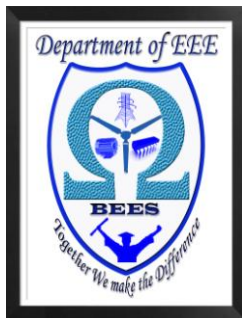


# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

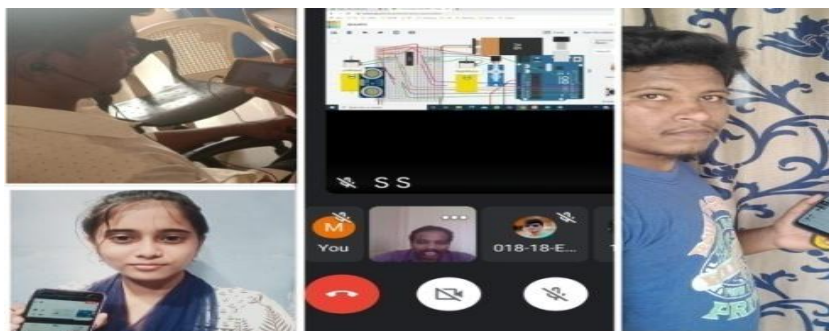


DEPARTMENT OF  
ELECTRICAL AND  
ELECTRONICS ENGINEERING

## BEEES NEWS LETTER

April 2022

## Value Added Courses on Embedded C Programming



The BEES Association of EEE Department organized a Value added courses on **“Embedded C”** on 20.01.2022 to 25.01.2022, **Dr T Srihari, Professor/EEE** was the resources person, at the end of the courses, students will able to deliver the understanding the embedded C programming and its salient features for embedded systems and also able to develop knowledge on Embedded C programming in Linux environment.

## Seminar on Yoga for Healthy Life Style



The BEES Association of EEE Department organised the Seminar on **“Yoga for Healthy life style”** on 04.03.2022 the resources person **Mrs.A.Priya Art of living, Erode**. The instructor started his presentation from an introduction of Yoga. He initiated the program yoga helps fights stress, improve the immune system, flexibility, health and overall personality. Then, he continued the speech related to achieving physical, mental and spiritual health. Then he gave the practical breathing exercise for how to get relax and calm the mind and soul. In this seminar the students also showed interest and interacted more with the instructor.

## Seminar on Need and Impact of Healthy Personality



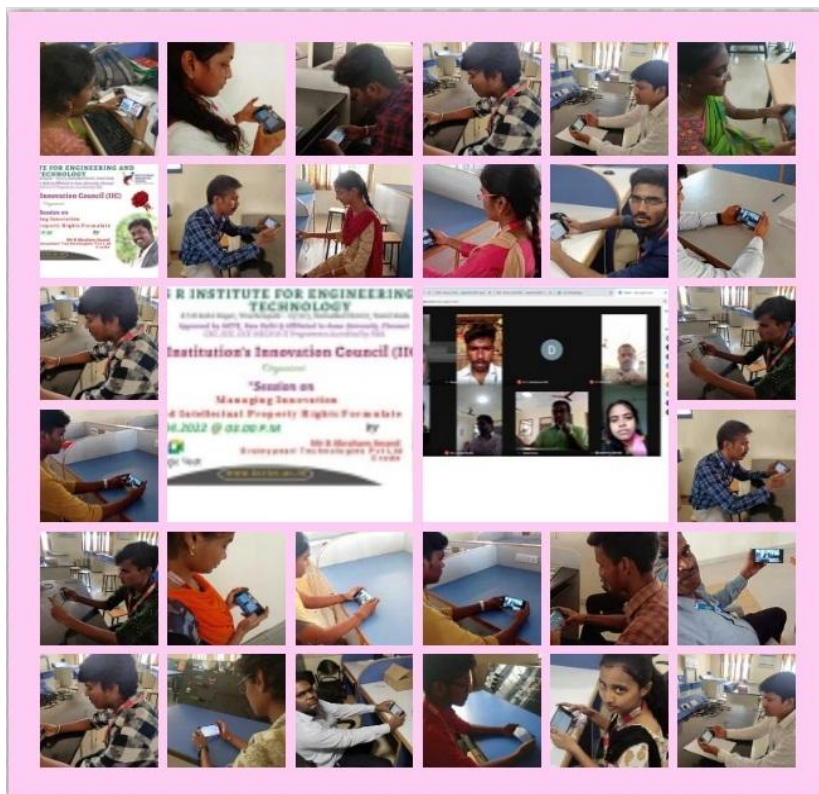
BEES Association and alumni cell jointly organised a seminar on “**Need and Impact of Healthy Personality**” on 11.03.22. The well-attended seminar was found most useful to students and faculty of Electrical and Electronics Engineering department. **Mr. Deepak Ravicandran Team Lead- Analytics GWC Technologies Ltd, Bangalore** the presentation from importance of healthy personality and what we need to be done to develop a healthy personality. He explained about the impacts of healthy personality.

## Value Added Courses on Universal Human Values



The BEES Association of EEE Department organized a Value added courses on “**Universal Human Values**” on 14.03.2022 to 18.03.2022. **Mr S Madhan, AP/English** was the resources person, at the end of the course, students will be able to examine the role of a human being in ensuring harmony in society and nature and also apply the understanding of ethical conduct to formulate the strategy for ethical life and profession.

## Webinar on Managing Innovation and Intellectual Property Rights Formulate



The BEES Association of EEE Department and Institution's Innovation Council (IIC) of K S R Institute for Engineering and Technology organized a “Session on “Managing Innovation and Intellectual Property Rights Formulate” on 15.04.2022 at 03.00 pm for our college faculty and students. The skill development program was organized through Google Meet. **Mr.B Abraham Anand M.tech (VIT), Founder, Brainy Pearls Technologies Pvt Ltd,**

was the Resource Person. The session was organized through Google Meet. It started with the welcome address and Chief Guest introduction by Mr **M A Stephenraj, AP/EEE**. The resource person explained about objective of Institution Innovation council. He explained formation and functions of IIC. The main objective of this session is to create awareness about Innovation and intellectual property rights. He has explained what is innovation and how is related to the intellectual property rights and what are the eligibility for intellectual property rights. He concluded that continues study is needed for innovation. At last Selvi.B. Swetha, II-EEE student proposed the vote of thanks.

## Seminar on Importance of Innovation for Technological Upgradation in Present Scenario

BEES Association and alumni cell jointly organised a seminar on “**Importance of Innovation for Technological Upgradation in Present Scenario**” by **Mr.M.Gokulraj Senior Software Developer Utthunga Technology Pvt Ltd, Bangalore** on 18.04.22 The Alumni talked about scopes and demand for electrical engineers in upcoming years.



He also explained about skill required for career growth in electrical field in IT sector. He shared his own industrial experience among the students which helped the students to understand the real time need and problems in the IT sectors. In his lecture he covered the opportunities, risk, and challenges in the languages



Students got awareness about the different types of languages and basic programmes. They also understood the thrust areas to pursue their projects. Alumni gave guidelines to the students to upgrade their skill towards their job opportunities. Finally, he gave ideas about to complete basic programmes in oops and its syntax.

### Webinar on How to Plan for Start-Up, Legal & Ethical Steps

The BEES Association of EEE Department and Institution's Innovation Council (IIC) of K S R Institute for Engineering and Technology organized a “**Session on Session on How to Plan For Start-Up, Legal & Ethical Steps**” on 24.03.2022 at 03.00 pm for our college faculty and students. The skill development program was organized through Microsoft Team.



**Dr.Shyam Prashad Rajasekaran, Founder, Veg Route Agri Tech Pvt Ltd**, was the Resource Person. The session was organized through Microsoft Team. It started with the welcome address and Chief Guest introduction by **Mr.C.Sivakumar, AP/EEE**.

The resource person explained about objective of Institution Innovation council. He explained formation and functions of IIC. The main objective of this session is to create awareness about Start up policy. He has explained what is start up policy, eligibility for start-up India and how to start own start-up in India. He concluded that continues study is needed for a start-up. Selvi. Durga S, III-EEE student proposed the vote of thanks.

**ACADEMIC TOPPERS**

| <b>S.NO</b> | <b>YEAR / SEM</b> | <b>NAME OF THE STUDENT</b> | <b>GPA</b> | <b>POSITION</b> |
|-------------|-------------------|----------------------------|------------|-----------------|
| 1.          | I / I             | AATHI KESAVAN G            | 7.71       | <b>1</b>        |
| 2.          | I / I             | NITHAJ B                   | 7.29       | <b>2</b>        |
| 3.          | I / I             | SWETHA T                   | 7.19       | <b>3</b>        |
| 4.          | I / I             | YUVARANI D                 | 7.19       | <b>3</b>        |
| 5.          | II / III          | SANDHIYA S                 | 9.74       | <b>1</b>        |
| 6.          | II / III          | KIRUTHIKA S                | 9.61       | <b>2</b>        |
| 7.          | II / III          | SARANYA M                  | 9.61       | <b>2</b>        |
| 8.          | II / III          | KARTHICK E                 | 9.48       | <b>3</b>        |
| 9.          | III / V           | SWATHI R                   | 9.68       | <b>1</b>        |
| 10.         | III / V           | SUDHANDIRA DHIVYA K        | 9.52       | <b>2</b>        |
| 11.         | III / V           | SAVITHA R                  | 9.44       | <b>3</b>        |
| 12.         | IV / VII          | HEMALATHA S                | 9.57       | <b>1</b>        |
| 13.         | IV / VII          | MONISA B                   | 9.57       | <b>1</b>        |
| 14.         | IV / VII          | VIJAY E                    | 9.43       | <b>2</b>        |
| 15.         | IV / VII          | JAMBUKESH                  | 9.32       | <b>3</b>        |

**List of Students participated in Workshop/Seminar/Conference/ Events**

| S.No | Name of the Student     | Year / Semest er | Type of the Event  | Name of the Workshop / Seminar / Events                        | Date                    | Name of the Organization College                 |
|------|-------------------------|------------------|--------------------|--|-------------------------|--|
| 1.   | Vaishnavi P             | III/VI           | Paper Presentation | TECHSYM-22   | 29.04.2022              | Sengunthar Engineering College                   |
| 2.   | Boopathiraj K           | III/VI           | Seminar            | National Level Seminar on “Recent Trends in Electric Vehicles” |                         | Gnamani College of Technology,Namakkal           |
| 3.   | Naveen S                | III/VI           | Seminar            |  |                         |  |
| 4.   | Karthickraja S          | II/IV            | Seminar            |  |                         |  |
| 5.   | Yuvaraj K               | II/IV            | Seminar            |  |                         |  |
| 6.   | Karthick E              | II/IV            | Seminar            |  |                         |  |
| 7.   | Prakash M               | II/IV            | Seminar            |  |                         |  |
| 8.   | Karthikeyan S P         | III/VI           | Workshop           | Embedded Systems   | 10.04.2022              | IITM Research Park                               |
| 9.   | Soundarrajan S          | II/IV            | Workshop           | Build Club   | 17.03.2022 – 18.03.2022 |  |
| 10.  | Vijay E                 | IV/VIII          | Project Contest    | SSE Smart Technovanza Intercollegiate Project Competition      | 28.02.2022              | Saveetha School of Engineering,Thandalm, Chennai |
| 11.  | Sarathivasan J          | IV/VIII          | Project Contest    |  |                         |  |
| 12.  | Hemalatha S             | IV/VIII          | Project Contest    |  |                         |  |
| 13.  | Jeevanantham Singaravel | III/VI           | Workshop           | Attendant Sub Station 66 11 33 11 Kv Power Distribution        | 11.01.2022              | Power Sector Skill Council (Recognised by NCVET) |
| 14.  | Karthick E              | II/IV            | Workshop           |  |                         |  |
| 15.  | Karthikeyan S P         | III/VI           | Workshop           |  |                         |  |
| 16.  | Mayuri M                | II/IV            | Workshop           |  |                         |  |
| 17.  | Nandhini M              | III/VI           | Workshop           |  |                         |  |
| 18.  | Pavithra D              | II/IV            | Workshop           |  |                         |  |
| 19.  | Prakash M               | II/IV            | Workshop           |  |                         |  |
| 20.  | Ranjithkumar N          | III/VI           | Workshop           |  |                         |  |
| 21.  | Saranya P               | II/IV            | Workshop           |  |                         |  |
| 22.  | Sudhandiradhivya K      | III/VI           | Workshop           |  |                         |  |
| 23.  | Savitha R               | III/VI           | Workshop           |  |                         |  |
| 24.  | N Renugadevi            | III/VI           | Workshop           |  |                         |  |
| 25.  | S Naveen                | III/VI           | Workshop           |  |                         |  |
| 26.  | Nandha Kumar L          | III/VI           | Workshop           |  |                         |  |
| 27.  | Vikraman M              | III/VI           | Workshop           |  |                         |  |



| S.No | Name of the Student | Year / Semest er | Type of the Event | Name of the Workshop / Seminar / Events | Date                   | Name of the Organization College   |
|------|---------------------|------------------|-------------------|---|------------------------|------------------------------------|
| 28.  | Anunitha J          | III/VI           | Workshop          |   |                        |                                    |
| 29.  | Logeshwaran P       | III/VI           | Workshop          |   |                        |                                    |
| 30.  | Logeswari S         | III/VI           | Workshop          |   |                        |                                    |
| 31.  | Swathi R            | III/VI           | Workshop          |   |                        |                                    |
| 32.  | Mangayakarasi S     | II/III           | Workshop          | Machine Learning Using Python           | 3.12.2021 to 5.12.2021 | IEEE Madras Section                |
| 33.  | Jaganathan R        | II/III           | Workshop          |   |                        |                                    |
| 34.  | Nithishkumar P      | II/III           | Workshop          |   |                        |                                    |
| 35.  | Sharanadithya P     | II/III           | Workshop          |   |                        |                                    |
| 36.  | Mayuri M            | II/III           | Workshop          |   |                        |                                    |
| 37.  | Rabithan U          | II/III           | Workshop          |   |                        |                                    |
| 38.  | Kiruthika S         | II/III           | Workshop          |   |                        |                                    |
| 39.  | Karthick E          | II/III           | Workshop          |   |                        |                                    |
| 40.  | Karthikeyan S P     | III/V            | Workshop          |   |                        |                                    |
| 41.  | Ranjithkumar N      | III/V            | Workshop          |   |                        |                                    |
| 42.  | Bharanidharan C     | III/V            | Workshop          |   |                        |                                    |
| 43.  | Savitha.R           | III/V            | Workshop          |   |                        |                                    |
| 44.  | Anunitha J          | III/V            | Workshop          |   |                        |                                    |
| 45.  | Sudhandira Dhivya K | III/V            | Workshop          |   |                        |                                    |
| 46.  | Baskar S            | IV/VII           | Workshop          |   |                        |                                    |
| 47.  | Monisa B            | IV/VII           | Workshop          |   |                        |                                    |
| 48.  | Mythreya J          | IV/VII           | Workshop          |   |                        |                                    |
| 49.  | Sankar S            | IV/VII           | Workshop          |   |                        |                                    |
| 50.  | Gokulraj P          | IV/VII           | Workshop          |   |                        |                                    |
| 51.  | Athif L             | IV/VII           | Workshop          |   |                        |                                    |
| 52.  | Meiyarasu K         | IV/VII           | Workshop          |   |                        |                                    |
| 53.  | Sarathi Vasan J     | IV/VII           | Workshop          |   |                        |                                    |
| 54.  | Karthikeyan S P     | III/VI           | Idea Pitching     | Power On Me                             | 18.11.2021             | EDC/IIC,SONA College of Technology |
| 55.  | Naveen N            | IV/VII           | Quiz              | QuizZuik event on FLUXION 2K21          | 20.10.2021             | Sri Sai Ram Engineering College    |
| 56.  | Hemalatha S         | IV/VII           | Quiz              |   |                        |                                    |
| 57.  | Jambukesh I         | IV/VII           | Quiz              |   |                        |                                    |
| 58.  | Meiyarasu K         | IV/VII           | Quiz              |   |                        |                                    |
| 59.  | Vijay E             | IV/VII           | Quiz              |   |                        |                                    |
| 60.  | Sridhar D           | IV/VII           | Quiz              |   |                        |                                    |
| 61.  | Gokul P             | IV/VII           | Quiz              |   |                        |                                    |
| 62.  | Nandhakumar J       | III/V            | Quiz              |   |                        |                                    |
| 63.  | Rammurugan R        | III/V            | Quiz              |   |                        |                                    |
| 64.  | Logeswari S         | III/V            | Quiz              |   |                        |                                    |

| S.No | Name of the Student | Year / Semester | Type of the Event | Name of the Workshop / Seminar / Events | Date | Name of the Organization College |
|------|---------------------|-----------------|-------------------|---|------|----------------------------------|
| 65.  | Renugadevi N        | III/V           | Quiz              |   |      |                                  |
| 66.  | Mohankumar C        | III/V           | Quiz              |   |      |                                  |
| 67.  | Naveen S            | III/V           | Quiz              |   |      |                                  |
| 68.  | Sakthi Sriram A     | III/V           | Quiz              |   |      |                                  |
| 69.  | Nithishkumar R      | II/III          | Quiz              |   |      |                                  |
| 70.  | Pavithra D          | II/III          | Quiz              |   |      |                                  |
| 71.  | Rahul V             | II/III          | Quiz              |   |      |                                  |
| 72.  | Chandru R           | II/III          | Quiz              |   |      |                                  |
| 73.  | Gnanavel G          | II/III          | Quiz              |   |      |                                  |
| 74.  | Gokulnath M         | II/III          | Quiz              |   |      |                                  |

### STUDENTS INDUSTRY INTERACTION

| STUDENTS INDUSTRY INTERACTION |                        |            |                          |                             |                                 |
|-------------------------------|------------------------|------------|--------------------------|-----------------------------|---------------------------------|
| S. No                         | Name of the Student    | Year / Sem | Company Name             | Implant Training/Internship | Duration                        |
| 1.                            | Jeevanantham Sigaravel | III/V      | Bharath Radiators        | Implant Training            | 26.09.2021 to 09.10.2021        |
| 2.                            | Ranjith Kumar N        | II/III     | Nuture Infotech          |                             | 10.10.2021 to 24.10.2021        |
| 3.                            | Karthikeyan S P        | II/III     |                          |                             | 10.10.2021 to 24.10.2021        |
| 4.                            | Muthukumar V           | II/III     |                          |                             | 10.10.2021 to 24.10.2021        |
| 5.                            | Nandhini M             | II/III     |                          |                             | 10.10.2021 to 24.10.2021        |
| 6.                            | Nithish Kumar P        | II/IV      |                          |                             | Estee Auto Pressing Private Ltd |
| 7.                            | Karthickraja S         | II/IV      | 14.03.2022 to 19.03.2022 |                             |                                 |
| 8.                            | Rabithan U             | II/IV      | 14.03.2022 to 19.03.2022 |                             |                                 |
| 9.                            | Kamalesh C             | II/IV      | 14.03.2022 to 19.03.2022 |                             |                                 |
| 10.                           | Sethupathi E           | II/IV      | 14.03.2022 to 19.03.2022 |                             |                                 |
| 11.                           | Kavimani K             | II/IV      | 14.03.2022 to 19.03.2022 |                             |                                 |
| 12.                           | Ram Murugan R          | III/VI     | TANGEDCO                 |                             | 23.03.2022 to 29.03.2022        |
| 13.                           | Sakthi Sriram A        | III/VI     |                          |                             | 23.03.2022 to 29.03.2022        |
| 14.                           | Vignesh P              | III/VI     |                          |                             | 23.03.2022 to 29.03.2022        |
| 15.                           | Mohankumar C           | III/VI     |                          |                             | 23.03.2022 to 29.03.2022        |

| STUDENTS INDUSTRY INTERACTION |                     |            |                               |                              |                          |
|-------------------------------|---------------------|------------|-------------------------------|------------------------------|--------------------------|
| S. No                         | Name of the Student | Year / Sem | Company Name                  | Inplant Training/Inter nship | Duration                 |
| 16.                           | Boopathiraj K       | III/VI     |                               |                              | 23.03.2022 to 29.03.2022 |
| 17.                           | Hemalatha S         | IV/VII     | Jasan Toolcrafts & Equipments | Internship                   | 02.03.2022 to 02.05.2022 |
| 18.                           | Sarathivasan J      | IV/VII     |                               |                              | 02.03.2022 to 02.05.2022 |
| 19.                           | Vijay E             | IV/VII     |                               |                              | 02.03.2022 to 02.05.2022 |
| 20.                           | Prasath S           | IV/VII     |                               |                              | 02.03.2022 to 02.05.2022 |
| 21.                           | Arvind Kumar N      | IV/VII     |                               |                              | 01.04.2022 to 30.04.2022 |
| 22.                           | Bharathipriyan K    | IV/VII     | ABE Semiconductor Designs     |                              | 01.04.2022 to 30.04.2022 |
| 23.                           | Athif L             | IV/VII     |                               |                              | 01.04.2022 to 30.04.2022 |
| 24.                           | Mythreyan J         | IV/VII     |                               |                              | 01.04.2022 to 30.04.2022 |
| 25.                           | Dhatchana Moorthi A | IV/VII     |                               |                              | 01.04.2022 to 30.04.2022 |
| 26.                           | Deenathayalan G     | IV/VII     |                               |                              | 01.04.2022 to 30.04.2022 |
| 27.                           | Sridhar D           | IV/VII     |                               |                              | 01.04.2022 to 30.04.2022 |

# **KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

## **VISION**

To become a globally recognized Institution in Engineering Education, Research and Entrepreneurship.

## **MISSION**

- ❖ Accomplish quality education through improved teaching learning process.
- ❖ Enrich technical skills with state of the art laboratories and facilities.
- ❖ Enhance research and entrepreneurship activities to meet the industrial and societal needs.

## **Department of EEE**

## **VISION**

To produce world class Electrical and Electronics Technocrats and Entrepreneurs with social responsibilities.

## **MISSION**

- ❖ Impart quality education in the field of Electrical and Electronics Engineering through state of the art learning ambience.
- ❖ Enrich interdisciplinary skills and promote research through continuous learning.
- ❖ Enhance professional ethics, entrepreneurship skills and social responsibilities to serve the nation.

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## **Editorial Board**

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S.HEMALATHA IV Year EEE

### **Faculty Incharge**

Mr. T. ARVIND

Assistant Professor / EEE

# **BEEES NEWS LETTER**

April 2022