. Sesha Rao

PRINCIPAL'S MESSAGE

It bodes well for the institute that the Department of CSE is going great strides in all activities. The final goal of any institution is to equip the students with the right kind of skill set so that they can fare well in future for the benefit of the society. The Department is leaving no stone unturned in their pursuit of academic excellence which is manifested in this issue of the newsletter. With best wishes.

-Dr. J. Sudhakar

HEAD OF THE DEPARTMENT MESSAGE

The Department of CSE has recorded consistent improvement in its academic and placement performance. It offers a range of innovatively designed programs whose curricula are constantly updated to meet the changing requirement of the industry. We believe that our students have been well accepted in their job profiles and have consistently exceeded expectations of the corporate world.I congratulate the team of faculty members and the students for their brilliant and original efforts. I wish all the Students and Faculty a great academic career.
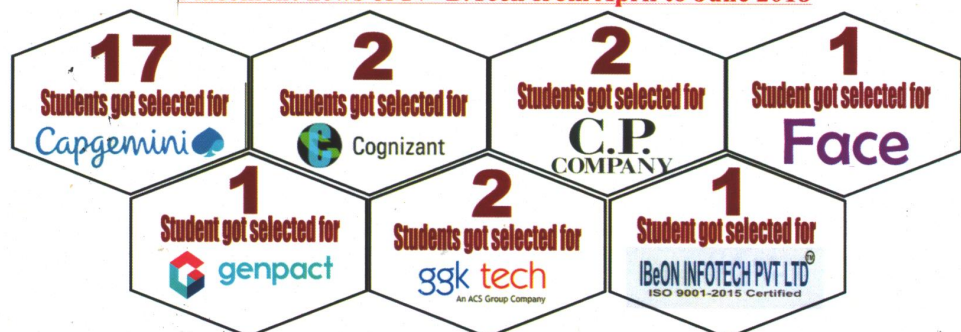
- Dr. K. Vijaya Kumar

VISION:

To evolve into a center of excellence and to empower women in emerging areas of Computer Science and Engineering

MISSION:

- ☞ To train students to analyze, design, develop and test software applications.
- ☞ To impart technical expertise in sustaining the needs of the IT industry.
- ☞ To foster research activities and entrepreneurial skills in emerging technologies.
- ☞ To inculcate lifelong learning skills and social consciousness inline with technological advancement.

Placement news of IV- B.Tech from April to June 2018

17 Students got selected for **Capgemini**

2 Students got selected for **Cognizant**

2 Students got selected for **C.P. COMPANY**

1 Student got selected for **Face**

1 Student got selected for **genpact**

2 Students got selected for **ggk tech** An ACS Group Company

1 Student got selected for **IBeON INFOTECH PVT LTD** ISO 9001-2015 Certified

Department Splash

Workshops organized by the Department

A **Three-Day workshop** on **Google Android Fundamentals Phase – 2**
was organized by the **Dept. of CSE** for **III B.Tech students** in association with *APSSDC & UDEMY*
from **08/05/2018** to **14/05/2018.**

A **Three-Day workshop** on **IoT Certification**
was organized by the **Dept. of CSE** for **II B.Tech students** in association with
APSSDC & COURSERA from **08/05/2018** to **14/05/2018.**

Paper Publications by Faculty

- Mr. S. Ram Prasad Reddy, Assoc. Prof. published a paper on **Personalized Privacy Preserving Incremental Data Dissemination through Optimal Generalization** in *Journal of Engineering and Applied Sciences* of *Volume 13*, **May 2018**.

- Ms. Rita Roy, Asst. Prof. & Mr. D. Rajendra Dev, Asst. Prof. published a paper on **Big Data strategies for management in tertiary sector** in *International Journal of Advanced research in Computer Science and Software engineering* of *Volume 06*, **April 2018**.

- Ms. Y. Vineela Sravya, Asst. Prof & Mrs. R. Pravallika, Asst. Prof published a paper on **Deep Neural Networks Based Disease Detection in Family of Cashew Plants by Leaf Image Classification** in *International Journal of Engineering Science Invention* of *Volume* 7, **June 2018**.

- Mr. R.Ravi, Asst. Prof. published a paper on **a survey on revenue expansion structure through certain excellence of facility in Cloud Computing** in *International Journal for Research Development in Science and Technology* of *Volume* 6, **June 2018**.

FDP attended by Faculty

- Faculty from the Dept. of CSE attended **A Two-day AWS Skill Guru Workshop** in association with APSSDC at *VIEW* from **30/05/2018** to **31/05/2018**. Resource Persons are **Mr. Sree Kiran Babu & Mr. Syed Ghouse**.

Certification Courses by Students

- A.V.K.Pravallika (17NM1A0501), A. Uma Sai Naga Durga Chinni (17NM1A0505), Ambati Sireesha (17NM1A0507), Sai Rakshitha Pulagala (17NM1A05E3), Srisailapu Sireesha (17NM1A05F8), Surada Haritha (17NM1A05G0) completed **Online CISCO Certification Course** on **25/06/2018**.

- P.Satyalikhitha (17NM1A05C6), Pilla Mounika (17NM1A05C8), Ragolu Sadhana (17NM1A05D6), Anusha Rayapureddy (17NM1A05D8), Rongali Tanuja (17NM1A05E1), Sai Rakshitha Pulagala (17NM1A05E3), Sanam Rupa Sri (17NM1A05E5), Sanapathi Bhagyasri (17NM1A05E6), Sappa Sandhyarani (17NM1A05E8), Srisailapu Sireesha (17NM1A05F8), Talluri Meghana (17NM1A05G3), Tanari Suryakumari (17NM1A05G4) completed **Online Texas Instrument IoT** on **20/06/2018**.

- Pothula Jahnavi (17NM1A05D1) completed **Online certification course on C Language and C++** by **GMI Institute** from **06/06/2018** to **06/08/2018**.

Seminars and workshops attended by Students

- Baliboyena Divya (17NM1A0513) attended seminar on **Artificial Intelligence and Soft Computing** at *VIIT* on **06/12/18**.

- Sanaboyina Sri Varshini(17NM1A05E4) attended workshop on **4G/5G VISTA 2K18** at *VIIT* from **14/05/2018** to **15/05/2018**.

- CH.S.L.Navya Bharathi (16NM1A0524) attended workshop on **Artificial Intelligence** at *JNTU Kakinada* from **08/05/18** to **14/05/18**.

Internships by Students

- Paricharla Lahari (17NM1A05C2), Vasireddy Swapnika (17NM1A05G9) completed internship on **Mobile Application Development** at *Coad Beat, TBI-BITS PILANI* and *AMAZON WEB SERVICE* from **01/06/2018** to **21/06/2018**.

- Pulidindi Krishna Priya (17NM1A05D2), G. Prashipta (16NM1A05E8) completed internship on **Cyber Security and Ethical Hacking** at **Tocmoc Solutions** from **25/05/2018** to **25/06/2018**.

- C.SaiRakshitha (16NM1A05E0), G.Nithisha (16NM1A05E5), G.Prashipta (16NM1A05E8), K.Katyayini (16NM1A05G1), M.Roopa Sri (16NM1A05G6) completed online internship on **Machine Learning** by *Codemania* on **01/06/2018**.

Academic toppers as on June 2018

K.Yogitha
16NM1A0561 (II-I)
SGPA **9.18**

A.Vishnavi
16NM1A0504 (II-I)
SGPA **9.05**

M.Sindhu
16NM1A0569 (II-I)
SGPA **9.05**

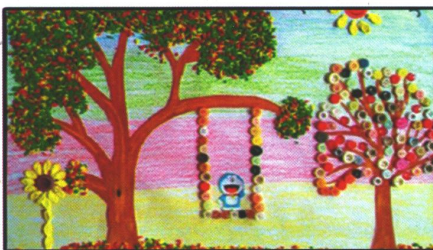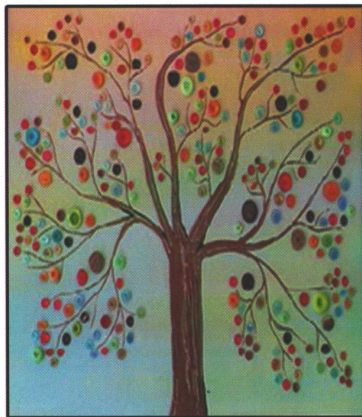**J.Divya**
16NM1A0549 (II-I)
SGPA **8.64**

Techno Splash

AI and critical systems

(AI) will be deployed increasingly in more systems that affect the health, safety and welfare of the public. These systems will better utilize scarce resources, prevent disasters, and increase safety, reliability, comfort, and convenience. Despite the technological challenges and public fears, these systems will improve the quality of life for millions of people worldwide. Within five years, there will be a significant increase in the application of AI in critical infrastructure systems, or "critical systems", that directly affect the health, safety, and welfare of the public and in which failure could cause loss of life, serious injury, or significant loss of assets or privacy. Critical systems include power generation and distribution, telecommunications, road and rail transportation, healthcare, banking, and more.

-Mrs. P. Vijaya Bharati
Assoc. Prof.

Art & Craft Splash

A.LEELAVENI(16NM1A0507)

K.MONIKA(16NM1A05F4)

M.ROSHINI(16NM1A0573)