



**HINDUSTHAN
COLLEGE OF
ENGINEERING AND
TECHNOLOGY,
CBE-32**

E-BUZZ

An issue of ECE Department

VOLUME 9, ISSUE 2

JUNE 2020

Message from Chief Editor



The Department is delighted to have successfully completed the even semester of the 2019-2020 academic year. I would personally like to thank the entire department for the work done in every aspect of the semester

We had a great semester with various seminars being conducted successfully with accomplished guests, workshops with active participation and interest from the student body. I heartily congratulate and thank the faculty members of the department and the student body for all the hard work done for efficiently conducting the events this semester and for their participation.

Thank you for the involvement.

**-Dr. P. Rajeswari
[HoD - ECE]**

- Message from Chief Editor
- Academic Leaderboard
- Department Events
- Faculty Participations
- Student Participation
- Faculty Publication
- Student Publication
- Placements
- Editor's Desk

VISION

*To nurture Electronics and Communication Professionals with exemplary technical skills adorned with ethical values. .

MISSION

*To expand frontiers of knowledge through the provision of inspiring learning environment
*To develop the intellectual skills towards employability by fostering innovation, and creativity in learning .
*To provide a quality system for wholesome learning to achieve progress and prosperity in life along with moral values

OBJECTIVES AND OUTCOMES OF ECE

Program Educational Objectives (PEO) :

Preparing the graduates to,

*To prepare the graduates to solve, analyze and develop real time engineering products by providing strong foundation in the fundamentals of Electronics and Communication Engineering

*To prepare the graduates to succeed in multidisciplinary dimensions by providing adequate trainings and exposure to emerging technologies

*To prepare the graduates to become a successful leader and innovator following ethics with the sense of social responsibility for providing engineering solutions

Program Specific Outcomes (PSO):

*Graduates will be able to provide solutions for real time embedded systems using Internet of Things to meet the global needs.

*Graduates will have the perseverance to design and develop products using cutting edge technologies in Signal processing and Communication systems.

ACADEMIC LEADERBOARD

FINAL YEAR TOPPERS:



1. RAMYA A

9.24 CGPA

2. MUTHU

ICOURT MAHARAJA A

9.12 CGPA



3. SELVAMANI M

9.09 CPGA



SECOND YEAR TOPPERS:



1. SRUTHI R

9.55 CGPA

2. GOWSIK P

9.4 CGPA



3. APARNA S NAIR

9.31 CGPA



THIRD YEAR TOPPERS:



1. DEVADHARSHINI J S

9.20 CGPA

2. VIGNESHKUMAR R

8.98 CGPA



3. PAVITHRA C

8.97 CGPA





Home Automation and Smart Security Using Internet of Things

Dates : 9/01/2020
TO 10/01/2020

Name of the Faculty :

Mr M.Mohan kumar

Mr.J.Satheesh Kumar



Outcomes of the Event :

- Evolution of the IoT, Application and concepts.
- IoT Overview, Prospects & challenges in Automation Industries.

- Home Automation and security issues in IoT.
- Applications of IoT in Healthcare Applications.



Resource Persons:

- 1) **Dr. C. Arvind**, Professor Department of ECE, Karpagam College of Engineering
- 2) **Dr. K.Kalaiselvi**, Associate Professor Department of ECE, HICET
- 3) **Dr.A.Kishore kumar**, Associate Professor Department of ECE, HICET
- 4) **Dr.R.Sabitha**, Professor, Department of ECE, HICET
- 5) **Dr.P.Vijayalakshmi**, Professor, Department of ECE, HICET
- 6) **Mr.P.Suresh Kumar**, Assistant Professor Department of ECE, HICET

CURRENT TRENDS IN SOFTWARE TESTING

Volume 9, Issue 2

June 2020

Presented By:

Mr. Manikandan RM
Software Engineer

HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY
Approved by AICTE, New Delhi, Accredited with 'A' Grade by NAAC
(An Autonomous Institution, Affiliated to Anna University, Chennai)
Coimbatore – 641 032

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

A Webinar on
"Current Trends in Software Testing
Methodologies"

Presentation by,
Mr. Manikandan RM
Software Engineer
RSA Security LLC, Bangalore

Registration Cost : Free
Registration link : <https://forms.gle/>

E-Certificate for Participants

Convener:

Dr. P. Rajeswari HoD/ECE

Organized by:

Dr. J. Satheesh Kumar AP/ECE

Mr.P.Suresh Kumar AP/ECE

Electronics And Communication Engineering

EVENTS

Entrepreneurship Awareness Camp (EAC)

Interactive Sessions



Industrial Visit (Eicher Motor Ltd)



Communication Skills



Creativity & Business



Organized by:
Dr. Kishore Kumar AP/ECE

VIDYUKSHA 2K20



EVENTS

HINDUSTHAN
COLLEGE OF ENGINEERING AND TECHNOLOGY
AN AUTONOMOUS INSTITUTION
OTTHAKKALMANDAPAM, COIMBATORE 641 032

DATE: February 29, 2020.
VENUE: PG Seminar Hall.

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
IN ASSOCIATION WITH INSTITUTION OF ENGINEERS (INDIA) STUDENT'S CHAPTER - ECE PRESENTS

VIDYUKSHA 2K20

NATIONAL LEVEL TECHNICAL SYMPOSIUM

TECHNICAL EVENTS	NON-TECHNICAL EVENTS	PAPER PRESENTATION (TOPIC)
1. PAPER PRESENTATION	1. 90's KID'S GAME	1. VLSI
2. CODE CHASER	2. SHORT FILM	2. ROBOTICS
3. CIRCUIT DEBUGGING	3. CINE QUIZ	3. SATELLITE RESEARCH
4. TECHNICAL QUIZ.	4. PHOTOGRAPHY CONTEST.	4. EMBEDDED SYSTEMS
		5. INTERNET OF THINGS (IOT)
		6. ARTIFICIAL INTELLIGENCE

CASH PRIZE

10.8916 N
76.9908 E

REGISTRATION FOR ONLINE PRESENTATION

LAST DATE FOR PAPER SUBMISSION: February 22, 2020.

MR. SURESH BABU 9593251700
MR. ADITYA NATHAN 9857021924
MR. TARUN KUMAR 9500832927
M. PRANAV 9944127915

NATIONAL LEVEL TECHNICAL SYMPOSIUM

“ENLIGHTENING THE UNIVERSE WITH
TECHNOLOGY AND INNOVATION”

Faculty Participations

Volume 9, Issue 2

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Dr.P.Rajeswari

Programme	Organised by	Date
FDP on Emerging Trends in Engineering and Management	Coimbatore Institute of Technology, Coimbatore and Institute Innovation Council	27.05.2020 to 01.06.2020

Dr.R.Sabitha

Programme	Organised by	Date
FDP on Research Paper Writing for Scientific Journals	Kalaignarkarunanithi Institute of Technology, Coimbatore.	22.05.2020
FDP on Augmented reality: An alternate teaching approach	Kumaraguru International Centre for Artificial Intelligence and Robotics(i-CAR)	30.05.2020 to 03.06.2020
FDP on IoT Trends to Drive Innovation for Business and Digital Technology	Hindusthan Institute of Technology, Coimbatore	11.05.2020 to 15.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Research Challenges issues and Counter Measures in IoT security	Kings College of Engineering Pudukottai	25.05.2020



Dr.P.Vijayalakshmi

Programme	Organised by	Date
FDP on Effective and Instructive Research	Sona College of Technology, Salem.	04.05.2020 To 10.05.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Understanding Covid -19 Pandemic: Personal and Institutional Preventive	Moulana Abdul Kalam Azad Institute of Asian Studies, Kolkatta	19.05.2020
Webinar on Effective preparation for Civil Service Exams	PSG Institute of Technology and Applied Science, Coimbatore	04.04.2020
Webinar on Doing Quality Research	Knowledge Institute of Technology, Salem	23.04.2020
Webinar on How to write and publish research article	Gnanamani College of Technology, Namakkal	05.05.2020
Webinar on Future Communication Engineering	Sri Eshwar College of Engineering, Coimbatore	20.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020
Webinar on Technology – The future of recruitment	Sri Eshwar College of Engineering, Coimbatore	23.05.2020
Webinar on Robotic Process Automation	Nehru Arts and Science College, Coimbatore	16.05.2020
Webinar on Cyber Crime and Its Preventive Measures	Builders Engineering College, Kangayam	16.05.2020
Webinar on Recent Trends in Automobile Industry	SMK Forma Institute of Technology, Chennai	14.05.2020
Webinar on Design the Thinking	Sri Eshwar College of Engineering, Coimbatore	22.05.2020


Dr.A.Kishore kumar

Programme	Organised by	Date
FDP on Effective and Instructive Research	Sona College of Technology, Salem.	04.05.2020 To 10.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Understanding Covid -19 Pandemic: Personal and Institutional Preventive	Moulana Abdul Kalam Azad Institute of Asian Studies, Kolkatta	19.05.2020
Webinar on How to write and publish research article	Gnanamani College of Technology, Namakkal	05.05.2020
Webinar on Doing Quality Research	Knowledge Institute of Technology, Salem	23.04.2020
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Webinar on Design the Thinking	Sri Eshwar College of Engineering, Coimbatore	22.05.2020
Webinar on Recent Trends in Automobile Industry	SMK Forma Institute of Technology, Chennai	14.05.2020

Dr.K.Kalaiselvi

Programme	Organised by	Date
FDP on Effective and Instructive Research	Sona College of Technology, Salem.	04.05.2020 To 10.05.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Understanding Covid -19 Pandemic: Personal and Institutional Preventive	Moulana Abdul Kalam Azad Institute of Asian Studies, Kolkatta	19.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020

Ms.P.Geetha

Programme	Organised by	Date
FDP on Effective and Instructive Research	Sona College of Technology, Salem.	04.05.2020 to 10.05.2020
Webinar on 5G Technology & It's Applications	Sri Vasavi Institute of Engineering and Technology	28.05.2020
Webinar on Introduction to Artificial Intelligence and Machine Learning.	Park College of Engineering and Technology	29.05.2020
Webinar on Exploiting Lockdown Period in a Right Sense	Hindusthan College of Engineering and Technology, Coimbatore	29.05.2020
International Webinar on Project Proposal Writing	SRM Institute of Science and Technology, Chennai.	29.05.2020
Webinar on Artificial Intelligence for Enterprise use	Gnanamani College of Technology, Namakkal	30.05.2020
Reimagining the Pandemic: Women in Management & Challenges	KCG College of Technology	30.05.2020
Webinar on Lead Your Business Through COVID – 19 Crisis	P K R Arts college for women, Gobichettipalayam, Erode.	30.05.2020
Webinar on Current and Emerging Careers and Opportunities in Information Technology – An Insight.	K L N College of Engineering, Pottapalayam, Sivagangai District.	30.05.2020
Webinar on Waste Management Strategies.	Hindusthan College of Engineering and Technology, Coimbatore	31.05.2020

Mr.P.F.KhaleelurRahiman

Programme	Organised by	Date
FDP on Effective and Instructive Research	Sona College of Technology, Salem.	04.05.2020 To 10.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Understanding Covid -19 Pandemic: Personal and Institutional Preventive	Moulana Abdul Kalam Azad Institute of Asian Studies, Kolkatta	19.05.2020

Ms.J.Ramya

Programme	Organised by	Date
FDP on Effective and Instructive Research	Sona College of Technology, Salem.	04.05.2020 To 10.05.2020
Webinar on 5G as an Enabler In Digital Transformation	ICT Academy	18.05.2020
Webinar on Global Mega Trends, Technologies & Covid 19 Impacting Sectors	ICT Academy	19.05.2020
Webinar on Personal Financial Management	ICT Academy	20.05.2020
Webinar on Building Skills in Robotic Process Automation	ICT Academy	20.05.2020
Webinar on Beyond Covid - Leading Through Change	ICT Academy	21.05.2020
Webinar on Next Generation of Blockchain	ICT Academy	22.05.2020
Webinar on Conversation on Industry 4.0 - A post Covid Paradigm	ICT Academy	25.05.2020
Webinar on Accelerating Industry 4.0 - A Learning & Development Perspective	ICT Academy	26.05.2020
Webinar on Impact of Artificial intelligence and cognitive computing, post covid 2019	ICT Academy	27.05.2020

Ms.J.Ramya

Programme	Organised by	Date
Webinar on Star AI and ML for Business Applications	Star Certification	27.05.2020
Webinar on Discover the Diamond in You	ICT Academy	28.05.2020
Webinar on Patenting Inventions to Generate value for research	KSR College of Technology, Tiruchengode	28.05.2020
Webinar on Catching the Cyber Virus	ICT Academy	29.05.2020
Webinar on Role of Big Data Analytics in IT	HICET, Coimbatore	15.05.2020
FDP on IoT Trends to Drive Innovation for Business and Digital Technology	Hindusthan Institute of Technology, Coimbatore	11.05.2020 to 15.05.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020
Webinar on Understanding Covid -19 Pandemic: Personal and Institutional Preventive	Moulana Abdul Kalam Azad Institute of Asian Studies, Kolkatta	19.05.2020
Webinar on How to write and publish research article	Gnanamani College of Technology, Namakkal	05.05.2020
Webinar on Cyber Crime and Its Preventive Measures	Builders Engineering College, Kangayam	16.05.2020
Webinar on Doing Quality Research	Knowledge Institute of Technology, Salem	23.04.2020

Mr.A.Udhayakumar

Programme	Organised by	Date
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Workshop on Robotics and Photonics	St.Joseph's Institute of Technology, Chennai	20.05.2020 to 21.05.2020
Webinar on Effective preparation for Civil Service Exams	PSG Institute of Technology and Applied Science, Coimbatore	11.05.2020
Webinar on Doing Quality Research	Knowledge Institute of Technology, Salem	23.04.2020
Webinar on Cyber Crime and Its Preventive Measures	Builders Engineering College, Kangayam	16.05.2020
Webinar on How to write and publish research article	Gnanamani College of Technology, Namakkal	05.05.2020

Ms.B.Ambika

Programme	Organised by	Date
FDP on IoT Trends to Drive Innovation for Business and Digital Technology	Hindusthan Institute of Technology, Coimbatore	11.05.2020 to 15.05.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on How to write and publish research article	Gnanamani College of Technology, Namakkal	05.05.2020
Webinar on Recent Trends in Automobile Industry	SMK Forma Institute of Technology, Chennai	14.05.2020
Webinar on Doing Quality Research	Knowledge Institute of Technology, Salem	23.04.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020
Webinar on Cyber Crime and Its Preventive Measures	Builders Engineering College, Kangayam	16.05.2020

Mr.D.Baskar

Programme	Organised by	Date
FDP on “Effective and Instructive Research”	Sona College of Technology, Salem	04.05.2020 - 10.05.2020
FDP on IoT Trends to Drive Innovation for Business and Digital Technology	Hindusthan Institute of Technology, Coimbatore	11.05.2020 to 15.05.2020
Webinar on Recent Trends in Automobile Industry	SMK Forma Institute of Technology, Chennai	14.05.2020
Webinar on Robotic Process Automation	Nehru Arts and Science College, Coimbatore	16.05.2020
Webinar on Future Communication Engineering	Sri Eshwar College of Engineering, Coimbatore	20.05.2020
Webinar on Design the Thinking	Sri Eshwar College of Engineering, Coimbatore	22.05.2020
FDP on Enhancing IT skills during Quarantine	Bishop Appasamy Arts and Science College, Coimbatore	18.05.2020 – 23.05.2020
Webinar on Technology – The future of recruitment	Sri Eshwar College of Engineering, Coimbatore	23.05.2020

Mr.A.SureshBabu

Programme	Organised by	Date
FDP on Effective and Instructive Research	Sona College of Technology, Salem.	04.05.2020 To 10.05.2020
FDP on IoT Trends to Drive Innovation for Business and Digital Technology	Hindusthan Institute of Technology, Coimbatore	11.05.2020 to 15.05.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Effective preparation for Civil Service Exams	PSG Institute of Technology and Applied Science, Coimbatore	11.05.2020
Webinar on Cyber Crime and Its Preventive Measures	Builders Engineering College, Kangayam	16.05.2020
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Webinar on How to write and publish research article	Gnanamani College of Technology, Namakkal	05.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020

Ms.P.K.Poonguzhli

Programme	Organised by	Date
FDP on “Effective and Instructive Research”	Sona College of Technology, Salem	04.05.2020 to 10.05.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Recent Trends in Automobile Industry	SMK Forma Institute of Technology, Chennai	14.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020
Webinar on Doing Quality Research	Knowledge Institute of Technology, Salem	23.04.2020
Webinar on How to write and publish research article	Gnanamani College of Technology, Namakkal	05.05.2020
Webinar on Cyber Crime and Its Preventive Measures	Builders Engineering College, Kangayam	16.05.2020

Mr.B.Veerasingam

Programme	Organised by	Date
Webinar – How to write research paper	SNS College of Technology	25.05.2020
Webinar – Office 365	Hindusthan College of Engineering and Technology	02.05.2020
Webinar – Building an IoT Cloud for Healthcare Applications	Pantech Solutions	30.05.2020
Webinar – AI for Employee attribution	Pantech Solutions	29.05.2020
Webinar – Big Data and Data Science	Pantech Solutions	31.05.2020
Webinar – Deep Learning with Neural Networks	Pantech Solutions	30.05.2020
Webinar – Recent trends in power electronics using Matlab	Pantech Solutions	22.05.2020

Mr.B.Veerasley

Programme	Organised by	Date
Webinar on The DevOps way of automating and securing IT infrastructure	NBN Singhad School of Engineering	25.05.2020
AICTE Sponsored Fourth International Conference on Green, Intelligent Computing and Communication Systems	Hindusthan College of Engineering and Technology, Coimbatore	05.03.2020 to 06.03.2020
Web-Role of IoT in Smart Devices	Autodesk	15.05.2020 to 16.05.2020
Workshop-Android App Development for Embedded System	Edgate Technologies, Bangalore	01.05.2020 to 02.05.2020
Workshop-Ultra Low Power System design	Edgate Technologies, Bangalore	25.04.2020 to 27.04.2020
Online Quiz on Environment Awareness 2020	PSG College of Arts & Science, Coimbatore	06.05.2020
Online course – Basics of Python Programming	PSG College of Arts & Science	11.05.2020 to 17.05.2020
Guest Lecture	KGiSL Institute of Technology, Coimbatore	11.05.2020
FDP on Effective and Instructive Research	Sona College of Technology, Salem.	04.05.2020 To 10.05.2020
Webinar on Introduction to Electric Vehicle & Product Development	Sathyabama Institute of Science and Technology, Chennai	20.06.2020
FDP on Advanced Data Science and its Applications	BVRIT Hyderabad College of Engineering for Women, Hyderabad	22.06.2020 – 26.06.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Understanding Covid -19 Pandemic: Personal and Institutional Preventive	Moulana Abdul Kalam Azad Institute of Asian Studies, Kolkatta	19.05.2020
Webinar on Hybridisation of Energy Storage Systems in Electric Vehicles	Sri Venkateswara College of Engineering and Technology, Chittoor	13.06.2020

Mr.B.Veerasamy

Programme	Organised by	Date
Webinar on How to write and publish research article	Gnanamani College of Technology, Namakkal	05.05.2020
Webinar on Technology – The future of recruitment	Sri Eshwar College of Engineering, Coimbatore	23.05.2020
Webinar on Recent Trends in Automobile Industry	SMK Forma Institute of Technology, Chennai	14.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020
Webinar on Doing Quality Research	Knowledge Institute of Technology, Salem	23.04.2020
Webinar on Future Communication Engineering	Sri Eshwar College of Engineering, Coimbatore	20.05.2020
Webinar on Robotic Process Automation	Nehru Arts and Science College, Coimbatore	16.05.2020
Webinar on Cyber Crime and Its Preventive Measures	Builders Engineering College, Kangayam	16.05.2020
Webinar on Effective preparation for Civil Service Exams	PSG Institute of Technology and Applied Science, Coimbatore	11.05.2020
Webinar on Design the Thinking	Sri Eshwar College of Engineering, Coimbatore	22.05.2020
Webinar on Research Challenges in Cloud Communication – Industry Perspective	Dr.N.G.P.Institute of Technology, Coimbatore	17.06.2020
Lecture series on Start-up Opportunities for Beginners in Industrial Robotics and Automation	Tamilnadu College of Engineering, Coimbatore	15.06.2020
Webinar on Get awarded and Recognised with IEEE	Jansons Institute of Technology, Karumathampatti	14.06.2020
Webinar on Experiential Learning for a Stronger Engineering Foundation	Sri Eshwar College of Engineering, Coimbatore	13.06.2020
Webinar on Launching a Nanosatellite	GMR Institute of Technology, Rajam, Andhra Pradesh	18.06.2020

Ms.R.Sathyabama

Programme	Organised by	Date
FDP on Python	Vellure Institute of Technology, Chennai.	05.05.2020 to 09.05.2020
FDP on IoT with Artificial Intelligence	Sir C R Reddy College of Engineering, Elure.	27.05.2020 to 29.05.2020
Webinar on AI and Data Science	IEEE Circuits and Systems (CAS) society Bangalore	30.05.2020
International Conference on Science, Engineering and Technology	Karpagam Institute of Technology, Coimbatore.	13.04.2020
Webinar on Challenges of 5G for Future Wireless Communication	Dr.T.Thimmaiah Institute of Technology, Oorgaum	25.06.2020
FDP on IoT Trends to Drive Innovation for Business and Digital Technology	Hindusthan Institute of Technology, Coimbatore	11.05.2020 to 15.05.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Doing Quality Research	Knowledge Institute of Technology, Salem	23.04.2020

Mr.L.Ramasetu

Programme	Organised by	Date
Webinar on How to write and publish research article	Gnanamani College of Technology, Namakkal	05.05.2020
Internal Hackathon for Smart India Hackathon	Hindusthab Institute of Technology, Coimbatore	13.01.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020

Ms.M.JeevaJebakani

Programme	Organised by	Date
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020

Ms.R.Vanitha

Programme	Organised by	Date
National Conference on Scientific Research and Integrated Emerging Technology (NCSRIET-2019)	Sri Ranganathar Institute of Engineering and Technology	20.03.2019
FDP on IoT Trends to Drive Innovation for Business and Digital Technology	Hindusthan Institute of Technology, Coimbatore	11.05.2020 to 15.05.2020
FDP on Effective and Instructive Research	Sona College of Technology, Salem.	04.05.2020 To 10.05.2020
Webinar on How to write and publish research article	Gnanamani College of Technology, Namakkal	05.05.2020
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Webinar on Doing Quality Research	Knowledge Institute of Technology, Salem	23.04.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020
Webinar on Recent Trends in Automobile Industry	SMK Forma Institute of Technology, Chennai	14.05.2020

Mr.T.Anandaselvakarthik

Programme	Organised by	Date
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Cyber Crime and Its Preventive Measures	Builders Engineering College, Kangayam	16.05.2020
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Webinar on Future Communication Engineering	Sri Eshwar College of Engineering, Coimbatore	20.05.2020
Webinar on Robotic Process Automation	Nehru Arts and Science College, Coimbatore	16.05.2020

Ms.N.Menakadevi

Programme	Organised by	Date
Webinar on Doing Quality Research	Knowledge Institute of Technology, Salem	23.04.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
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Webinar on Future Communication Engineering	Sri Eshwar College of Engineering, Coimbatore	20.05.2020
Webinar on How to write and publish research article	Gnanamani College of Technology, Namakkal	05.05.2020

Mr.P.Suresh Kumar

Programme	Organised by	Date
AICTE Sponsored ATAL FDP on “Internet of Things (IoT)”	University Institute of Engineering and Technology, Kurukshetra University, Kurukshetra	27-04-2020 to 01-05-2020
Webinar on 5G Network Architecture and RF Solution	Jansons Institute of Technology	28.05.2020
Webinar on The DevOps way of Automation and securing IT Infrastructure	STES’s NBN Sinhgad Technical Institutes Campus NBN Sinhgad School of Engineering, Ambegaon (Bk), Pune-411041.	25.05.2020
Webinar on Internet of Things Challenges & Future	Vinayaka Mission’s Kiru	21.05.2020
Webinar on A Guide To Successful IoT Product Development	Dr.N.G.P Institute of Technology, Coimbatore.	23.05.2020

Mr.P.Suresh Kumar

Programme	Organised by	Date
FDP on Effective and Istructive Re- search	Sona College of Technology, Salem	04.05.2020 To 10.05.2020
Webinar on Power of Positive Thinking – Nothing is Impossible, the word itself says I am Possible	Easwari Engineering College, Chen- nai.	29.05.2020
Webinar on Computer Networking in Action using Wireshark (A Packet Sniff- er Tool)	RVS College of Engineering and Technology, Coimbatore.	28.05.2020
Webinar on Artificial Intelligence for Enterprise Use	Gnanamani College of Technology, Namakkal.	30.05.2020
Webinar on Future Green and Clean Communication Using Li-Fi	Mahendra College of Engineering	22.05.2020
Webinar on Understanding Covid -19 Pandemic: Personal and Institutional Preventive	Moulana Abdul Kalam Azad Insti- tute of Asian Studies, Kolkatta	19.05.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E- Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Ma- durai	04.04.2020
Webinar on Doing Quality Research	Knowledge Institute of Technology, Salem	23.04.2020

Mr.M.Mohan Kumar

Programme	Organised by	Date
Webinar on Cyber Crime and Its Preven- tive Measures	Builders Engineering College, Kan- gayam	16.05.2020
Webinar on Doing Quality Research	Knowledge Institute of Technology, Salem	23.04.2020
Webinar on How to write and publish research article	Gnanamani College of Technology, Namakkal	05.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Ma- durai	04.04.2020

Ms.Rajalakshmi

Programme	Organised by	Date
FDP on Effective and Instructive Re- search	Sona College of Technology, Sa- lem.	04.05.2020 To 10.05.2020
Webinar on Cyber Crime and Its Preven- tive Measures	Builders Engineering College, Kan- gayam	16.05.2020

Mr.P.Sam Jenifer

Programme	Organised by	Date
Webinar on Effective preparation for Civil Service Exams	PSG Institute of Technology and Applied Science, Coimbatore	11.05.2020

Dr.J.Satheesh Kumar

Programme	Organised by	Date
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020
Webinar on Understanding Covid -19 Pandemic: Personal and Institutional Preventive	Moulana Abdul Kalam Azad Institute of Asian Studies, Kolkatta	19.05.2020
Webinar on How to write and publish research article	Gnanamani College of Technology, Namakkal	05.05.2020

Mr.T.Arun Kumar

Programme	Organised by	Date
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020

Mr.P.Karthikeyan

Programme	Organised by	Date
Webinar on Effective preparation for Civil Service Exams	PSG Institute of Technology and Applied Science, Coimbatore	11.05.2020
Webinar on Doing Quality Research	Knowledge Institute of Technology, Salem	23.04.2020

Mr.M.GokulRathnam

Programme	Organised by	Date
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020

Ms.S.B.Saritha

Programme	Organised by	Date
FDP on IoT Trends to Drive Innovation for Business and Digital Technology	Hindusthan Institute of Technology, Coimbatore	11.05.2020 to 15.05.2020
Webinar on Cyber Crime and Its Preventive Measures	Builders Engineering College, Kangayam	16.05.2020

Mr.P.Vimal

Programme	Organised by	Date
FDP on IoT Trends to Drive Innovation for Business and Digital Technology	Hindusthan Institute of Technology, Coimbatore	11.05.2020 to 15.05.2020

Ms.O.Revathy

Programme	Organised by	Date
FDP on Effective and Instructive Research	Sona College of Technology, Salem.	04.05.2020 To 10.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020

Ms.T.Nivethitha

Programme	Organised by	Date
FDP on Effective and Instructive Research	Sona College of Technology, Salem	04.05.2020 To 10.05.2020
FDP on IoT Trends to Drive Innovation for Business and Digital Technology	Hindusthan Institute of Technology, Coimbatore	11.05.2020 to 15.05.2020
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020
Webinar on Effective preparation for Civil Service Exams	PSG Institute of Technology and Applied Science, Coimbatore	11.05.2020
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020

Ms.S.Kavipriya

Programme	Organised by	Date
Webinar on Effective preparation for Civil Service Exams	PSG Institute of Technology and Applied Science, Coimbatore	11.05.2020

Ms.V.Visalatchi

Programme	Organised by	Date
Webinar on Understanding Covid -19 Pandemic: Personal and Institutional Preventive	Moulana Abdul Kalam Azad Institute of Asian Studies, Kolkatta	19.05.2020

Mr.A.Shan

Programme	Organised by	Date
FDP on IoT Trends to Drive Innovation for Business and Digital Technology	Hindusthan Institute of Technology, Coimbatore	11.05.2020 to 15.05.2020

Ms.N.Brinda

Programme	Organised by	Date
FDP on Effective and Instructive Research	Sona College of Technology, Salem.	04.05.2020 To 10.05.2020

Ms.R.Ramadevi

Programme	Organised by	Date
Webinar on Project Development for Rural Development	Solamalai Engineering College, Madurai	04.04.2020

Ms.B.Yamini Priya

Programme	Organised by	Date
Webinar on Importance of Social Media Analysis for the Business Growth in E-Commerce Industry	KPR Institute of Engineering and Technology, Coimbatore	10.05.2020

STUDENT PARTICIPATION

Volume 9, Issue 2

IV YEAR

NPTEL

ADITHYA NATHAN.B

PADMAPRASATH.E

IIT BOMBAY

ABHINANDH M

ABISHA.B

ADITHYA NATHAN.B

ARUN RAJESH KANNAN I

ASWIN KRRISHNAN.S

BASKAR R

DHANALAKSHMI A

DHANYA VARSHINI V

GOUDAM M

HARIRAM P S

JAYASHREE J

JAYSHREE.K

LALITHA T

MOHANA PRASANTH K

YUVAPRAKASH N

SYEDAA AAFREEN FATHIMAA N

THOWFEEQ AHAMED M H

STUDENT PARTICIPATION

COURSERA

III YEAR

Positive psychology

Raman S	Vinothini M	Roobika S	Sathiskumar E	Sundar K.A	Ravichandiran K
RANJITH SB	Vishnupriya TK	Sanjika kamaraj	Selvalakshmi B	M.Sriram	Varun surya.A
Vadivel C	YaminiPriya P	M.Saravana kumar	M.Shankaran	Suriya M	VIGNESHKUMAR R
Sujith E					

Wireless communications for everybody

Raman S	Vinothini M	Roobika S	Sathiskumar E	Sundar K.A	Ravichandiran K
RANJITH SB	Vishnupriya TK	Sujith E	Selvalakshmi B	M.Sriram	Varun surya.A
Vadivel C	YaminiPriya P	M.Saravana kumar	M.Shankaran	Suriya M	VIGNESHKUMAR R

Introduction to the Internet of Things and Embedded Systems

YaminiPriya P	Vinothini M	Roobika S	Sathiskumar E	M.Shankaran	Ravichandiran K
	Vishnupriya TK	M.Saravana kumar	Selvalakshmi B	M.Sriram	VIGNESHKUMAR R
RANJITH SB					

AI For Everyone

Vinothini M

Mind control: Managing you mental

health during COVID-19

Ravichandiran K

Introduction to html5

RANJITH SB

Google Cloud Platform Fundamentals:

Core Infrastructure

RANJITH SB

Java Programming

Selvalakshmi B

M.Shankaran

.Google Technical Support Fundamentals

RANJITH SB

VIGNESHKUMAR R

STUDENTS PARTICIPATIONS -III YEAR

RANJITH SB	AI & EDGE COMPUTING WITH IOT WORKSHOP	COIMBATORE INSTITUTE OF TECHNOLOGY	August 28 TH 2019
SUNDAR K A	AI & EDGE COMPUTING WITH IOT WORKSHOP	COIMBATORE INSTITUTE OF TECHNOLOGY	August 28 TH 2019
RANJITH SB	E-LEADER PROGRAM,	ANNA UNIVERSITY REGIONAL CAMPUS	August 29 th and 30 th 2019
REVANTH M	E-LEADER PROGRAM,	ANNA UNIVERSITY REGIONAL CAMPUS	August 29 th and 30 th 2019
VARUNSURYA A	E-LEADER PROGRAM,	ANNA UNIVERSITY REGIONAL CAMPUS	August 29 th and 30 th 2019
PAVITHRA.C	PCB DESIGN WORKSHOP	-NIT ,TRICHY	November 20 th TO 29 th 2019
PRATHIPA.P	PCB DESIGN WORKSHOP	-NIT ,TRICHY	November 20 th TO 29 th 2019
PRIYADHARSHI-KA.M.S	PCB DESIGN WORKSHOP	-NIT ,TRICHY	November 20 th TO 29 th 2019
NANDHINI	PCB DESIGN WORKSHOP	-NIT ,TRICHY	November 20 th TO 29 th 2019
M MONICA.	PCB DESIGN WORKSHOP	-NIT ,TRICHY	November 20 th TO 29 th 2019
R LOGESH KUMAR	PCB DESIGN WORKSHOP	-NIT ,TRICHY	November 20 th TO 29 th 2019
KIRANDHARSHINI.D	National Level Seminar on Cyber Security	HICET	August 12 and 13 2019
ARUN KUMAR V	NATIONAL LEVEL SEMINAR on "APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY"	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
ASWIN M D	NATIONAL LEVEL SEMINAR on "APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY"	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
BHAVAN S	NATIONAL LEVEL SEMINAR on "APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY"	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019

STUDENTS PARTICIPATIONS -III YEAR

MANISHANKAR	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
LOKESH	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
JOHNS VEDHAMANI A	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
KAVIKO	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
PRAKASH R	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
KEERTHIVASAN R	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
MOHAMED JANSHA B	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
SARVANAN M	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
SHARATH A	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
GOGULANATHAN S	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019

STUDENTS PARTICIPATIONS -III YEAR

SELVALAKSHMI B ROOBICA	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
S STEFHI V M SHARATH	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
SARAVANAN M	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
VENKATAPRASAD	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
GOKULANATHAN	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
ABUBAKKER SIDDIQ A	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
AHAMED RIYAZ JOEL	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
KIRUBAKARAN DHINAGAR	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
GOPINATH ASHWIN	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
ARUNKUMAR	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
SURIYA M	NEW TECHNOLOGY MOBILE SERVICE WORKSHOP	HICET	03/07/19 & 04/07/19
SIVASAKTHI VIGNESH N	MEDICAL SIGNAL PROCESSING AND APPLICATIONS	HICET	22/08/19 & 23/08/19
VIGNESHKUMAR R	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
KUMARESAN KESAVAN	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
VENKATESH	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
SATHISHKUMAR	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19
SIVASAKTHI SANJIKA K	POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY METHODS	HICET	12/07/19 & 13/07/19

STUDENTS PARTICIPATIONS -II YEAR

Name of the Student	Name of the Training Programme	Organised by	Date
M.V.BUVANAVARSINI	NATIONAL LEVEL TECHNICAL WORKSHOP ON INDUSTRY 4.0(IIOT,PLCBASED INDUSTRIAL AUTOMATION AND HANDS-ON TRAINING)	GOVERNMENT COLLEGE OF TECHNOLOGY,COIMBATORE	AUGUST 23,2019
R.IMMACULATE PAVITHRA	NATIONAL LEVEL TECHNICAL WORKSHOP ON INDUSTRY 4.0(IIOT,PLCBASED INDUSTRIAL AUTOMATION AND HANDS-ON TRAINING)	GOVERNMENT COLLEGE OF TECHNOLOGY,COIMBATORE	AUGUST 23,2019
R.AMREEN	NATIONAL LEVEL TECHNICAL WORKSHOP ON INDUSTRY 4.0(IIOT,PLCBASED INDUSTRIAL AUTOMATION AND HANDS-ON TRAINING)	GOVERNMENT COLLEGE OF TECHNOLOGY,COIMBATORE	AUGUST 23,2019
APARNA S NAIR	NATIONAL LEVEL TECHNICAL WORKSHOP ON INDUSTRY 4.0(IIOT,PLCBASED INDUSTRIAL AUTOMATION AND HANDS-ON TRAINING)	GOVERNMENT COLLEGE OF TECHNOLOGY,COIMBATORE	AUGUST 23,2019
R.IMMACULTE PAVITHRA	NATIONAL LEVEL TECHNICAL SYMPOSIUM-“EMBEDDED SIGNAL PROCESSING USING ARM CORE	PSG COLLEGE OF TECHNOLOGY,COIMBATORE	28 TH & 29 TH SEPTEMBER ,2019.
R.AMREEN	NATIONAL LEVEL TECHNICAL SYMPOSIUM-“EMBEDDED SIGNAL PROCESSING USING ARM CORE	PSG COLLEGE OF TECHNOLOGY,COIMBATORE	28 TH & 29 TH SEPTEMBER ,2019.
M.V.BUVANAVARSINI	WORKSHOP ON “ETHICAL HACKING “ CONDUCTED BY KYRION TECHNOLOGIES PVT.LTD	NATIONAL INSTITUTE OF TECHNOLOGY,TIRUCHIRAPALLI	19 TH & 20 TH OCTOBER 2019
BLESSY DEBORAH	WORKSHOP ON “ETHICAL HACKING “ CONDUCTED BY KYRION TECHNOLOGIES PVT.LTD	NATIONAL INSTITUTE OF TECHNOLOGY,TIRUCHIRAPALLI	19 TH & 20 TH OCTOBER 2019

STUDENTS PARTICIPATIONS -II YEAR

DHAMAODHARAN	WORKSHOP ON "ETHICAL HACKING " CONDUCTED BY KYRION TECHNOLOGIES PVT.LTD	NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPALLI	19 TH & 20 TH OCTOBER 2019
M.V.BUVANAVARSINI	TECHOBYTE WORKSHOP ON ETHICAL HACKING WITH CYBER SECURITY	INDIAN INSTITUTE OF TECHNOLOGY(IIT MADRAS), CHENNAI	27 TH & 28 TH JULY 2019.
[M.V.BUVANAVARSINI	WORKSHOP ON "ETHICAL HACKING	KYRION TECHNOLOGIES PVT.LTD	27 TH & 28 TH JULY 2019]
BLESSY DEBORAH	WORKSHOP ON "ETHICAL HACKING	KYRION TECHNOLOGIES PVT.LTD	27 TH & 28 TH JULY 2019]
DHAMAODHARAN	WORKSHOP ON "ETHICAL HACKING	KYRION TECHNOLOGIES PVT.LTD	27 TH & 28 TH JULY 2019
A. MIZPAH HEPHZIBHA	EMBEDDED SIGNAL PROCESSING USING ARM CORE	PSG COLLEGE OF TECHNOLOGY	28 TH AND 29 TH SEPTEMBER 2019
G.MANOCHITRA	EMBEDDED SIGNAL PROCESSING USING ARM CORE	PSG COLLEGE OF TECHNOLOGY	[28 TH AND 29 TH SEPTEMBER 2019
K.KEERTHANA	EMBEDDED SIGNAL PROCESSING USING ARM CORE	PSG COLLEGE OF TECHNOLOGY	[28 TH AND 29 TH SEPTEMBER 2019
P.R.MALAVIKA THANKACHY	EMBEDDED SIGNAL PROCESSING USING ARM CORE	PSG COLLEGE OF TECHNOLOGY	[28 TH AND 29 TH SEPTEMBER 2019
R. POORANI	EMBEDDED SIGNAL PROCESSING USING ARM CORE	PSG COLLEGE OF TECHNOLOGY	[28 TH AND 29 TH SEPTEMBER 2019
S.NARENTHERAN	TRAINING COURSE ON MACHINE LEARNING ALGORITHMS AND APPLICATIONS (2019)	IITDM (Indian Institute of Information Technology, Designing and Manufacture)	[30 TH November 04 TH December 2019]
SAUMYA.V	ANDRIOD APP DEVELOPMENT	UNIQ TECHNOLOGIES	[20 TH TO 30 TH NOVEMBER 2019]
VASANTHAKUMAR.S	TECH BYTE	IN IIT MADRAS	July 27 th TO 28 th 2019]

STUDENTS PARTICIPATIONS -II YEAR

SURIYA.A.K	TECH BYTE	IN IIT MADRAS	July 27 th TO 28 th 2019
SRUTHI.R	MULTILAYER PCB DESIGNING USING ADVANCED EDA TOOLS	SRI SHANMUGHA COLLEGE OF ENGG AND TECHNOLOGY	August 29 th TO 30 th 2019
SNEHA.S	MULTILAYER PCB DESIGNING USING ADVANCED EDA TOOLS	SRI SHANMUGHA COLLEGE OF ENGG AND TECHNOLOGY	August 29 th TO 30 th 2019
SARIKA.K	MULTILAYER PCB DESIGNING USING ADVANCED EDA TOOLS	SRI SHANMUGHA COLLEGE OF ENGG AND TECHNOLOGY	August 29 th TO 30 th 2019
P.GOWSIK	NATIONAL LEVEL SEMINAR ON “POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY RESEARCH METHODS”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE	JULY 12 TH & 13 TH 2019.
AJITHA .I	NATIONAL LEVEL SEMINAR ON “POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY RESEARCH METHODS”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE	JULY 12 TH & 13 TH 2019.
APARNA S NAIR	NATIONAL LEVEL SEMINAR ON “POWER OF BIG DATA IN CYBER SECURITY:CONTEMPORARY RESEARCH METHODS”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE	JULY 12 TH & 13 TH 2019.
M.V.BUVANAVARSINI	NATIONAL LEVEL SEMINAR ON “IMPACT OF POWER ELECTRONIC COVERTERS IN DISTRIBUTED GENERATION AND MICRO GRID”	HINDUSTHAN INSTITUTE OF TECHNOLOGY,COIMBATORE.	5 TH JULY 2019.
. R.IMMACULATE PAVITHRA	NATIONAL LEVEL SEMINAR ON “IMPACT OF POWER ELECTRONIC COVERTERS IN DISTRIBUTED GENERATION AND MICRO GRID”	HINDUSTHAN INSTITUTE OF TECHNOLOGY,COIMBATORE.	5 TH JULY 2019.
R.AMREEN	NATIONAL LEVEL SEMINAR ON “IMPACT OF POWER ELECTRONIC COVERTERS IN DISTRIBUTED GENERATION AND MICRO GRID”	HINDUSTHAN INSTITUTE OF TECHNOLOGY,COIMBATORE.	5 TH JULY 2019.
M.V.BUVANAVARSINI	NATIONAL LEVEL SEMINAR on “EXPLORATION ON DEEP LEARNING IN BIOMEDICAL INFORMATICS”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	19 th &20 th DECEMBER 2019

STUDENTS PARTICIPATIONS -II YEAR

P.GOWSIK	NATIONAL LEVEL SEMINAR on “EXPLORATION ON DEEP LEARNING IN BIOMEDICAL INFORMATICS”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE	19 th &20 th DECEMBER 2019
R.DEVAPRASATH	NATIONAL LEVEL SEMINAR on “EXPLORATION ON DEEP LEARNING IN BIOMEDICAL INFORMATICS”	. HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE	19 th &20 th DECEMBER 2019
M.BOOPATHI RAJA	NATIONAL LEVEL SEMINAR on “EXPLORATION ON DEEP LEARNING IN BIOMEDICAL INFORMATICS”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	19 th &20 th DECEMBER 2019
M.AKALYA	NATIONAL LEVEL SEMINAR on “EXPLORATION ON DEEP LEARNING IN BIOMEDICAL INFORMATICS”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	19 th &20 th DECEMBER 2019
ABDUL HATHIL J	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
DELIN G J	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
DHANA LAKSHMI K	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
DEEPAJOTHI M	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
ISWARYA.S	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
DHARANESH KUMAR.S	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019

STUDENTS PARTICIPATIONS -II YEAR

KARNARAJA K N	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
HAJMADHULLA U	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
HARISHWAN M	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
HARSHAVARDHAN D	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
KAMALNATHAN	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
MANASA G R	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
NISHA G	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
PAVITHRA M	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
LIVINGSTONE ARTHI-UR RAJ M	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
MANI MARAN V	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
MEENATCHI SUNDARAM B	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019

STUDENTS PARTICIPATIONS -II YEAR

MOHAMED MUSARAF M	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
MANOJKUMAR S	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
NANDA KUMAR C	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
MANJUNATHAN S	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
KAVINKUMAR J	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
MANOJ KUMAR K	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
NAVEEN B	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
NAVEEN KUMAR A	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
NAVIN KIRAN R	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
POOJITH V	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019

STUDENTS PARTICIPATIONS -II YEAR

NITHISH KUMAR K	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
PRASANTH S	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
RAGAVENDRA R	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
PRIYADHARSHAN R	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
SANJAY KUMAR T	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
SHRI SANJAY KUMAR K	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
VINOTH K	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
YASHENTH A M	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
SUMAN M	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019

STUDENT PARTICIPATIONS –II YEAR

SARAVANAN G	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
RUBAN IMMANUVEL	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
SURYA PRAKASH S	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
RAMESH M	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
SIVASUBRAMANIAN	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
VENGATESH N	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
SNEHA.R	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
VASANTH.S	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
SURYA A.K	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019
VENKATESAN.J	NATIONAL LEVEL SEMINAR on “APPLICATION OF WIRELESS DATA COMMUNICATION USING 3D IC TECHNOLOGY”	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE.	SEPTEMBER 05 th & 06 th 2019

FACULTY PUBLICATION

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Publications in Non-SCI/SCI/ESCI SCOPUS Journals, IEEE Conference/ IET Conferences, Books/Book's Chapter

Name of the Author & Co-Authors	Name of the Journal/Conference	Title of the paper	Month & Year
Dr Varun Gupta Mr. Nilesh, Dr. M. Prasad, Dr.R. Sabitha, Dr Raghavender K V,	European Journal of Molecular & Clinical Medicine	An Efficient Reactive Join Nested Loop Machine Learning Inputs In Autonomous Smart Grid Environment	2020
B. Paulchamy K. Mahendrakani P. Vijayalakshmi	PROTEUS JOURNAL	Design and implementation of proficient model for Doctors to analyse the critical stage of patient	2020
P F Khaleelur Rahiman, Dr V S Jayanthi Dr A N Jayanthi	Health Informatics Journal	Speech Enhancement Method Using Deep Learning Approach for Hearing Impaired Listeners	January 23, 2020
A Suresh Babu B.Anand	Microprocessors and Microsystems	Modified Dynamic Current Mode Logic Based LFSR For Low Power Applications	Feb 2020
Jayanthi V S, Blessy C Simon, Baskar D	Computational Intelligence and Its Applications in Healthcare	Alzheimer's Disease Classification using Deep Learning	January 2020
J Ramya, D Somasundareswari, P Vijayalakshmi	Springer Journal - Soft Computing	Gas chimney and hydrocarbon detection using combined BBO and artificial neural network with hybrid seismic attributes	Jan 2020
S.Prasad Jones Christydas, B. Praveen Kittu, Mahesh V Sonth, Beno Austin, Dr.Suraya Mubeen, Nivethitha T	Journal of Solid-State Technology	Metamaterial Inspired Rectangular Microstrip Antenna for Multiband THz Application	2020
Udhaya Kumar.A, Dina Cynthia.R, Gayathri.S, Jayshree.K	International Research Journal of Engineering and Technology (IRJET)	Reliability Enhancement Of Low Power Sequential Circuit Using Reconfigurable Pulsed Latch	May 2020
Gopinath. V Arunkumar. V Bhavan. S Aswin. M A.Kishorekumar	International Journal of Trend in Scientific Research and Development (IJTSRD)	Arduino Based Smart Light Management System for Smart Cities	2020

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R. Vigneshkumar G. Venkatesh K. Sivasakthi A. Kishore Kumar	International Research Journal of Modernization in Engineering Technology and Science	IoT Based Intelligent Gas Leak point Detecting and Locating System	2020
M. Madhu Mohan M. Prakash M. Madhuseelan A. Kishore Kumar	International Journal of Research in Engineering, Science and Management	Design of Secured Biometric Voting Machine	2020
S.Kavipriya, C.S.Dhanushiya, C. Ashika Raj , Kajol Xavier	International Journal of Data Mining and Knowledge Engineering	A Block Chain Based Network Security System for Voting	May 2020
Mrs .T Nivethitha, R Sathish, S Shanmuga Priyan, S Vignesh	International Research Journal of Engineering and Technology (IRJET)	Green Leaf Disease Detection by Using Artificial Neural Network	May 2020
R Santhiya D Sariitha E Vaijayanthi S Vishalini Dr. K. Kalaiselvi	International Research Journal of Engineering and Technology (IRJET)	IOT Based Air Defilement Observing System	May 2020
D. Kirandharshini, D. Keerthana, P. Lakshmi Priya B. Ambika	CiiT International Journal of Digital Signal Processing	Sound Transmission Using Light Fidelity (Li-Fi) Technology	February 2020
N.Menakadevi, Mayukha G	International Research Journal of Engineering and Technology (IRJET),	Animatronic Hand System Controlled By Hand Gestures	May 2020.
N.Menakadevi,R Malathi, G Minudharshini, S Ponnarasi	International Research Journal of Engineering and Technology (IRJET)	Design of energy efficient massive MIMO system using hybrid precoding	May 2020
B.Ambika K.Bhavadharani S.Dhivya N.Harishma R.Hemavathy	CiiT International journal of Biometrics and Bioinformatics	Intra body Communication in Bio medical Application monitoring health care	February, 2020
R Sathyabama	International e-Conference On Latest Trends In Science And Engineering And Technology	Online Fingerprint Voting System	Apr 2020
Veerasamy B Manoj, Monish., Rahulreevan.P.	International Research Journal of Engineering and Technology (IRJET)	Child Rescue System From Borewell	March 2020
Veerasamy B, Muthu Icourt Maharaja , Karuppaiah, Lingatharan	International Research Journal of Engineering and Technology (IRJET)	Examination Forgery Avoidance System Using Image Processing And IoT	March 2020
Jayashree J, Amisha Verma, Dhanya Varshini V, Abisha B, Mrs. Vanitha R	International Research Journal of Engineering and Technology (IRJET)	Ultrasonic Navigation Enabled Walking Stick for the Visually Impaired	Mar 2020

STUDENT PUBLICATION

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Name of the Students	Supervisor	Name of the Journal/ Conferences	Title of the paper	Month & Year
Sharik Akthar.S	J.Satheesh Kumar	International Journal of Engineering Applied Sciences and Technology	Real Time Smart Traffic Managing and Control System	June-2020
Thowfeeq Ahamed.M.H				
Yogesh.S.N				
Dina Cynthia.R	Udhaya Kumar.A	International Research Journal of Engineering and Technology (IRJET)	Reliability Enhancement Of Low Power Sequential Circuit Using Reconfigurable Pulsed Latch	May 2020
Gayathri.S				
Jayshree.K				
R Santhiya	Dr.K.Kalaiselvi	International Research Journal of Engineering and Technology (IRJET)	IoT Based Air Definement Observing System	July-2020
D Saritha				
E Vaijayanthi				
S Vishalini				
R Sathish	Mrs .T Nivethitha	International Research Journal of Engineering and Technology (IRJET)	Green Leaf Disease Detection by Using Artificial Neural Network	June 2020
S Vignesh				
S Shanmuga Priyan				
Aravindraaj	Mrs .T Nivethitha	International Research Journal of Engineering and Technology (IRJET)	A Bio-Sensing System On Chip And Software For Smart Clothes	June 2020
V Dhivagar				
S V Dinesh				
C Ganesamoorthy				
Poovitha S	Sabitha R	International Research Journal of Engineering and Technology (IRJET)	Optimization and Control of Hydroponics Indoor Farming System with Live Data Monitoring',	June 2020
Pavithralakshmi PM				
Rahulreevan.P	Veerasamy B	International Research Journal Of Engineering And Technology	Child Rescue System From Borewell	March 2020
Manoj.E				
Monish.S				
Muthu Icourt Mahara-ja.A	Veerasamy B	International Research Journal Of Engineering And Technology	Examination Forgery Avoidence System Using Image Processing And IoT	March 2020
Karuppaiah.S				
Lingatharan.A				
Kanimozhi	Baskar	International Research Journal of Engineering and Technology (IRJET)	IoT based Centralized Bank Security System with Live Video Transmission	July-2020
Nandhana				
Princy				
R Manishankari	Mr. P F Khaleeleur Rahiman	IJSART	Schmitt Trigger Based 4t Sram Cell	August 2020
D.K Nivetha				
T Pavithra				
BAVITHRA MEENA .V	Mr.D.BASKAR	Two days International Conference on "spectrum analysis and design methodology"	ORAL CANCER DETECTION USING NEURAL NETWORKS	Jan-20
JANANI A				
FARHANAH.M.S				
HARSHA V	Mr.T.ARUNKUMAR	Two days International Conference on "spectrum analysis and design methodology"	RETINAL IMAGE CLASSIFICATION USING CONVOLUTIONAL NEURAL NETWORKS	Jan-20
INDHUJA A				
DEEBIKA S				

AARTHI GR BENITA S CYNTHIA SOPHIE R	Mr.J.SATHEESHKUMAR	Two days International Conference on “spectrum analysis and design methodology”	WSN BASED WATER DISTRIBUTION MANAGEMENT USING ARDUINO	Jan 20
ARUN RAJESH KANNANI DEVARAJ V GOUDAM M	Mr.M.MOHANKUMAR	Two days International Conference on “spectrum analysis and design methodology”	FINGER VEIN RECOGNITION USING DEEP NEURAL NETWORKS	Jan -20
DHANALAKSHMI A HARSHINI M S HEMA PREETHI D HARISH V	Mrs.P.GEETHA	Two days International Conference on “spectrum analysis and design methodology”	RC6 CIPHER BASED IMAGE STEGANOGRAPHY USING LWT ALGORITHMS.	Jan -20
ADITHVATSAN R MAHENDRAN P	Mr.A.SURESHBABU	Two days International Conference on “spectrum analysis and design methodology”	A NOVEL TRANSISTOR LEVEL REALIZATION OF ULTRA LOW POWER HIGH SPEED ADIABATIC VEDIC MULTIPLIER	Jan -20
ABHINANDH M ABHIVARNA C ASWIN KRRISHNAN.S	Mr.A.SURESHBABU	Two days International Conference on “spectrum analysis and design methodology”	LOW POWER HIGH SPEED ADDERS USING STRAINED SILICON CMOS TECHNOLOGY	Jan -20
AKHAASH A BASKAR R GIRITHAKAR-THIKEYAN M BALAMURUGAN.P	Ms.B.AMBIKA	Two days International Conference on “spectrum analysis and design methodology”	IOT BASED SMART SENSOR NETWORKS FOR SAFE MINING ENVIRONMENTS	Jan -20
AVINASH P HARI PRASAD P JEEVA P	Mr.A.UDHAYAKUMAR	Two days International Conference on “spectrum analysis and design methodology”	A HIGH PERFORMANCE AND ENERGY EFFICIENT FIR ADAPTIVE FILTER USING APPROXIMATE DISTRIBUTED ARITHMETIC CIRCUITS	Jan -20
GOWTHAM R HAREESH KUMAR T S HARISH N DHIYANESH R	Ms.S.KAVIPRIYA	Two days International Conference on “spectrum analysis and design methodology”	HIGH RESOLUTION DATA ACQUISITION AND LOGGING SYSTEM FOR AIR COMPRESSOR QUALITY USING IOT	Jan -20
ABISHA.B AMISHA VERMA JAYASHREE J DHANYA VARSHINI V	Mrs.R.VANITHA	Two days International Conference on “spectrum analysis and design methodology”	ULTRASONIC NAVIGATION ENABLED WALKING STICK USING ARDUINO NANO FOR THE VISUALLY IMPAIRED	Jan -20
JOYWIN T PRANAV M MOHAN G	Mrs.MENAKA DEVI.N	Two days National Conference on “Opportunities and Challenges with Development”	DISEASE DETECTION IN SUGARCANE USING MACHINE LEARNING	Feb-20
RAMSUNDAR S SURYA S VEN- KADESPRASANTH K RATEESH S	Mr. T. ANANDA SELVAKARTHICK	Two days National Conference on “Opportunities and Challenges with Development”	ADVANCED VIRTUAL PERSONAL ASSISTANT USING ARTIFICIAL INTELLIGENCE	Feb-20
SURYA V YUVAPRAKASH N	Mr. T. ARUN KUMAR	Two days National Conference on “Opportunities and Challenges with Development”	IOT BASED SLEEP DETECTION WITH DRIVER ASSISTANCE	Feb-20
SURENDHAR S VENKATRAMAN A YOGESHWARAN V	Ms. P. GEETHA	Two days National Conference on “Opportunities and Challenges with Development”	SMART WILD ANIMAL DETECTION SYSTEM IN RAILWAY TRACK USING IOT	Feb-20
SABAREESH S SAMUEL A THARUN J	Mr. P. SURESH KUMAR	Two days National Conference on “Opportunities and Challenges with Development”	SMART SUN TRACKING SYSTEM USING IOT	Feb-20
SHRI UDHISTRAN R SUBRAMANIAN R SUNIL KUMAR.S SURYA KRISHNA R	Dr. P. VIJAYALAKSHMI	Two days National Conference on “Opportunities and Challenges with Development”	PRECISION AGRICULTURE MONITORING FRAMEWORK BASED ON WSN	Feb-20

PLACEMENTS

CTS - 4 L/A



ABISHA.B BALAMURUGAN.P DEVARAJ.V FARHANAH.M.S GAYATHRI.S GOWTHAM.R



JANANI A JAYAKUMAR S KARUPPAIAH MALATHI MOHAN MOHANKUMAR



PADMAPRASATH POOVITHA PRAVEENKUMAR PRINCY FEBRONIA RATEESH RENUKA



RUPITHA SAMEEN SANTHIYA SARITHA SELVAMANI SARIK AKTHAR



SRINIDHI VAIJAYANTHI VISHALINI YASHICA YUVAPRAKASH

L&T - 3.5 L/A



HARISH V

MADHU MOHAN

MAYUKHA

NIVETHA

PAVITHRALAKSHMI

SANDHIYA



SUBASHINI

SUSHMITHA

Infosys - 3.6 L/A



ARUN RAJESH KANNAN



HARSHINI

Wipro - 3.2 L/A



MANISHANKARI



RAJA SEKARAN

KEE LABS - 3.2 L/A



DEEPIKA



GOUDAM



HEMA PREETHI



MANOJ

ILM - 3.2 L/A



ADITHVATSAN



DHANALAKSHMI



A DINA CYNTHYA R



INDHUJA



LOSINI R



SUBRAMANIAN

Future Generali - 3.2 L/A



PAVITHRA



RAHUL



SRINATH

DUCET IT - 4.2 L/A



ASWIN KRISHNAN.S

KGISL - 4 L/A



PONNARASI

SKAVA - 3.5 L/A



HAREESH KUMAR T S

ASPIRE - 3 L/A



RAMSUNDAR

Multiple Offers



ABINANDH M
-WIPRO 3.2 L/A
-ILM 3.2 L/A



ADITHYA NATHAN B
-INFOSYS 5 L/A
-TCS 4 L/A



BAVITHRA MEENA
-KEE LABS 3.2 L/A
-AXIS GLOBAL
AUTOMATION 3.2 L/A



DHANYA VARSHINI
-INFOSYS 3.6 L/A
-ILM 3.2 L/A



JAYASHREE J
-TCS 4 L/A
-L&T 3.5 L/A



LALITHA
-CTS 4 L/A
-WIPRO 3.2 L/A



MINUDHARSHINI G
-TCS 4 L/A
-CTS 4 L/A



MUTHU ICOURT
MAHARAJA
-TCS 4 L/A
-CTS 4 L/A



RAMYA A
-TCS 4 L/A
-CTS 4 L/A



SUNIL KUMAR
-L&T 3.5 L/A
-ILM 3.2 L/A



SYEDAA AAFREEN
FATHIMAA
-TCS 4 L/A
-CTS 4 L/A



YOGESH
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-CTS 4 L/A

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