Moogambigai Charitable and Educational Trust

RAJARAJESWARI COLLEGE OF ENGINEERING

(Affiliated to the Visvesvaraya Technological University, Belgaum Recognized by the AICTE, New Delhi)

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DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



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Institutional Vision

"To provide an open opportunity to young generation for evolving their core competencies helping them to build their career as global professionals to be an autonomous institution by achieving excellence in the field of higher education"

Institutional Mission

"To Consistently strive for academic excellence to become a leading Institution in the field of Engineering, Management and Research To produce competent and ethically sound manpower for the benefit of industry, society, nation and the global environment."

Vision of ISE Department

"To Emerge as a Leading Department In The Field Of Information Science And Engineering, In The State Of Karnataka By Providing Quality Of Education"

Mission of ISE Department

"To Develop A Center Of Excellence To Offer Broad Need Based Curricula, Innovative Teaching And Research In The Field Of Information Science And Engineering and to Produce Competitive, Self Disciplined Information Technology Professionals"

<u>ACTIVITIES OF THE DEPARTMENT DURING ODD SEMESTER</u> <u>OF AY 2019 – 2020 :</u>

- Dept. Association VO'ISE organized a Expert Talk on "Artificial Intelligence & Its Applications" on 17th August 2019. Mr. Mohan, Senior Application Engineer, Digital Shark Technologies, Bangalore, was the resource person.
- 2 Dept. Association VO'ISE organized a Technical Talk on "User Interfaces & Its Applications" on 10th October 2019. Mr.Asif, CEO & Co-Founder, Prinston Smart Engineers, Bangalore, was the resource person.
- 3. Dept. Association VO'ISE organized a Workshop on "Entrepreneurship and Innovation as Career opportunity" on 15th October 2019. Dr.G.Vinoth, M.S, PhD (U.S.A), founder and CEO, Pre-Incubation Consultant, Pongu Ventures, Chennai, was the resource person.
- 4 Dept. Association VO'ISE organized a Sensitization Programme on "Admission procedure & Specializations in Master's & PhD in United Kingdom", 20th November 2019. Dr. Uttham Chandani, University of Strathclyde, Glasgow, United Kingdom, was the resource person.
- Dept. Association VO'ISE organized a Motivational Talk on "Prototype Development" on 22nd November 2019. Mr.Sheethal, MBA, Prototype Consultant, Pongu Ventures, Chennai was the resource person.
- 6. Dept. Association VO'ISE organized a International Seminar on "Big Data Analytics" on 26th November 2019. Dr. Jagdev Bhogal, Academic Lead, School of Computing and Digital Technology, Oracle Academy, Birmingham City University (BCU), United Kingdom, was the resource person.





PUBLICATIONS BY FACULTY MEMBERS

International Journals and Conference Publications:

Dr.Ananda Kumar K S,Dr. Balakrishna R, "Implementation of ITREE-MAC Protocol For Effective Power Management and Time Synchronization in WSN " International Journal of Innovative Technology and Exploring Engineering (IJRITEE), Vol 8, Issue 12, October 2019.

CONFERENCE, SEMINARS AND FDP*S ATTENDED BY FACULTY MEMBERS

Dr. Ananda Kumar K S, Completed NPTEL Online Certification on "Accreditation And Outcome Based Learning" during Aug-Oct 2019.

STUDENT ACTIVITIES AND ACHEIVEMENTS

- B.S.Vidyashree of III Year ISE has attended the Workshop on "Cross Platform Mobile APP development", ATS Learning Solutions during 16th September 2019.
- Supritha Ramesh & Supreetha P Sheety of Final Year ISE participated in two day hands-on training on "Cyber Security- Ethical Hacking", held at the Indian Institute of science, Bengaluru, during 26th -27th September 2019.
- Rakshitha Amaresh & J K Hima of Final year ISE has participated in the "BLOCK-ATHON", Mandya during 12th October 2019.

- Sharath B, Rakesh U & Nishanth Raj L of III Year ISE Participated in "Artificial Intelligence Workshop" at National Institute of technology, Surathkal, in Association with Engineer 2019, during 19th & 20th October 2019.
- Supritha Ramesh, Supreetha P Sheety of Final Year ISE has successfully completed requirements to be recognized as a Microsoft technology associate for "Introduction to Programming using Python" on 28th October 2019.
- Maheshwari B & Chandana P of II Year ISE participated as NSS volunteer in "7th Blood Donation Camp" Jointly Organized by RRCE National service Scheme Unit & Youth Red Cross Unit during 6th November 2019.
- Suhas of Final Year ISE participated as Volunteer in "COMIC CON INDIA" during 16th-17th November 2019.
- R Vidya Dhare, Chandana P, deepashree S Rannore & Maheshwari B of II Year ISE Successfully completed the training on "Web & Use Interface development", Prinston Smart Engineers, during November 2019.
- R Vidya Dhare of II Year ISE Awarded as Best Supporting Co-coordinator in "Web & Use Interface development", Prinston Smart Engineers, during November 2019.



<u>Class Toppers in the Even Semester Examination of AY 2019 - 2018 :</u>

Sl.No	Semester	Name of the Student	% of Marks
1	IV SEM	NIDA SARWATH	78.00
2		SHANTHA KUMARI B	75.25
3		ASHIKA .P	74.63
1	VI SEM	K R ANJALI	76.38
2		APOORVA J	74.88
3		RAKSHITA AMARESH	74.13
1	VIII SEM	BINDHUSHREE. C.A	89.0
2		MADHU M	86.57
3		SOUNDARYA T	86.43

Editorial Board

- * Dr. J. Amutharaj, Professor & Head Dept. of ISE, RRCE
- * Mrs. Rajeshwari S, Assistant Professor, Dept. of ISE, RRCE
- ♦ Mr.Suhas V & Ms.N M Charishma, 4th year B.E, Dept. of ISE, RRCE