STUDENT ACHIEVEMENTS

Papers Published

Sl. No	Name of Student(s)	Title of the paper	Journal/conference
1	Sarath M, Sooraj P V, Prarthana P S	Powering Up an IoT-Enabled Smart Home: A Solar Powered Smart Inverter for Sustainable Development	International Journal of Software Science and Computational Intelligence, Volume 14, issue 1, Jan 2022
2	Sarath M	Implementation of Power Electronics in Hybrid Electric and Plug-in Hybrid Electric Vehicles	International Research Journal of Engineering and Technology (IRJET) Volume: 08 Issue: 05 May 2021
3	Ranjana R Krishnan, Aadarsh G Krishnan, Ramsankar, Anilkumar M H	Eco-friendly Hybrid Tricycle for Handicapped	International Research Journal of Engineering and Technology (IRJET) Volume: 07 Issue: 07, July 2020

IEEE Awards

- ➤ 2022-IEEE Regional Exemplary Student Branch Chapter Award(third Successive)
- ➤ 2022- IEEE PES High Performing Student Branch Chapter Program 2022(\$331).
- ➤ 2022-Chapter initiative grant for IEEE RAS SBC RIT(\$1600).
- ➤ 2022-Silver in The Darrel Chong Student Activity Award for RAS Chapter

- o Robotics Experience Program (REX) 2.0
- > 2022-Prof. Dolly Mary A has received the Outstanding Student Branch Counselor Award from MGA SAC.
- ➤ 2022-IEEE IAS SBC RIT has been selected for two international awards from CMD IAS namely
 - Outstanding Student Branch Chapter
 - Most happening Chapter(3rd rank)
- > 2021-IEEE Regional Exemplary Student Branch Chapter Award
- ➤ 2021-Third in global score in the IEEE PES High Performing Student Branch Chapter Program.
- 2021-Two Bronze Positions in The Darrel Chong Student Activity Award for RAS Chapter
 - Robotics Experience Program (REX) bronze position
 - The bronze position for ZEAL 2.0
- ➤ 2021-In the IEEE IAS CMD Outstanding Awards 2021, the IAS chapter was awarded
 - Outstanding Student Branch Chapter Award
 - Outstanding Student Branch Chapter Chair award for Nithin V M (IEEE IAS SBC RIT Chair, 2019-20).
 - Most Happening Chapter Award Third Position
- ➤ 2020-Prof. Anu George has received the Outstanding Student Branch Counselor Award for the year 2019 from IEEE Kochi subsection.
- ➤ 2020-IEEE SB RIT has been awarded with the Best Student Branch Award 2019 from IEEE Kochi Subsection.

Achievements of 2019-2021 Batch Students in Co-curricular Activities

Sl. No.	Name of student	International / National / Regional/ IEEE Events Etc	Year	Item	Award
1	Sreeparvathy	IEEE/ International	2020	Industria, Quiz	First
2	Adarsh K Siju	IEEE/ International	2019	IEEE Day PES Quiz	Finals
3	Sreeparvathy	IEEE/ International	2021	Think Bots, Quiz	First
4	Jeswin John	IEDC/ International	2021	Viral (Video Making Contest)	Second
5	Sreeparvathy	IEEE/ International	2021	Renege, Quiz	Second
6	Sreeparvathy	IEEE/ International	2021	Circa 1753, Quiz	Second
7	Sreeparvathy	IEEE/ International	2021	Slogan Contest	Second
8	Sreeparvathy	IEEE/ International	2021	Qfiesta ,Quiz	Third
9	Sreeparvathy	IEEE/ International	2021	Quiz It ,Quiz	Third
10	Sreeparvathy	IEEE/ International	2021	Word Puzzle	Third
11	Sreeparvathy	IEEE/ International	2021	Energette, Quiz	Second
12	Abhiram L Hareendran	National	2020	Smart Innovation, Dyuthi 2020	First
13	Abhiram L Hareendran	National	2020	Idea Pitching, Ascend 2020	First
14	Abhiram L Hareendran	International	2021	D-Relay, Energy Hackathon	Third
15	Abhiram L Hareendran	IEEE// International	2020	Hackathon, Hack Kochi 3.0	First
16	Abhiram L Hareendran	IEEE/ International	2021	Leccy-The Hackfest	Second
17	Abhiram L Hareendran	IEEE/ International	2021	Clean Energy Revolution, Poster Contest	First

18	Abhiram L Hareendran	IEEE/ International	2021	Ingenious, Poster Designing	First
19	Swathi S	National	2020	Idea Pitching, Ascend 2020	First
20	Swathi S	International	2020	D Relay, Energy Hackathon	Third
21	Swathi S	IEEE/ International	2020	Hackothon, Hack Kochi 3.0	First
22	Abhiram L Hareendran	IEEE/ International	2021	Ideathon, Idea Pitching Competition	First
23	Swathi S	IEEE/ International	2021	Leccy - The Hackfest	Second
24	Abhiram L Hareendran	IEEE/ International	2021	Sketching Contest	First
25	Abhiram L Hareendran	IEEE/ International	2021	Clean Lakas, Pictorial Representation Competition	Third
26	Abhiram L Hareendran	IEEE/ International	2021	Ideaon, Idea Pitching Competition	Second
27	Abhiram L Hareendran	ASCE	2021	Pitch-A-Thon, Idea Pitching	First
28	Abhiram L Hareendran	IEEE/ International	2021	24-Hour Online Hackathon	Second
29	Swathi S	IEEE/International	2021	24 hour online Hackothon	Second
30	Malavika S R	IEEE/ International	2020	ORION Idea Pitching Competition	Third
31	Jyothilakshmi B	IEEE/ International	2020	Spectrum puzzle	Third

Achievements of 2018-2022 Batch Students in Co-curricular Activities

Sl No	Name	Inter Institute/ International/ National /State	Year	Activity	Prize/Award/Particip ation
1	STEPHY A R	Inter institute	2020	Engineering hunt, Dyuthi at GEC Thrissur	First prize
2	SHINAS SHAJI	Inter-institute	2019	Machine Learning Competition - Techvriddhi'19	First prize
3	SABARINATH M	Inter-Institute	2019	Six Sense Robotics Competition- Techvriddhi'19	First prize
4	ABDUL AHAD	Inter-institute		Robohunt - Robotics quiz	Second prize
5	ANJANA P		2022	Best business project contest organized by Siemens	Second prize
6	ATUL VYSHNAV R	International	2020	IBM Good Tech Scholar Hackathon	Shortlisted for Internship
7	HEBA FATHIMA	Institution	2020	IBM Good Tech Scholar Hackathon	Shortlisted for Software developer role
8	ABEL K JAMES	National	2020	IBM Good Tech Scholar Hackathon	Shortlisted for Software developer role

Achievements of 2017-2021 Batch Students in Co-curricular Activities

Sl. No	Name	Inter Institute events (National/ international)	month and Year	Item and venue	Award/prize/particip ation/ coordination
1	Akhil Satheesan	National	March 2019	GLOW IT BLOW IT' held as a part of the national level techno-cultural fest, HESTIA-19 conducted at TKM College of Engineering.	Second Prize
2	Anoop Anto	National	March 2019	Arduino 2.0 held at IIST, Trivandrum	Third Prize
3	Anoop Anto	National	2018	ARDUINO coding competition Preliminaries conducted by TECHVRIDHI'18 in Association with IIT, Kharagpur	Second Prize
4	Anoop Anto	National	February 2018	National level Robotics competition held at IIT, Kharagpur	Participation in Grand finals
5	Ashwin George	National	2019	GLOW IT BLOW IT' held as part of the national level techno-cultural fest, HESTIA-19 conducted at TKM College of Engineering.	Second Prize
6	Jithin Paul	National	March 2019	Second Prize in Wirathon conducted by CE Aranmula	Second Prize
7	Nithin V M	International		IAS CMD Outstanding Member Award Results 2021	Joint Outstanding Chapter Chair
8	Nithin V M			IEEE PES day 2021	Ambassador
9	Romiya Raju	International	2020	IAS Talent Show 2020	Second Prize
10	Sarath M		May 2021	"Implementation of Power Electronics in Hybrid Vehicles and Plug-in Hybrid Vehicles" IRJET, volume 8, issue 5, pp 202-207	Paper publication
11	Unnimaya P S	National	Jan 2020	Electrical Hackathon by IAS IEEE RIT	Second Prize

12	Vishnu P.R	National	2018	ARDUINO coding competition Preliminaries conducted by TECHVRIDHI'18 in Association with IIT, Kharagpur	Second Prize
13	Vishnu P.R	National	2018	National level Robotics competition held at IIT, Kharagpur	Participation in Grand finals
14	Vishnu P.R	National	Jan 2020	Electrical Hackathon by IAS IEEE RIT	First Prize
15	Vishnupriya Krishnakumar	National	March 2020	Arduino 2.0 competition conducted by IIST Trivandrum	Third Prize

Achievements of 2016-2020 Batch Students in Co-curricular Activities

Sl. No	Name	Level	Month and year	Item &Venue	Achievement
1	Noel shijil kumar	National	Feb-17	Tech quiz, St.Gits Engg college	Second prize
2	Sanjay Krishna	National	Feb-18	You wire, GEC, Kannur	First prize
3	Shinoy Jayan K. D.	National	Feb-18	You wire, GEC, Kannur	First prize
4	Shinoy Jayan K. D.	National	Feb-18	luminus, St.Gits Engg college	First prize
5	Shinoy Jayan K. D.	National	Feb-18	Scrutinizer, St.Gits Engg college	First prize
6	Sanjay Krishna	National	Mar-18	Arduino, IIT Kharakpur	First prize
7	Teena Thomas	National	Oct-17	Hackathon, College of Enginerring, Chengannur	Won phase III

Achievements of 2015-2019 Batch Students in Co-curricular Activities

Sl. No	Name	Inter Institute events (National/ international)	month and Year	Item and venue	Award/prize/ participation/ coordination
1	Sarath S Nair	Inter college	21/11/2019	Quiz, RIT Kottayam	2 prize
2	Roby A	Inter college	21 Nov 2018	Quiz, GISAT Kottayam	2nd prize
3	Abin saji	kerela	17th &18th Feb 2017	Paper presentation conducted as a part of nakshatra	2nd prize
4	Abin saji	kerela	11th & 12th august 2017	Paper presentation conducted as a part of Dyuthi	3rd prize
5	Kushal J Manjesh	National	20 Jan 2018	Electronaire, CET Trivandrum	5th prize
6	Gokul Krishna	National	5-6 Aug 2016	Technical fest, Saintgits college of engineering, Kottayam	First prize
7	Sourav P	National	17 Nov 2018	Paper presentation, GISAT Kottayam	First Prize
8	Libin Raju	National	13 Oct 2017	Line follower, RIT Kottayam	First prize
9	Nandhu Shaji	National	13 Oct 2017	Line follower, RIT Kottayam	First prize
10	Sinan Ismail Melakath	National	5-6 Aug 2016	Technical Fest, Saintgits college of Engineering, Kottayam	First prize