

## E C C P Permanently Affiliated to JNTUK Kakinada

Approved by AICTE

Accredited by NAAC with A+ Grade



# Department of Mechanical Engineering

in association with

The Institution of Engineers (India), Students Chapter (533437/PEC/MC)

Organizes

### Awareness Program

How to build a road map for software opportunities

for

III Year Mechanical Students

Date of the Program: 7th July 2025

Time: 12: 30 PM to 01: 30 PM onwards

Program will be held in Mechanical block (MF-13)

### PRAGATI ENGINEERING COLLEGE

(Autonomous)

ADB Road, Surampalem – 533 437, Near Peddapuram, Kakinada Dist., A.P.
(Approved by AICTE, Permanently Affiliated to JNTUK Kakinada & Accredited by NAAC with A+ Grade)
(Recognized by UGC Under Sections 2(f) and 12 (b) of UGC act, 1956)

### DEPARTMENT OF MECHANICAL ENGINEERING

Academic year: 2025-26

Date: 05.07.2025

### **CIRCULAR**

We are happy to inform you that A Awareness Program by faculty on **How to**build a road map for Software opportunities is organized by Department of

Mechanical Engineering in association with The Institution of Engineers (India),

Student Chapter. The Programwill be delivered by Speaker Mr. Ch. Sai Mohan

Reddy, Faculty of Mechanical Engineering department.

Interested Students of all the III Year students can participate in the event as per the Schedule shared to your whatsapp group on the same day.

Date & Time of Event : 07<sup>th</sup> July 2025 from 12:30 PM to 01:30 PM

Venue : Mechanical block

HOD-ME



### PRAGATI ENGINEERING COLLEGE

### (Autonomous)

ADB Road, Surampalem – 533 437, Near Peddapuram, E.G. Dist., A.P. (Approved by AlCTE, Permanently Affiliated to JNTUK Kakinada & Accredited by NAAC with A+ Grade) (Recognized by UGC Under Sections 2(f) and 12 (b) of UGC act, 1956)

Ph: 08852 – 252233, 252234, 252235 Fax: 08852 – 252232, website:www.pragati.ac.in

### DEPARTMENT OF MECHANICAL ENGINEERING

### AWARENESS PROGRAM ON HOW TO BUILD A ROAD MAP FOR SOFTWARE OPPURTUNITIES

AY 2025-26

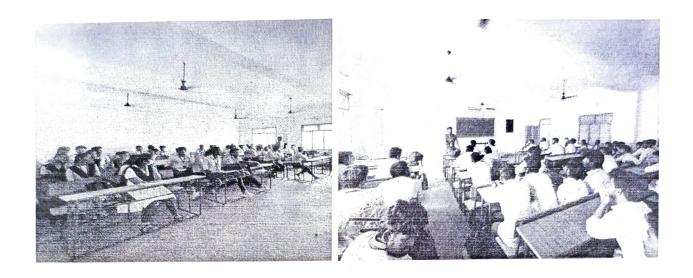
Dt. 07.07.2025

An Awareness Program on How to build a road map for Software opportunities was organized by Local Chapter of The institution of Engineers (India) of Mechanical Department. A total of 50 students of 3<sup>rd</sup> Year Mechanical students were attended for the talk. Participations made to sit in MF-13 and all the students were interacted with Mr. Sai Mohan Reddy and asked about their 3<sup>rd</sup> Year subjects and proceeded with the an interactive talk with respect to job market demands and how students are taking their career seriously and followed by Questionnaire from students.

### Phases of Preparation:

- 1. Learn Basic Programming Concepts.
- 2. Get Comfortable with Problem Solving.
- 3. Understand How Software Works.
- 4. Learn Data Structures & Algorithms (DSA)
- 5. Doing some Mini Projects along with courses to build resume
- 6. Resume shaping
- 7. Choose a Career Path in Software In which side of domain you want to fit in.
- 8. Certifications to be done as per your future targets will add some value.
- 9. Attend hackathons, coding contests.
- 10. Network with alumni already in the software field

### PICTURES OF EVENT:



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HoD-ME

### PRAGATI ENGINEERING COLLEGE (Autonomous)

### DEPARTMENT OF MECHANICAL ENGINEERING

STUDENTS ATTENDED FOR AWARENESS PROGRAM

Dt. 07.07.2025

|        |                  |                           | <b>Dt.</b> 07.07.2025 |
|--------|------------------|---------------------------|-----------------------|
| SL. NO | ROLL NUMBER      | NAME OF THE STUDENT       | SIGNATURE             |
|        | 23A31A0305       | Revathi. M.               | Revathis Middle       |
| 2      | 23A31A0306       | S. Yohanno.               | Yohams                |
| 3      | 23A31A0203       | 7 l. Swapra.              | Swapna                |
| 4      | 23A21A0337       | P. Vamei                  | G. Clamle'            |
| 5      | 23 A 31 A 0 33 G | P. Allok                  | <i>f</i> -            |
| 6      | 23A3IA6345       | S. Siva Sai               | s. Siva slai          |
| 7      | 23A31A0338       | p. V.SIVa                 | p. V. Siva            |
| 8      | 23A3 1A0309      | A. V. Suspa               | A. Surya.             |
| 9      | 23 A3 IA 0 3 2 A | K. Sivaii                 | K. Bivali             |
| 10     | 23A3IA0301       | K. sivaji<br>B. Švi Ramya | Range                 |
| 11     | 23 A 31A0352     | U.V.B. Trinath            | V'U'B Trinath         |
| 12     | 23A31A0323       | G.V. Ajay Kuması          | J. V. S. jay          |
| 13     | 23A3(A0321_      | L' satya sai surch        | J-S.d. Sweet          |
| 14     | 23-A3H03x2       | D. Southi.                | -A (can flor.         |
| 15     | 23 A3 1A0347     | & Vday                    | S. Uday.              |
| 16     | 2343140330       | M. Hemonth                | Meront                |
| 17     | 23A31A0316       | ch santhosh Kumasi        | ch-Sonthesh           |
| 18     | 23A3(M0313       | Resso. Bisai tesa         | Bidentia              |
| 19     | 23A3 MO342       | R. Mancheep               | Marriedany            |
| 20     | 23A31A0351       | V.V. Kowshik              | V'V'KowshiK!          |
| 21     | 23A3/A03/5       | B. Siva sai               | B. Spage              |
| 22     | 23A 31 A0 328    | & satya chakra Dhora      | E.s. C. Ohora.        |
| 23     | 24A35A0304       | D. Mouli                  | Dylheuli              |
| 24     | 24A35A0315       | S. Chandu lal             | Collendentel          |
| 25     | 24A35A0305       | K. Satwik                 | (Carmile -            |
| 26     | 23A31A03AC       | K. Kameswanao             | Randa                 |
| 27     | 43A31A0348       | T. Nora Shiman            | T. Marashing          |
| 28     | 2 4A35A0310      | P. Rishi Kesh             | Posts                 |
| 29     | 24 A35 A0308     | M. Durga Sovesh           | Misuresh              |
| 30     | 24 A35 A 0314    |                           | Srivarm               |
| 31     | 24 A33 A0302     |                           | Dogan                 |
| 32     | 24A35A0303       |                           | Divology              |
| 33     | 23 A 31 A0341    | P. Prohant                | p. 2300               |
| 34     | 24A35AD3O7       | Mh. Bala Bhayani Sankar   | Mh. R.B. Salles.      |
| 35     | 24A35A0317       | y Liva Shankar            | y. Livashech          |
| 36     | 24 A35 A03 12    | R. Hazi Konan             | Rittai                |
| 37     | 23 A31 A0325     | k Veera Manikanta         | Ly levileante         |
| 38     | 23 A31 A0320     | G. V. S. Suhnahmanigem    | G. V. S. Suchnyl      |
| 39     | 23A31A0319       | Ch. Mohan krishna         | ch rechargenish-      |
| 40     | 23431A0313       | P. V. Neelesh kimas       | P. V. Neelelaci       |
| 41     | 23 A3 1 A0 33 8  | P.V. N. V. Sive           | P.V. N.V. Ever        |
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| SL. NO | ROLL NUMBER   | NAME OF THE STUDENT                      | SIGNATURE                                  |
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| 45     | 23 A31A0343   | R.P. Lour Kumar                          | R.P. tru kun                               |
| 46     | 23A31A0311    | B. H. D. Murthyamujay CH. Santhash Kumar | B.HDM Say<br>CH. Santlingh kumar.          |
| 47     | 23A31A031b    | CH. santhash Kumar                       | CA. Santlish kumar.                        |
| 48     | 23A S/A03 10  | A. Rasesh                                | A. Rajesh                                  |
| 49     | 23A31A0317    | CH. Veera venkata satyanavayana          | A. Rajesh.<br>cl. v v Sályo<br>M. hemanth. |
| 50     | 23A3/A0 330   | M. Hemanth                               | M. hemanth.                                |
| 51     | 23A3IA0332    | N. Yeswanth                              | N. Yeswanth.                               |
| 52     | 23 A31 AU3 47 | S. Uday                                  | 3. Udoy.                                   |
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COORDINATOR