

# VEGA

The Newsletter...



## VIGNAN'S

**INSTITUTE OF ENGINEERING FOR WOMEN**

ISO 9001 : 2015, ISO 14001 : 2015, OHSAS 18001 : 2007 CERTIFIED INSTITUTION  
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Department of  
Computer Science & Engineering



Volume - 4, Issue - 3

July - September 2018

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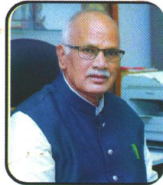
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(16NM1A0586)  
**Ms. A. Anusha**  
(16NM1A05C8)

### ACADEMIC DIRECTOR'S MESSAGE



I am very much enthused with the comprehensive growth trends of the department which have been mirrored in this newsletter. A newsletter shall showcase the achievements which shall act as a source of inspiration to others. With best wishes!

-Prof. A. Sesha Rao

### PRINCIPAL'S MESSAGE

It has been a pleasure to welcome the new issue of the newsletter to the world. Truly it reflects the enthusiasm and energy of the department in bringing out the potential on to the front through a variety of academic, technical and extra-curricular activities. Hearty Congrats to the editorial team!

-Dr. J. Sudhakar



### HEAD OF THE DEPARTMENT MESSAGE



It is my pleasure to share that the department has a team of well qualified , highly experienced and motivated faculty members. The department gives exposure to its students, about regular engineering curriculum as well as prepare them to face the challenges of today's corporate world, by inculcating a professional attitude in them. The students are emphasized for good placements by conducting various CRT Sessions.

- Dr. K. Vijaya Kumar

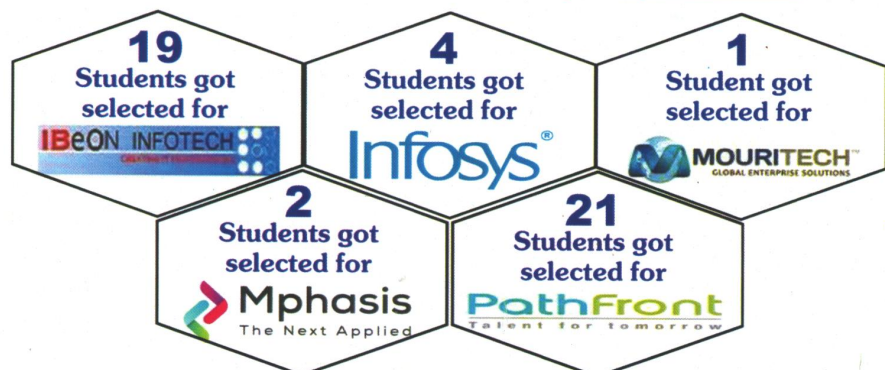
### VISION:

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 life long learning skills and social consciousness inline with technological advancement.

### Placement news of IV- B.Tech from July to September-2018



**SUCCESS**

The pass percentage  
of 2014 batch in IV B.Tech  
II Sem is **92.35** & 2015  
batch in III B.Tech  
II Sem is **92.93**

*Congratulations*

### Department Splash

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 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. in association with APSSDC from 21/09/2018 to 23/09/2018.



A Three-Day workshop on Google Android Development Certification workshop was organized by the Dept. of CSE for III-B.Tech. in association with APSSDC from 11/08/2018 to 16/08/2018.

### Workshops & FDPs attended by Faculty

- ♦ Mr. P. Vishnu Ganesh, Asst. Prof. attended a **One-Week Workshop on Amazon web services with Android** at *Avanathi institute of Engineering and Technology* from 04/09/2018 to 09/09/2018.
- ♦ Mr. S. Ram Prasad Reddy, Assoc. Prof. attended an **FDP on Blockchain the modern Internet** at *JNTU Kakinada* on 16/08/2018.
- ♦ Dr. K. VijayaKumar, Assoc. Prof. & Head & Mrs. R. Pravallika, Asst. Prof participated in an Online NPTEL FDP on *Block Chain Architecture Design and Usecases* by *IIT Kharagpur* from July to October 2018.
- ♦ Mr.P.Praveen Kumar, Asst. Prof. participated in an Online NPTEL FDP on *Database Management systems* by *IIT Kharagpur* from July to October 2018.
- ♦ Mr.Ch.V.Bhipkshapati, Asst. Prof. & Mr.T. Haribabu, Asst. Prof. participated in an OnlineNPTEL FDP on *Introduction to Machine learning* by *IIT Kharagpur* from July to October 2018.
- ♦ Mr.T.Haribabu, Asst. Prof. participated in an Online NPTEL FDP on *Introduction to Machine learning* by *IIT Kharagpur* from July to October 2018.
- ♦ Mr.I.Raju, Asst. Prof. participated in an Online NPTEL FDP on *Introduction to IoT* by *IIT Kharagpur* from July to October 2018.

### Conferences attended by Faculty

- ♦ Dr K Vijaya Kumar, Assoc. Prof. & Head attended conference on **Transformations in Engineering Education- imparting futuristic skills** at *SRM University, Andhrapradesh* from 15/07/2018 to 17/07/2018.
- ♦ Mrs. R.Pravallika, Asst. Prof. & Ms.Y.Vineela Sravya, Asst. Prof. attended conference on **IAR 11<sup>th</sup> International Conference on Dynamic access control based on the Blockchain Technology** at *University of Technology, Jaipur* on 22/07/2018.

### Paper Publication by Faculty

- ♦ Dr.K.Vijaya Kumar, Assoc. Prof. & Head, published a paper on Text Mining with **Hadoop : Document Clustering with TF\_IDF and Measuring Distance using Euclidean** in *Journal of Advanced Research in Dynamical & Control Systems (JARDCS)* of Volume 10, July 2018.

**Competitions participated by Students:**

- ❖ A.Soundarya (16NM1A0503), A.Lavanya (16NM1A0510), D.Anusha (16NM1A0529), D.Sirisha (16NM1A0531), E.Deepika (16NM1A0535), G.K.Sowmya (16NM1A0537), G.Rupa Shanti Sree (16NM1A0538), G.Priyanka (16NM1A0542), G.Mounika (16NM1A0543), G.Devi (16NM1A0545), K. SaiPraneetha (16NM1A0553), K.Amrutha Sarvani (16NM1A0557), K.Santhoshi (16NM1A0558), K.Chaturya (16NM1A0560), K.S.L.Prasanna (16NM1A0562), K.Bhavana (16NM1A0563), A.Deepika (16NM1A05C7), A.Anusha (16NM1A05C8), A.VindyaSree (16NM1A05C9), B.Hyndavi (16NM1A05D0), B.Shivani (16NM1A05D1), V.Bhavya Sri (16NM1A05D3), B.SaiSowmya (16NM1A05D4), B.Jhansi Lakshmi (16NM1A05D5), B.V.S.S.Madhuri (16NM1A05D6), CH.Divyasri (16NM1A05D8), C.SaiRakshitha (16NM1A05E0), D.Jhansi Reddy (16NM1A05E3), G.Nithisha (16NM1A05E5), G.Hyndavi (16NM1A05E6), G.Mounika (16NM1A05E7), G.Prashipta (16NM1A05E8), G.Kusuma (16NM1A05E9), G.Deva Harshini (16NM1A05F0), J.Deekshitha (16NM1A05F2), K.Lahari (16NM1A05F3), Ambati Sireesha (17NM1A0507) participated in **Burst the bug** held at **VIIIT** on **14/09/2018**.
- ❖ B.Sri Devi (16NM1A0518), Ahamed Unnisa (16NM1A0501), A.SaiVaishnavi (16NM1A0504), B.Y.Shireesha (16NM1A0517) participated in **Devil's Hand** held at **VIIIT** on **15/09/2018**.
- ❖ B. Bhanu Sree (16NM1A0522) participated in **Technothon** held at **Visakhapatnam** from **14/09/2018** to **15/09/2018**.
- ❖ D.Vandana Sri (16NM1A0530), D.Vandana (16NM1A0534), E.Deepika (16NM1A0535), G. Devi (16NM1A0545),
- ❖ C.Sai Rakshitha (16NM1A05E0), G. Nithisha (16NM1A05E5), G.Hyndavi (16NM1A05E6), G. Prashipta (16NM1A05E8), A.Manasa (17NM1A0504), Ambati Sireesha (17NM1A0507) participated in **Code Avengers** held at **VIIIT** on **15/09/2018**.
- ❖ A. Deepika (16NM1A05C7), A.Vindya Sree (16NM1A05C9), D.Jhansi Reddy (16NM1A05E3), G.Mounika (16NM1A05E7), G.Kusuma (16NM1A05E9) participated in **Think and Run** held at **VIIIT** on **14/09/2018**.
- ❖ A. Deepika (16NM1A05C7), participated in **Smart Appathon** held at **VIIIT** on **14/09/2018**.
- ❖ CH. Pravallika (16NM1A05D9) participated in **MISS DIVA competition** held at **Visakhapatnam** on **07/08/2018**.
- ❖ D.Jhansi Reddy (16NM1A05E3), C.SaiRakshitha (16NM1A05E0), G. Nithisha (16NM1A05E5), G.Mounika (16NM1A05E7), G.Prashipta (16NM1A05E8), G.Kusuma (16NM1A05E9), K.Lahari (16NM1A05F3) participated in **Scrap and Crap** held at **VIIIT** from **14/09/2018** to **15/09/2018**.
- ❖ A.V.K.Pravallika (17NM1A0501), A Sai Santhoshi (17NM1A0502), Alluri Bhavana (17NM1A0506) participated in **Hackarena** held at **VIIIT** on **12/08/2018**.
- ❖ A.Lakshmi (17NM1A0503) participated in **Code Run** held at **VIIIT** on **21/09/2018**.

**Workshops participated by Students**

- ❖ S. Divya (16NM1A05H2), P.Harshika (16NM1A05G9), Baliboyena Divya (17NM1A0513), B. Sri Sai Manasa (17NM1A0522), JakuvaManasa (17NM1A0559), Petakamsetty Sri Jyothi Meghana (17NM1A05C7), PothulaJahnavi (17NM1A05D1), Pusapati Revathi (17NM1A05D4) Rongali Tanuja (17NM1A05E1), Sai Rakshitha Pulagala (17NM1A05E3), Sanaboyina Sri Varshini (17NM1A05E4), Sanapathi Sravani (17NM1A05E7), Sappa Sandhyarani (17NM1A05E8), Surada Haritha (17NM1A05G0), Tokachichu Poojitha (17NM1A05G5), Vishnumolakala Vijaya Lakshmi (17NM1A05H3), Yerra Bhanusri (17NM1A05H6), Nidrabingi Krishna Veni (18NM5A0513), Tekkali Roopa Sravani (18NM5A0519) participated in workshop on **4G/5G LTE** at **VIIIT** from **14/09/2018** to **15/09/2018**.
- ❖ Sri Rekha Anne (17NM1A0509), Chongali Madhulika (17NM1A0531), Dadala Charanya (17NM1A0534) participated in workshop on **Cyber Security and Malware Analysis by Indian Servers (Merit Certified for ethical hacking)** at **Vizianagaram** from **17/09/2018** to **18/09/2018**.
- ❖ G Nagamani (17NM1A0543) participated in workshop on **Cyber security and Ethical Hacking** at **GITAM** from **28/09/18** to **29/09/18**.
- ❖ Paricharla Lahari (17NM1A05C2) participated in workshop on **Cyber Security & Malware Analysis** at **Coastal Institute of Technology & Management** from **17/09/2018** to **18/09/2018**.

**Achievement by Students**

- ❖ Pulidindi Krishna Priya (17NM1A05D2), Velaga. Rajeswar (17NM1A05H1), Vurukuti Mounica (17NM1A05H4), Yelleti Yamini (17NM1A05H5) won **Second Prize** in **Scrap and Crap** held at **VIIIT** from **14/09/2018** to **15/09/2019**.

### Certification courses by Students

- ◆ Gompa Nikhila (17NM1A0553), Baliboyena Divya (17NM1A0513), Dadala Charanya (17NM1A0534), Gedela Ananda Bhavani (17NM1A0551), Gogula Sirisha (17NM1A0552), Pentakota Likhitha (17NM1A05C6), Pilla Mounika (17NM1A05C8), Poliseti Teja (17NM1A05C9), Ragolu Sadhana (17NM1A05D6), Ramadalai Keerthi (17NM1A05D7), Anusha Rayapureddy (17NM1A05D8), Rongali Tanuja (17NM1A05E1), Sai Rakshitha Pulagala (17NM1A05E3), Sanam Rupa Sri (17NM1A05E5), Sanapathi Bhagyasri (17NM1A05E6), Tanari Surya Kumari (17NM1A05G4), Vurukuti Mounica (17NM1A05H4) completed certification course on **Cyber Security** by **Cisco Networking Academy** from **16/07/18** to **24/07/18**.
- ◆ Chongali Madhulika (17NM1A0531), D.Priya (17NM1A0533), Gadidala Vathsalya (17NM1A0545), Gantla Joshna (17NM1A0548) completed **NPTEL** online certification course on **Database** in **August 2018**.

### Academic toppers as on September 2018

**S.Pushpa Latha**

15NM5A0511 (IV-II)

**81%**

**C.Mounika**

15NM5A0503 (IV-II)

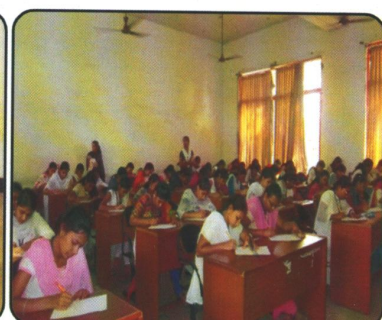
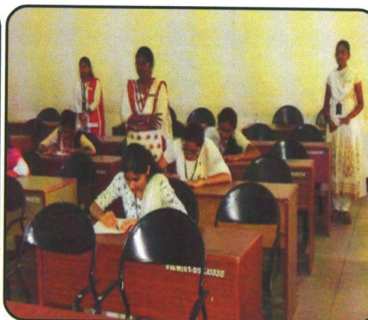
**80.50%**

**K.MADHAVI**

15NM1A0559 (III-II)

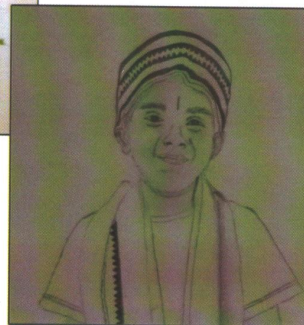
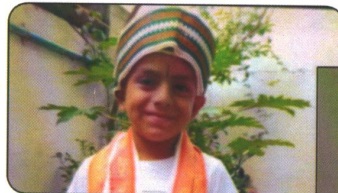
**85.09%**

### TECHKRITHI CLUB



Technical events like **Story Writing** and **Words in Words** were organized by the **Dept. of CSE** under **Techkrithi Club** in **February, 2018**. By these Events, students presented their Technical Skills in all aspects.

### Art Splash



**G. Poojitha(17NM1A0544)**