

# R.M.K COLLEGE OF ENGINEERING AND TECHNOLOGY

R.S.M. Nagar, Puduvoyal – 601 206



### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

# **DEPARTMENT ACTIVITIES 2021-22**

### **WEBMINARS ORGANISED:**

S. No:	Date	Торіс	Resource Person	Year	Coordinator
1	18.05.2021	Gateway to future on Internet of Things	Mr. S. Balaji, Technical Head, Oneyes Technologies, Chennai	II Year & III Year	Ms. D. Nageswari
2	19.05.2021	Internet of Things (IoT) in Medical Devices.	Mr. Raghavendra, Director, Cognizant.	II Year & III Year	Ms. D. Nageswari
3	16.06.2021	Webinar on Higher Education abroad	Mr. Suresh Malli, Founder and Chief Counsellor, Global Campus Connect, Chennai	II Year & III Year	Mr. K. Gunalan & Dr.Catherine T J
4	02.07.2021	"How to crack Competitive Examinations"	Mr. B. Rakesh Ramkumar (Alumini 2013-17 batch).	II Year & III Year	Ms. D. Nageswari, Ms. G Geethamahalakshmi, Dr. Bindu K V, Mr. Hariharan N
5	09.07.2021	Hands on Equipment with IoT Equipment	Mr. Suresh Dantam, Vice President-Technology Techsys IoT Labs.	II Year & III Year	Ms. D. Nageswari, Ms. G Geethamahalakshmi, Dr. Bindu K V, Mr. Hariharan N
6	19.08.2021	Role of IEEE in Engineering Education	Mr. R. Periyasamy Pradeep, Training Manager, EBSCO & IEEE	Institution level	Dr. Catherine T.J.
7	04.12.2021	Workshop on "Industry Scope, Self-Employment and Idea Communication	Mr. Saisachin Alumini 2015-19 batch)	II Year & III Year	Ms. D. Nageswari, Ms. G Geethamahalakshmi, Dr. Bindu K V, Mr. Hariharan N
8	17.12.2021	"Funding Opportunities for Realizing Your Innovative Ideas"	Dr. Arun C, Professor/ECE, RMK College of Engineering and Technology	II Year & III Year	Mr. K. Dilavar Basha
9	17.12.2021	"Pitching Event for Ideas Scouted & Linkage with Innovation Ambassadors	Dr. Bindu K V, Assistant Professor/EEE, RMK College of Engineering and Technology	II Year & III Year	Ms. D. Nageswari, Ms. G Geethamahalakshmi, Mr. Hariharan N



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		for Mentorship Support			
10	17.12.2021	Effective utilization of Electrical Energy- Safety	II)r ('atherine I' I X	Non- Teaching staff	Dr. Catherine T.J. & Dr. L. Umasankar
11	27.02.2022	Barrier to Early Start-Ups	Mr. M.T Abhilash, Defence Institute of Advanced Technology, Pune	III Year	Ms. D. Nageswari, Ms. G Geethamahalakshmi, Dr. Bindu K V, Mr.

# **COE WEBMINARS ORGANISED:**

S. No:	Dates	Торіс	Resource Person	Year	Coordinator
1	15.05.2021	World of Automotive Technologies	Mr. Karthik Krishnan, Deputy Manager, Maruti Suzuki Limited, Chennai	II and III year	Ms. D. Nageswari
2	17.05.2021	Automotive Braking System	Mr. D. Vishnu Moorthy, Associate Software Engineer, Robert Bosch Engineering and Business Solutions Private Limited	II and III year	Ms. D. Nageswari
3	21.05.2021	Impact of Electronics in Automotive Industry	Mr.S.Karthick Founder Wing wizard Industry Skills Development Centre	III year	Ms. D. Nageswari
4	22.05.2021	Overview of In- Vehicle Networking	Mr.N.Shyam Software Developer Mindtree	III year	Ms. D. Nageswari
5	23.05.2021	C Programming Assessment through Hacker Earth	Mr.Sudharsan.M Lead-RPA Guardian Life Insurance Mr.Rajesh Sathyakumar Pursuing MS in Computer Science Arizona State University	III year	Ms. D. Nageswari
6	11.05.2021	Working with Sensors in Tinkercad	Dr. G. Nalinashini, Professor/EIE, R.M.D.E.C	II and III year	Dr. Bindu K V
7	12.05.2021	Hardware Interfacing: Various sensor	Ms. B. Praveena, Assistant Professor/EIE, R.M.K.E.C	II and III year	Dr. Bindu K V



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		interfacing with Arduino			
8	13.05.2021	Monitoring sensor data in Thing speak cloud	Ms. B. Praveena, Assistant Professor/EIE, R.M.K.E.C	II and III year	Dr. Bindu K V
9	14.05.2021	Monitoring sensor data in Cayenne cloud	Ms. B. Praveena, Assistant Professor/EIE, R.M.K.E.C	II and III year	Dr. Bindu K V
10	15.05.2021	Blynk App and Remote XY App	Ms. B. Praveena, Assistant Professor/EIE, R.M.K.E.C	II and III year	Dr. Bindu K V
11	02.06.2021 to 05.06.2021	Vehicle Diagnostics Basics (OBD) And Measurement & Testing of Sensors and Actuators	Mr. Kiran.G.Nair, Regional Trainer-South BOSCH LIMITED, Bangalore	III year	Ms. D. Nageswari
12	11.06.2021 to 12.06.2021	Introductory Training on Matlab and Simulink	Ravindar Reddy Ch, Application Engineer, Designtech Systems Pvt Ltd	II & III year	Ms. D. Nageswari
13	22.05.2021	Recent Trends in Automotive Embedded System	Mr Nellaiyappan Shunmugam OBD Calibration Engineer, Avl List, Austria	II & III year	Ms. G Geethamahalakshmi
14	17.05.2021 to 22.05.2021	RPA- trainings	RPA technical Team	II & III year	Mr. Hariharan N