## R.V.R. & J. C. COLLEGE OF ENGINEERING (Autonomous) Chandramoulipurate Chowdavaram, Guntur - 522019 DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Student Chapter/ Student Branch of Institute of Electrical & Electronics Engineers (IEEE), USA was established under the department of Electronics and communication Engineering in 1998, and our student branch ID is #55210. Later from 2002, its activities are being handled under department of Electrical & Electronics Engineering.

IEEE (Institute of Electrical & Electronic Engineers) is the world's leading resource for technological innovation and professional network in the fields of electrical, electronics & computing. A Faulty member/Professor acts as counsellor for the chapter and other office bearers are nominated by the counsellor. Any Faculty or Student belonging to ECE, EEE, CSE, IT, ChE, ME and CE disciplines can become a student member of the IEEE. The activities of the Student branch includes Seminars, Workshops, Paper contests, Project exhibitions & Guest Lectures to keep faculty and students updated with latest developments in various technologies.

## Objectives of the IEEE Student branch:

IEEE Student Branch gives students a community of peers, and a connection to faculty and industry professionals who drive innovation in countless technical fields.

Provide opportunity to meet other people who share the same interest and start networking early. It's not hard to measure this activity when students/faculty consider that opportunities for people who network far exceed opportunities for those who do not.

IEEE membership offers access to technical innovation, cutting-edge information, networking opportunities, and exclusive member benefits. Members support IEEE's mission to advance technology for humanity and the profession, while memberships build a platform to introduce careers in technology to students around the world.



## R.V.R & J.C COLLEGE OF ENGINEERING(Autonomous) DEPARTMENT OF ELECTRICAL RELECTRONICS ENGINEERING

Following are the list of events organized by IEEE Student Chapter of RVR & JC College of Engineering During the assessment period:

Academic Year: 2018-19		
1	12-03-	In house competition on "Smart cities-Exploring current
	2019	trends in engineering and management" Two in house
		competitions on paper presentation on theme Smart cities
		and design contest theme on connecting to robotics and IOT
		based applications
2	01-04-	Two day work shop on virtual labs
	2019 &	This workshop is conducted to all I st year students by IEEE
	02-04-	student branch in association with IEEE Hyderabad section
	2019	skill development team.
Academic Year: 2016-17		
1.		III & IV B.Tech EEE students have presented their working
		models for I & II year students for motivation.
2.	05-01-	An expert guest lecture is arranged & organized by
	2017	Dr.K.Swarna Sri, student branch counselor for CSE,ChE &
		CSE. Dr.Lakshmi Puttagunta, Professor of pathology,
		University of Alberta, Canada delivered her lecture on
		"Principles of healthy living".
3.	27.12.20	A career orientation program is organized by Mr.Y.Kalyan on
	16	"Opportunities for electrical engineers in Canada & USA".
Academic Year: 2015-16		
1.	13-08-	A lecture is organized & delivered by student branch
	2015	counselor Dr.K.Swarna Sri on "MATLAB applications and
		simulation for electrical engineering problems"
2.	11-02-	As a part of student technical fest-2K16, IEEE student
	2016	branch and EEE Department of the college organized
		"Electric Tarang-2K16.
3.	07-01-	A guest lecture is organized on "Optimization in
	2016	electrification of transportation and Big data" by
		Dr.Rammohan Mallipeddi, Assistant Professor, School of
		EEE, Kyungpook National University, South Korea.
Academic Year: 2014-15		
S.No	Date	Title of the program
1.	4-8-2014	An expert guest lecture on "Novel optimization algorithms for
1	, 5 200	engineering applications" by Dr.Mallipeddi Rammohan, KNU,
		Assoc.Prof. South Korea.
2.	16-10-	Under Spectrum program presentations are given by EEE
۷.	2014	students on "Apps for medical applications and robotics".
3.	17-12-	Paper presentation contest is conducted in association with
3.	2014	NREDCAP, Guntur.
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Dr. K. SWARNASRI,

M.Tech., Ph.D., MIEEE

Professor
Department of EEE
RVR & JC College of Engineering
Chowdavaram, Guntur-522 019.

Dr. K. Swarnasri Professor/EEE Counsellor, IEEE student Branch

