

## CRAFT WORK BY STUDENTS:



P SUSMITHA [17NM1A1240]



B SAIDDEPTHI [18NM1A1204]

## QUOTES BY STUDENTS:

I fear it's the END!  
End of humanity, end of mankind,  
Dawn to dusk, everyday filled with malice,  
There's destruction all around,  
Yet a lot least bothered,  
This, I guess, is KARMA'S boomerang!  
Just think of it once,  
You'll definitely get a deeper insight!

~deepthi

P SHAMYUKTHA [19NM1A1216]

Who wants to know?  
Weather she has a galaxy in her soul!  
Who wants to know?  
Weather she's made of Earth and fire!  
Here's how the story goes!  
No one ever knows,  
How they try to shrink her entire  
universe.  
Make her feel her vast expanse is  
wrong!  
You might wonder how it happened!  
But I guess it makes sense,  
Because a life becomes much heavier,  
When it is the universe condensed!

B SANDHYA [18NM1A1202]



# VIEWIT

INNOVATIVE THINKERS

DEPARTMENT OF INFORMATION TECHNOLOGY



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To evolve into a center of excellence and produce competent women IT professionals with ethics and values towards research, higher education and entrepreneurship.

## MISSION

**M1** : To empower women engineers with latest skills and technical competency by adopting best practices.

**M2** : To inspire students towards self-learning, higher education and research with ethics.

**M3** : To encourage innovation, leadership, communication skills, and motivate them towards entrepreneurs.

## CONTENTS

- Department Activities
- Students' Area
- Faculty Domain
- Panorama

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## ACADEMIC DIRECTOR MESSAGE:



The Vignan's Institute of Engineering for women takes great delight and satisfaction in publishing the "VIEW IT" newsletter, which comes from the Department of IT. It's been a tough time lately and still not over. May we all stay safe until we meet again.

Prof.A.SeshRao

## PRINCIPAL'S MESSAGE:

As the year goes on, it's time to reflect on what was accomplished, list the lessons discovered during this tough time, and consider what lies ahead. Even in these situations, the department is advancing with a variety of activities. Best regards to the newsletter crew for highlighting all of that in each of these issues.



Dr. B. Prakash

## HOD'S MESSAGE:



I'm happy to applaud the editorial staff. It's wonderful to see a significant number of activities, workshops and artworks that unquestionably demonstrate how well-prepared and skilled our students are to show their creativity. I Sincerely hope that everyone will continue to put in their best efforts in order to maintain the enthusiasm and raise the newsletter's standard

Dr. B. Prakash

## EVENTS

During the COVID-19 situations, the faculty of Department of Information Technology have organized various online technical events for the students as well as the faculty for upgrading themselves in these pandemic situations.



## VIGNAN'S

### INSTITUTE OF ENGINEERING FOR WOMEN

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### Faculty Development Program [FDP]:

- A National Level 1-Week Online Faculty Development was conducted on “Machine Learning” under the supervision of Mr. Ajay Kumar Badhan, Assistant Professor, in collaboration with “Brain-O-Vision” team, from 20-08-2020 to 26-08-2020. A record of 5000 participants attended this online FDP.

### Workshops Conducted by Department

- The Department has organized a national level 3-Day online workshop on “Deep Learning” under the supervision of Mr. Ajay Kumar Badhan, Assistant Professor, in collaboration with “Brain-O-Vision” for the students of Second and Third Year, IT Department from 16-07-2020 to 18-07-2020.
- The Department has organized a national level 1-Day workshop on “Angular Workshop to Develop Web Applications” under the supervision of Mr. S Sagar, Assistant Professor, in collaboration with “Brain-O-Vision” for the students of Second and Third Year, IT Department on 25-08-2020.
- The Department has organized a national level 1-Day workshop on “Robotics” under the supervision of Mr. Y laxman Rao, Assistant Professor, in collaboration with “Brain-O-Vision” for the students of Second and Third Year, IT Department on 10-09-2020.

### National Level Online Quiz

| S No. | Event | Dates             | Title                   | Coordinator           | Month          |
|-------|-------|-------------------|-------------------------|-----------------------|----------------|
| 1.    | Quiz  | 06.07.20-10.07.20 | Big Data Analysis       | Mrs. Vanitha Sri      | July,2020      |
| 2.    | Quiz  | 20.07.20-25.07.20 | Artificial Intelligence | Mr. Ajay Kumar Badhan | July,2020      |
| 3.    | Quiz  | 10.08.20-15.08.20 | Java Programming        | Mr. CH Ramasuri       | Aug., 2020     |
| 4.    | Quiz  | 24.08.20-29.08.20 | C-Programming           | Mr. Netaji Gandhi     | Aug., 2020     |
| 5.    | Quiz  | 07.09.20-12.09.20 | Python Programming      | Mr. Y Laxman Rao      | Sept., 2020    |
| 6.    | Quiz  | 21.09.20-26.09.20 | Data Structures         | Mr. P Mohan Ganesh    | September,2020 |

### ONLINE COURSES BY STUDENTS

- P.Poornima Devi of III year has successfully completed the online course on “Game Development using Python”, held on 14<sup>th</sup> July, 2020.
- K. Shanmukhi and B. Srivalli of 2018 batch have participated in an online course on “Artificial Intelligence with Machine Learning” organized by the Multi-National Company Accenture.  
A. Geetha Sri of III year completed an online course on “Robotics as the Future”, held on 19<sup>th</sup> September 2020.

### NPTEL:

- G Shreya successfully completed the course on “Problem Solving Through C” and secured Elite+Silver Certificate.
- K Navya successfully completed the course on “Problem Solving Through C” and secured Elite+Silver Certificate.
- P Susmitha and P Rakshitha successfully completed the course on “Problem Solving Through C” and secured Elite Certificate.

### UDEMY

| COURSE NAME   | STUDENT'S NAME                                       | Regd. No.                              |
|---|--|--|
| Complete responsive Web development                   | G. Harshini<br>K. Navya<br>M. Vanitha                | 21NM1A1214<br>21NM1A1220<br>21NM1A1229 |
| Web Design For beginners build Websites in HTML & CSS | D.Sravani<br>GVGK ThanviPriyusha<br>S. Keerthi Priya | 21NM1A1207<br>21NM1A1213<br>21NM1A1253 |
| Filmora   | B. Mounika   | 21NM1A1203                             |
| Learn Android Application Development                 | G. Harshini  | 21NM1A1214                             |
| Best Cryptocurrency Course                            | B. Mounika   | 21NM1A1203                             |
| Learn Ethical Hacking and Pentesting                  | A.Keerthana<br>G. Harshini<br>M. Dhatri              | 21NM1A1202<br>21NM1A1214<br>21NM1A1228 |
| Portrait photography for absolute beginners           | J.Lalitha Vasavi                                     | 21NM1A1218                             |
| CSS bootstrap and javascript                          | B.Sanjitha<br>M. Dhatri<br>N.Mahitha                 | 21NM1A1205<br>21NM1A1228<br>21NM1A1234 |
| Learn Java Programming Basics                         | D.Amrutha  | 21NM1A1211                             |
| Python for beginners course in depth                  | A.Likitha Prasanna                                   | 21NM1A1201                             |

### UDEMY

| COURSE NAME                     | STUDENT'S NAME      | Regd. No.  |
|---------------------------------|---------------------|------------|
| C++ complete training course    | J.Lalitha Vasavi    | 21NM1A1218 |
| Fundamental of network security | J.Lalitha Vasavi    | 21NM1A1218 |
| PHP full stack crash course     | N.Mahitha           | 21NM1A1234 |
| Android App Development         | A. Likitha Prasanna | 21NM1A1201 |
| Android App Development         | A. Keerthana        | 21NM1A1202 |
| Android App Development         | B. Mounika          | 21NM1A1203 |
| Android App Development         | B. Sai Deepthi      | 21NM1A1204 |
| Android App Development         | B. Sanjitha         | 21NM1A1205 |
| Android App Development         | Ch. Tejaswi         | 21NM1A1206 |
| Android App Development         | D. Sravani          | 21NM1A1207 |
| Android App Development         | Ch.Deedeepya        | 21NM1A1209 |
| Android App Development         | D. Deepthika        | 21NM1A1210 |
| Android App Development         | D. Amrutha          | 21NM1A1211 |
| Android App Development         | G. Joshna           | 21NM1A1212 |
| Android App Development         | GVGK Tanvi Priyusha | 21NM1A1213 |
| Android App Development         | G. Harshini         | 21NM1A1214 |
| Android App Development         | G. Dhana Lakshmi    | 21NM1A1215 |