An EESA News Letter

E-BUZZ

JULY – DECEMBER 2019

Rajarambapu Institute of Technology, Rajaramnagar
(An Autonomous Institute)

Department of Electronics and Telecommunication Engineering

E-BUZZ 2K19

EESA Committe

Dr.M.S.Patil
(H.O.D ETC DEPT.)

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(Faculty Coordinator)

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(Vice-President)

Mr.Omkar Ambade
(Treasurer)

Miss.Nisha Shete
(Secratary)

Mr.Tanmay Bhosale
(Event Coordinator)

Ms.Ruchika Bhilawade
(PG Representative)

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It is our pleasure to publish before you our newsletter e-buzz 2k19. E-buzz focuses on the activities in which faculty members and students of etc dept have shown their interest in higher education as well as research and placements. This newsletter also shares various activities conducted by EESA along with achievements of faculty members and students in different fields.

EESA (Electronics and Telecommunication Engineering Student Association) is a departmental student association. It is an initiative taken by students to do extra curricular activities. Various activities are conducted by essa for overall student development. It helps student to develop skills like communication, aptitude, presentation skills, general awareness along with technical knowledge.

All these factors eventually contribute in becomig a complete engineer,which basically is the motto of our college. It helps our students in professional world both on technical and personal levels.

EESA constantly strives for student development by offering its members to enhance their abilities and develop new ones by organizing events, workshops, industrial visits etc.

Teacher's Day

Teacher's day was celebrated with great enthusiasm under the EESA committee. Teachers were honored for their work with a token of love from their beloved students

Indian tradition respects the teacher with high esteem. There is no denying the fact that the role of a teacher in a student's life is very crucial right from the time when a child joins a day care centre to the stage when he/she takes a step forward towards establishing a professional career. The early growing years in a child's life are the most crucial and lay the foundation for developing their nature, personality and the individual self. It has been rightly said that

'children are the future of any country

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Some speeches were delivered by the students to express their gratitude towards teachers. Teachers were felicitated on this wonderful occasion of teachers day.

A good teacher can inspire hope, ignite the imagination, and instill a love of learning. Teaching is a very noble profession that shapes the character, caliber, and future of an individual

On the occasion of teachers day celebration EESA inauguration was held . Prof. V.S.Patil EESA co-ordinator has shared her views about EESA and also explained Agenda of activities conducted under EESA though out the year. Members of EESA committee were felicitated by teachers.

Fresher's 2K19

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Freshers day was organized to present a warm welcome to the second year students in the department. It was an enthusiastic event which took place. The main motto of this event was to create awareness about department and department facilities, also to have an pleasant interaction amongest students of department to develop healthy relationship. Some fun games were organised to make the event awful.Students were encouraged to take part in the games.

Industrial Visit

Department has organized a industrial visit of second year students at all India radio, Goa dated 6th October 2019.It was a two day visit.

This visit was an experiential learning of theoretical concepts in their respective course. Students were made to submit the report of the industrial visit to their respective teacher. It was the part of their curriculum. This visit create the interest of the students in the respective course.

Workshop on Deep Learning and Computer Vision

Department has organized a two day workshop on deep learning and computer vision dated on 14th and 15th September. It was helpful to students in various aspects.

The main objective of this workshop is to give insights on principles of deep learning and make participants to build deep neural networks for solving real-world problems using tensor flow which is popular deep learning framework.

RTL Based Embedded System Design Using FPGA"

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Department has organised two week certification course on "RTL based embedded system using FPGA" dated on 3rd Dec to 14th Dec..2019

Faculty Development Program

Department has organized AICTE funded Two weeks Faculty Development Program on **"Embedded System & Internet of Things"** from November 11th to 22nd, 2019. There were 40 participants enrolled, out of them 8 faculties are in house, 2 are from Polytechnic Institute, 10 Research Scholars from engineering colleges, and 20 participants from various outside engineering colleges. For FDP, resource persons form premier institute like NIT-Goa, VTU-Belagavi Research Head, Government Engineering colleges and Industries were invited to deliver expert sessions and hands on practice sessions on relevant topics of Recent Trends in Embedded Systems & IoT.

ALUMINI INTERACTION

Expert talk by bright alumini on "Empowering todays students for creating better future tomorrow through Emerging Technology"

Resource Person: Amar Kalvikatte, Alumnus B. E. Electronics Batch-2001
Chief Technology Officer, Liberty Global, Europe Region
Date: 28 August 2019

In the first session, he addressed Second and Third year E & TC Engineering and Third Year Computer Science and Engineering students. He exposed Cloud and Edge Computing, Data Analytics, IOT, Block Chain. He also presented statistics of opportunities for placement in India and abroad.

In the second session, he delivered a talk on "**Leading across Boarders and Cultures in Digital age**" especially for Final Year E & TC Engineering and BBA, MBA students. He touched the aspects of International Business, Scale/expansion, Financing, Innovation / Marketing/sales/Supply Chain. He also focused on Way of working, Creating Competitive advantage through diversity and Inclusion, Building a high performing Teams.

Session three was especially dedicated to interaction with faculty and Training and Placement coordinator to **Prepare students for better placements.** He provided valuable input from the international point of view

Expert Lecture on PLC
By
Alumnus: Nagesh Bainwad, Automation Engineer, Nandini Enterprises, Hyderabad.
B. E. Electronics and Telecommunication, Batch: 2017
Date: 28th August 2019
Time: 10.10a.m. to 12.30 p.m.

E&TC Engineering Department has organized a lecture by alumnus Nagesh Bainwad on PLC on 28th August 2019.

It was organized for Final Year E & TC Students. In the Lecture he shared his industrial experience in PLC. He emphasized on scope of PLC in Industry. Also he addressed the placement opportunity in PLC domain.
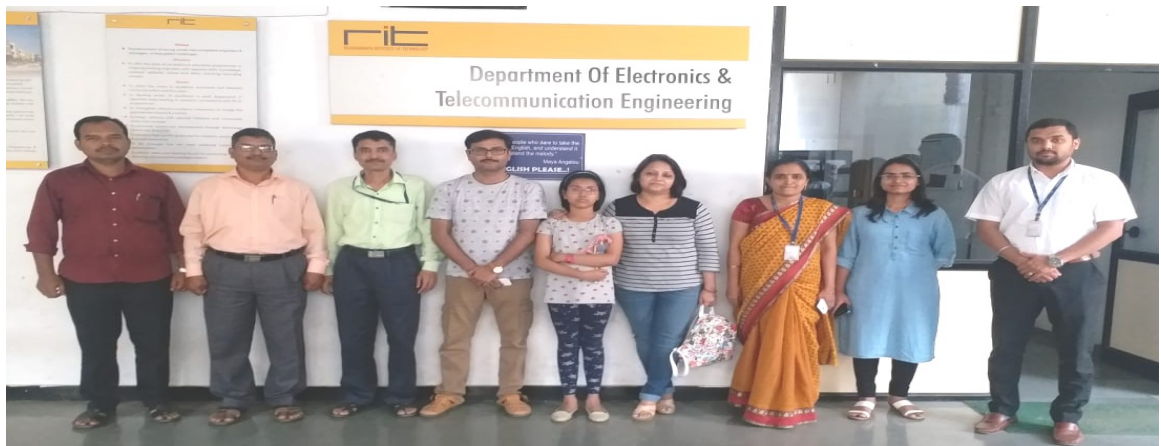
Alumni Interactions

Electronics and Telecommunication Engineering Department

Alumni Goodwill Visit

Mr. Ameet K B. E. Electronics Batch –2001
Contact number – 9049994872
mail id: ameetkk7@gmail.com
Mathematics Facilitator, Symbiosis University, Pune Visited department in November 19

Avinash Jha, Team Lead - PMO at TATA TELESERVICES LTD, Mumbai
B. E. Electronics Batch –2001 Contact number – 9030099396, mail id: kavinashjha@outlook.com, visited Department on 30th December 2019.

Achievements of Alumni

Electronics and Telecommunication Engineering Department

Shabnam Tamboli
mail id: s.stamboli@rediffmail.com
Contact Number: 9975869959
Year of Passing UG :2001
Year of Passing PG :2010 , completed her Ph.D.
from VTU, Belgaum
Title of Thesis: A Performance Analysis of Image
Compression Technique using Wavelet Coefficients
and Implementation of an efficient Wavelet based Im-
age Compression Method.
Name of the Guide: Dr. V. R. Udupi
Date: 18 March 2019

Student's Achievements
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Anjali Shah

Shubham Pawar

Shubhada Patil

Sandeep Rupnawar

Vaishnavi Mhetre

Pranati Taralekar

Aditya Narvekar

Madhura Apte

Vikas Jadhav

Pooja Magdum

Ganesh Kokate

Reema Shinde

Sharvari Mane

Revati Gaikwad

Ravina Sawant

TCS

Ravina Sawant

Pranita Bargaje

Jaswandi Lande

Ritu Jadhav

Suraj Patil

Muskan Shaikh

Jaswandi Lande

Ritu Jadhav

Rushikesh Khot

Mrunali Nashte

Ruturaj chothe

Mangesh Potdar

Ankit sankulwar

Shreyas Kurundwadkar

Jaswandi Lande

Ritu Jadhav

Suraj Patil

Muskan Shaikh