VEGA
The Newsletter...

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INSTITUTE OF ENGINEERING FOR WOMEN
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Department of
Computer Science & Engineering

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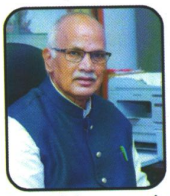
ACADEMIC DIRECTOR'S MESSAGE



Dear Faculty Members!

Hope all of you and your family members are in good health and safe places.

As this has been an unforeseen long vacation, you have to spend your time meaningfully. Your duty towards students:

1. As a counselor or teacher contact your students once in every four days, remind them and motivate them towards better usage of time.
2. If they require any assistance like doubts, scheduling of works try to do it at the earliest.
3. If they need any material send your notes through online, encourage them towards self learning mode.

Your duty towards your career growth:

1. Work on writing research papers at-least two during this long vacation. 2. Work on NPTEL courses or in emerging areas like AI, Machine Learning, IoT etc. 3. Prepare the lecture notes for the next semester

Dear Students!

Hope you and your family members are healthy & safe, taking all the preventive steps to avoid the spread of COVID-19. As this is a long vacation, you can use your time meaningfully and purposefully. You can convert this disadvantage to an advantage.

If you have any backlogs try to work on those subjects by following steps.

1. Make out a self schedule allotting at-least 5 to 6 days for each subject. 2. Study at-least one unit every day.

3. Write important concepts, equations, and definitions to keep your concentration for long duration. 4. At the end of the completion of units recollect the same by closing your books. All this takes minimum of 5 to 6 hours a day and rest of the time you may enjoy with your family members, T.V and social media.

Those students do not have backlogs (Advanced Learners)

To be ahead in the competition bracing for better career opportunities, try to work on the following:

1. Improve your coding skills by entering into Hackathon ranking or working on that.
2. Workout at least on one course from NPTEL or Coursera where you will be awarded monitory incentive on one hand or the chain-edge for placements.

With best wishes....

-Prof. A. Sesha Rao

PRINCIPAL'S MESSAGE

The world is going through tough times in view of covid-19. Sphere of education has gone a transformation with the online teaching and learning. I am glad that faculty and students alike have adapted well to the conditions. Faculty members have made use of the lockdown time judiciously by participating in several webinars and enrolling themselves in online courses. Follow the Covid 19 protocol for your safety and your society as well.

- Dr. B. Prakash

HEAD OF THE DEPARTMENT MESSAGE

The **COVID-19** pandemic has changed the way we live, study, work and connect with each other. I hope you are well and safe during these difficult times and I thank the faculty and students for their continued efforts to teach and adopt the courses remotely.Our students achieved good academic results and are placed in Top level companies like Amazon, MAQ software, Accenture, TCS, CTS, Capgeminietc. This academic environment is challenging, requiring flexibility and patience from all of us .So, **STAY HOME STAY SAFE.**

- 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.

Department Splash

FDP Organized by the Department

A Five Day Online Faculty Development Programmeon **Cyber Security** was organized by the Department of CSE in association with ***Supraja Technologies*** from 28/05/2020 to 01/06/2020.

Workshops organized by the Department

- A Five Day online Skill Development Program on **Blockchain Technology** was organized by the Department of CSE from **03/06/2020** to **07/06/2020**. Resource person was Mr. Revanth Kumar, CEO-Unturtle Technologies, Hyderabad.
- A Two Day online workshop on **Data Science: Machine Learning using Python** was organized by the Department of CSE from **29/05/2020** to **30/05/2020.** Resource persons were Dr. P. Vijaya Bharati Assoc. Prof., VIEW & Mr. R. Ravi Asst. prof., VIEW.

E-Quiz organized by the Department

- A National level E-Quiz on **PHP Programming** was organized by the Dept. of CSE on **29/05/2020** under the co-ordination of Mr. D.Rajendra Dev, Asst. Prof. and Mrs.K Deepthi Krishna, Asst. Prof. **1263 members participated in it.**
- A National level E-Quiz on **SQL** was organized by the Dept. of CSE on **28/05/2020** under the co-ordination of Mrs. R. Pravallika, Asst. Prof. and Mrs. K. Deepthi Krishna, Asst. Prof. **377 members participated in it.**
- A National level E-Quiz on **Fundamentals of Computers** was organized by the Dept. of CSE on **27/05/2020** under the co-ordination of Dr. K. Vijaya Kumar, Assoc. Prof. & Head Dept. of CSE & Mr. V. S. Ram Prasad, Asst. Prof. **1244 members participated in it.**
- A National level E-Quiz on **Unix Programming** was organized by the Dept. of CSE from **27/05/2020** to **31/05/2020** under the co-ordination of Mrs. M. Mamatha Laxmi, Asst. Prof. & Mrs. G. Sandhya, Asst. Prof. **212 members participated in it.**
- A National level E-Quiz on **C Programming** was organized by the Dept. of CSE on **26/05/2020** under the co-ordination of Mr.R. Ravi, Asst. Prof. & Mrs. J.Himabindu, Asst. Prof. **1102 members participated in it.**
- A National level E-Quiz on **JAVA Programming** was organized by the Dept. of CSE on **25/05/2020** under the co-ordination of Mr. I.Raju, Asst.Prof., Mr. A.Maheswara Rao, Asst.Prof. & Ms.B.Haritha Lakshmi, Asst. Prof. **1380 members participated in it.**
- A National level E-Quiz on **Data Structures** was organized by the Dept. of CSE on **28/05/2020** under the co-ordination of Ms. Y. Vineela Sravya, Asst. Prof. & Mrs.N.Sowjanya Kumari, Asst. Prof.**643 members participated in it.**
- A National level E-Quiz on ENVIRONMENTAL DAYwas organizedby the Dept. of CSE on **05/06/2020** under the co-ordination of Mr.A.Maheswararao, Asst. Prof. & Ms.I.Raju, Asst. Prof.**444 members participated in it.**
- A National level E-Quiz on **Python Programming** was organized by the Dept. of CSE on **25/05/2020** under the co-ordination of Dr. P. Vijaya Bharati, Assoc. Prof. **630 members participated in it.**
- A National level E-Quiz on **C++ Programming** was organized by department of CSE on **25/05/2020** under the co-ordination of Ms. Rita Roy, Asst. Prof & Mrs. Rahimunnisa, Asst. Prof. **978 members participated in it.**

Student Splash

Hackathon Participated by Students

- Korubilli Sri Lakshmi Prasanna (16NM1A0562) participated in **online HackatHome programming and MCQ's organized** by ***Accenture*** on **29/05/2020.**
- Harshitha Pasem (16NM1A0586) participated in **online COVID-19 National Bio Informatics Hackath on For Full Stackers organized** by ***ANNA UNIVERSITY, IIT BOMBAY*** on **01/05/2020.**
- Harshitha Pasem (16NM1A0586), Bhavana Koyya (**16NM1A0563**) participated in **online Hack at Home organized** by ***Accenture*** on **31/05/2020.**
- Karada Pooja (**17NM1A0578**) participated in **Hash code organized** by ***Accenture*** on **31/05/2020.**

Coding competition participated by Students

- Mattaparthi Samyuktha (16NM1A0574) participated in **round 1 of Hack at Home Challenge** organized by **Accenture** on **28/05/2020.**
- Mattaparthi Samyuktha (16NM1A0574) participated in **round 2 of Hack at Home Challenge** organized by **Accenture** on **05/06/2020.**
- Harshitha Pasem (16NM1A0586) participated in **Online Programming Contest, Code Champs, Coding Challenge, Python basic** organized by **VIEW, AP TPO Consortium, Newton School, Hackerank** on **26/06/2020, 23/06/2020, 24/05/2020 & 2/07/2020.**
- Aripaka Suvarna Geetha (17NM1A0510) participated in **Scholarship test** organized by **Enthus codemithra** on **24/06/2020.**
- Molli Hemalatha (18NM1A0597) participated in **Python Coding Competition** organized by **Dadi's Institute Of Engineering and Technology, Visakhapatnam** on **26/05/2020.**
- Peesapati Venkata Sai Keerthana (18NM1A05B3) participated in **Quarantine time Coding contest** organized by **VIEW** on **26/04/2020.**

Webinars participated by Students

- Gangupam Prashipta (16NM1A05E8) participated in Webinar on **Cyber Security : Finding Vulnerabilities and Security Operations** *by* ***IEEE Chandigarh University*** *on* **27/05/2020.**
- V. Bhavya Sri (16NM1A05D3) participated in Webinar on **ML for Health Care Application, Raspberry with Open CV** *by* ***Shreyas Institute of Engineering and Technology*** *on* **21/05/2020, 05/25/2020.**
- Korubilli Sri Lakshmi Prasanna(16NM1A0562) participated in Webinar on **Machine Learning with Scikit Learn, Building Mobile Application for Machine Learning Model, Polynomial Regression using Python, Building Decision Tree from Scratch, Introduction to Natural Language Processing, Building Random Forest Model, Building Support Vector Machine Model, How to gain experience and pocket money in the COVID-19 situation** *by* ***Codegnan, Internshala Talk*** on **01/05/2020, 05/05/2020, 07/05/2020, 09/05/2020, 13/05/2020, 14/05/2020 & 16/05/2020.**
- Ghattamaneni Praharsha (16NM1A0539) participated in Webinar on **Power electronics using matlab** *by* ***PANTECH Learning*** on **22/05/2020.**
- K Katyayani (16NM1A05G1) participated in seminar on ***Carrier guidance*** by ***Adiroha solutions*** *on* **17/05/2020.**
- Mattaparthi Samyuktha (16NM1A0574) participated in Webinar on ***TECH-A-MONTH : Start Machine Learning*** *by* ***IEEE Chandigarh University Student Branch*** *on* **25/05/2020.**
- Harshitha Pasem (16NM1A0586) participated in Webinars on Machine Learning With Scikitlearn, Build Your Career In Data Science, Building A Mobile App For Machine Learning Model, Polynomial Regression Using Python, Building Decision Tree From Scratch Using Python, Introduction To Natural Language Processing, Introduction To Natural Language Processing, Developing Deep Into Basics Of Facial Recognition, Deeplearning Using Python, Ml For Health Care Application, Building The Future Advantage, Now, Skill Development Program On Performance Engineering by ***Codegnan, GDG Vizag, Panimalar Institute Of Technology, Sreyas Institute Of Engineering And Technology, TCS, JAIN*** on **01/05/2020, 03/05/2020, 07/05/2020, 09/05/2020, 13/05/2020, 15/05/2020, 20/05/2020, 21/05/2020, 18/06/2020 & 29/06/2020.**
- Ande Sowmya Sri (16NM1A0505) participated in Webinar on **Pro -Talk Super Sundays** by ***Prof. Rajesh M Nair*** on **31/05/2020.**
- C. Divya Sri (16NM1A05D8) participated in Webinar on **Machine learning with scikit learn, Building a mobile app for ML Model, Build your career in Data Science, Polynomial Regression using python** by ***Codegnan IT Solutions*** on **01/05/2020, 05/05/2020, 03/05/2020 & 07/05/2020.**
- Alekya Chittuluri (16NM1A0526) participated in Webinar on **Building mobile app for machine learning model webinar** by ***Codegnan IT Solutions*** on **05/05/2020.**
- A. Deepika Ratnanjali Devi (16NM1A05C7) participated in Webinar on **Women Techmarkers** by ***Women Techmarkers*** on **21/05/2020.**
- Perumalla Manasa (16NM1A0591) participated in Webinar on **Building a Mobile App for Machine Learning Model, Introduction to Natural Processing Language, Building Random Forest Model, Building Support Vector Machine Learning Model, How to Gain Experience And Pocket Money in Covid-19 Situation** by ***Code Gnan, Internshala*** on **01/05/2020, 03/05/2020, 05/05/2020, 13/05/2020, 14/05/2020,16/05/2020 & 28/04/2020.**

- Kodukula Amrutha Sarvani (16NM1A0557) participated in Webinar on **Building Mobile App for Machine Learning Model** by ***Code Gnan IT Solutions*** on **05/05/2020.**
- B.V.S.S.Madhuri (16NM1A05D6) participated in Webinar on **Building a Mobile App for Machine Learning Model, Build your Career in Data Science, Machine Learning with ScikitLearn by *Code Gnan IT Solutions*** *on* **05/05/2020, 03/05/2020 & 01/05/2020.**

Workshops participated by Students

- Vegi Kavya (16NM1A05B8), Asuri Sukanya (16NM1A0509), Karada Pooja (17NM1A0578) participated in **Angular JS to develop Web Apps faster** organized by ***Brain o vision*** on **06/27/2020.**
- Allavarapu Hemalatha (18NM5A0501), Korubilli Prasanna (16NM1A0562), Deredla Vineetha Sri (17NM1A0537), Alekya Chittuluri (16NM1A0526) participated in **Aws cloud summer training program** organized by **APSSDC** from **01/06/2020** to **13/06/2020.**
- Vegi Kavya (16NM1A05B8) participated in **Deep Learning** organized by ***Jain (Deemed-to-be) University*** on **15/06/2020.**
- Harshitha Pasem (16NM1A0586) participated in **Python For Passionate Programmers, Python For Aiml Program** organized by ***Jain (Deemed-to-be) University, Banglore and Talentsprint*** on **10/05/2020** and from **18/05/2020** to **28/05/2020** .
- Harshitha Pasem (16NM1A0586), Karada Pooja (17NM1A0578), Aripaka Suvarna Geetha (17NM1A0510), A Deepika Ratnanjali Devi (16NM1A05C7), Perumalla Manasa (16NM1A0591), B.V.S.S.Madhuri (16NM1A05D6), Batchu Sushmita (17NM1A0516), Bonam Roshini (17NM1A0524) participated in **Python for beginners** organized by ***Brain o vision*** *on* **19/05/2020 .**

Placement news for 2016 admitted batch

130 students from Dept. of CSE are placed in 20 MNCs with good packages and the total number of placements for 2016 admitted batch are 200.

Art Splash

The Earth is enjoyed by Hero's - This is the unfailing truth.
Be a hero. Always say "I've no fear", this is to every one - "Have no fear"
Fear is death - Fear is sin - Fear is hell.
Fear is unrighteousness
Fear is wrong life.
All the negative thoughts & ideas that are in
This world have proceeded from this evil spirit of Fear.
Build your dreams. Spread enthusiasm and make yourself stronger and shine even brighter than ever .

-Kandregula Kusumanjali

Joba Kumari