

**THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS
VIJAYAWADA CENTRE**

**QUARTERLY ACTIVITIES PERFORMANCE REPORT
(For the period 01.04.2023 to 30.06.2023).**

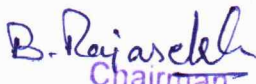
1. **NAME OF THE CENTRE** : **THE IETE VIJAYAWADA CENTRE**
Flat Nos. 107 & 108, (1st Floor),
Vijaya Sowdha Apartment,
High School Road Cross, M. G. Road,
Patamata, VIJAYAWADA – 520 010.

e-mail ID: ietevjc@gmail.com, ietevjlc@yahoo.com
Phone No. 073824 36798 (M)
2. **No. of E.C. Meetings/AGM held during the period** : 1. E. C. Meeting was held on the 14th Apr., 2023.
2. AGM -2023 was held on the 29th June 2023.
3. **Activities** : Seminar, Symposia, Workshop, Tech. Lectures etc.

Details of Type / Topic of Activities & Remarks

- (i) **“WORLD TELE COMMUNICATION AND INFORMATION SOCIETY DAY – 2023 ”** Centre, celebrated the function in association with ISF of KKR & KSR Institute of Technology and Sciences, Guntur on 17th May As part of WORLD TELE COMMUNICATION AND INFORMATION SOCIETY DAY – 2023, on this occasion the president's message was read by Dr. B. Rajasekhar, Chairman, IETE Vijayawada Centre. There after an expert talk was conducted on the theme **Empowering the Least Developed Countries through Information and Communication Technologies.”** by **Er. Bhaskar Bandi. Sub Divisional Engineer (Broadband) BSNL Guntur.** The Session was attend by by Past Chatman, Executive Committee, Corporate and Student Members around 200 members.

4. Guidance Classes Streams	:	No. of	No. of Students	Remarks
AMIETE:		Subjects	Attended	
DIPIETE:		--	--	--


Chairman
IETE VIJAYAWADA CENTRE

5. Examinations held	:	AMIETE	DIPIETE	
(a) Project	:	---	----	
(b) Seminar	:	----	----	
© Oral Test	:	----	----	
6. Lab Practice conducted	:	AMIETE	DIPIETE	
(a) No. of students attended	:	----	----	
(b) Lab practice exam was conducted by:	:	----	----	
7. Short Term courses	:	Name of the course	Duration	Members Attended
	:	--	--	--
8. DOEACC Courses Level	:	Duration	No. of Students Attended	
	:	--	----	

9. Social or Any other Activity (Give Details) :

1. The ISF of the Dept. of ECE of **Chalapathi Institute Of Technology, Guntur**, in association with IETE Vijayawada Centre was conducted 6 day workshop on **Arduino** from 03 April 2023 to 10 April 2023.
2. The ISF of the ECE Department of **Potti Sriramulu Chalavadi Mallikharjuna Rao College Of Engineering And Technology, Vijayawada**, in association with the IETE Vijayawada Centre, conducted an online seminar on **"Emerging Trends in Embedded Systems, Involvement of Embedded Systems in different sectors"** on 6th April, 2023. The resource persons Sunil Kumar Yarramalla & P Sumathi from Vector India.
3. The School of Electronics Engineering of **VIT-AP University**, Andhra Pradesh in association with the IETE Vijayawada Centre, organized an Online Industry Guest Lecture on **"Current Industry Trend of Data Analytics with IIoT"** on 10th May, 2023 from 4 pm to 5 pm which is technically sponsored by IETE Student Forum (ISF). The Guest speaker Mr. Rahul Saha, Chief Data Scientist – Intelligent Power Plant, TCS, Kolkata.
4. The ISF of the ECE Department of **Potti Sriramulu Chalavadi Mallikharjuna Rao College Of Engineering And Technology, Vijayawada**, in association with the IETE Vijayawada

B. Rajasekh
Chairman
IETE VIJAYAWADA CENTRE

The Institution of Electronics and
Telecommunication Engineers

Flat No.1073/103: Vijaya Soudha Apartments

M.G.Road;High School Road Cross;Patnam

Pin-520 010. Tel: (0866)2550476

Centre, conducted a guest Lecture on **"IoT Foundation for Industry 4.0"**. The Guest Sri Mr.BHAVANI SANKAR SURABHI delivered a guest lecture on IoT Foundation for Industry 4.0, on 15-04-2023.he created awareness among the students about future industry IoT, and enlighten the students about future requirement in jobs.

5. The ISF of the Department of Electronics & Communication Engineering, **Bapatla Engineering College (A), Bapatla**. in association with the IETE Vijayawada Centre, Organised **"International Conference On Communications, Signal Processing & Computing [ICCSPC 2023]"**, on Monday, 17th April 2023. Dr. B. RAJASEKHAR, FIETE, Chairman of the IETE Vijayawada Centre, attended as a Guest of Honour to the Program.
6. The IETE student Forum of **Vasireddy Venkatadri Institute of Technology, Guntur** in association with the IETE Vijayawada Centre organized online Quiz on **"Empowering the least developed countries through information and communication technologies"** on the occasion of world Telecommunication and Information Society day on 17th may 2023.
7. The ISF of the ECE Department of **Universal College Of Engineering & Technology, Dokiparru (v), Medikonduru(m), Guntur dist. of A.P,** in association with the IETE Vijayawada Centre, Organised a Three Days Workshop on **"Internet Of Things Using Esp32"** from 18th April., 2023 to 20th April., 2023. Mr. K. BAPUJI, M.Tech (IIT-Bombay), Chief Executive Officer Appleton Innovations Visakhapatnam were the Resource Persons for this workshop.
8. The ISF of the Dept. Of ECE (IOT), of **Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru, Krishna Dist,** in association with the IETE Vijayawada Centre, and PATRIOT jointly organized the INNOVATION DAY on 21st April., 2023.
9. The ISF of the Dept. of ECE of **DVR, & DR.HS MIC College Of Technology Kanchikacharla, Vijayawada,** in association with the IETE Vijayawada Centre Organised **"Antaragni Techno – 2k23"** on 21st April, 2023. Proto type and, Poster Presentation, events were conducted, on this occasion.

B. Rajasekh
Chairman
IETE VIJAYAWADA CENTRE

10. The ISF of the Dept. of **RVR & JC College Of Engineering** Chowdavaram, Guntur, in association with the IETE Vijayawada Centre organized **“Technophilia – 2k23”** on 26st April, 2023. Electro Appearance (Paper Presentation), Braino Spark (Technical Quiz), ZigZag with Electronics (Tech puzzle), Circuit Combat (Battle with circuits) and Tech Trove (Treasure Hunt) events were conducted, on this occasion.
11. The ISF of the ECE Department of **Vasireddy Venkatadri Institute of Technology, Guntur**, in association with the IETE Vijayawada Centre conducted a Guest lecture on 25 April 2023 on **“IoT potential and cybersecurity issues in nextgen broadcasting”** by Dr. D. Ranganadham deputy director general and head of DD Kendra Vijayawada.
12. The ISF of the ECE Department of **Vasireddy Venkatadri Institute of Technology, Guntur**, in association with the IETE Vijayawada Centre organized awareness program on **“The Women and Intellectual Property, Accelerating Innovation and Creativity”** by Mr. K. Lakshma Reddy, Asst. Prof., in Management Studies – VVIT on 25th April 2023.
13. Dr. B. Rajasekhar, FIETE, Chairman of the IETE Vijayawada Centre, attended as a Chief Guest to the **Inaugural Ceremony of IETE STUDENT FORUM (ISF)** at the ECE Department of **Mother Teresa Institute of Science & Technology**, Sankethika Nagar, Sathupally, Telangana State. on 26th April., 2023.
14. The ISF of the ECE Department of **Mother Teresa Institute of Science & Technology**, Sankethika Nagar, Sathupally, Telangana State, in association with the IETE Vijayawada Centre, Conducted a Three Days National Level Workshop on **“ARDUINO PROGRAMMING WITH IOT”** from 26th April, 2023 to 28th April, 2023.
15. The ISF of the Dept. of ECE of **Dhanekula Institute of Engineering & Technology**, Ganguru, in association with the IETE Vijayawada Centre organized **“National Level Project Expo”** on 29th April, 2023. Dr. B. Rajasekhar IETE chairman and G K Durga BEL-GM inaugurated the Project Expo.

B. Rajasekh
Chairman
IETE VIJAYAWADA CENTRE

The Institution of Electronics and
Telecommunication Engineers

Flat No.1073/103; Vijaya Soudha Apartments
M. G. Road; High School Road Cross; Patnam, Ra
Vijaya Soudha - 520 010. ☎ 4086612550974

16. The ISF of the Dept. of ECE of **DVR, & Dr. HS MIC College Of Technology** Kanchikacharla, Andhra Pradesh, In association with the IETE Vijayawada Centre Conducted a Guest Lecture on **"Optimization Methods"**, by dr p. Kishore kumar NIT Andhra Pradesh on 29th April, 2023.
17. The ISF of the Dept. of ECE of **Bapatla Women's Engineering College**, Bapatla, Andhra Pradesh, in association with the IETE Vijayawada Centre Organised **WARTECH - 2023** on 1st May, 2023.
18. The ISF of the ECE Department of **Kallam Haranadha Reddy Institute of Technology**, Guntur,. In association with the IETE Vijayawada Centre, was Organised a One Week Faculty Development Program on **"MIMO Antenas for 5G Communications"** on 26th June, 2023 to 30th June, 2023 (Virtual Mode).

Date : 21st July 2023.

B. Rajasekhari

(Dr. B. Rajasekhar)
Chairman

The IETE Vijayawada Centre

Chairman
IETE VIJAYAWADA CENTRE