

Ramco Institute of Technology
Department of Electrical and Electronics Engineering
Faculty Participation 2020-21 (Odd Semester)

S.No	Name of the Faculty	Title of the course	Duration (Day)	Date(s)	Organized By
1.	Dr. S. Kannan	FDP on Role of Faculty in Challenging Situation	1	26.07.20	RIT-ISTE
2.		Webinar on Energy Audit and Management in Industrial Motors	1	02.06.20	RIT-EEE
3.		Webinar on Environment and Human Life	7	05.06.20 to 11.06.20	Target Zero Environment Safety Association
4.		Orientation program on Patent Search and Drafting	1	24.10.20	RIT-ISTE -IIC
5.		(ATAL) Academy Online FDP on Waste Technology	5	21.12.20 to 25.12.20	C V Raman Global University
6.		Online FDP on Electric Vehicles	5	28.12.20 to 02.01.21	Maulana Azad National Institute of Technology, India
7.	Dr.K.Karthikeyan	Webinar on True Potential of Green Building	1	01.06.20	RIT-EEE
8.		Webinar on Energy Audit and Management in Industrial Motors	1	02.06.20	RIT-EEE
9.		Webinar on Digital Transformation	1	03.06.20	RIT-EEE
10.		Webinar on Energy Efficient Lighting	1	04.06.20	RIT-EEE
11.		Webinar on Layman Technique on Design of Solar PV system for Home	1	05.06.20	RIT-EEE
12.		Webinar on Overview of IC Fabrication Cycle	1	08.06.20	RIT-EEE
13.		Webinar on Software Qualification as a Career	1	09.06.20	RIT-EEE
14.		Webinar on Multilevel Inverter	1	10.06.20	RIT-EEE
15.		Workshop on Aligning Yourself to the Publishing Process	1	24.07.20	Elsevier
16.		Workshop on Inculcating Universal Human Values in Technical Education	5	10.08.20 to 14.08.20	AICTE
17.		ATAL FDP on Energy Engineering	5	26.09.20 to 30.09.20	NIT, Silchar

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18.		Orientation program on "Patent Search and Drafting"	1	24.10.20	RIT-RC, RIT-IIC & RIT-ISTE Faculty chapter, Ramco Institute of Technology, Rajapalayam
19.		ATAL FDP on Systems Engineering	5	26.10.20 to 30.10.20	NIT, Delhi
20.		Webinar on Recent trends in Energy Storage	1	18.11.20	IEEE Madras section in association with SNS college of Technology, Coimbatore
21.		Orientation program on Patent Drafting: Do's and Don'ts	1	01.12.20	RIT-RC, RIT-IIC & RIT-ISTE Faculty chapter, Ramco Institute of Technology, Rajapalayam
22.		Online FDP on Outcome Based Assessment	5	07.12.20 to 11.12.20	NITTTR, Chennai
23.	Mr. D. Karthik Prabhu	FDP on Role of Faculty in Challenging Situation	1	26.07.20	RIT-ISTE
24.		STTP on Virtual Laboratory - Electrical and Electronic Equipments	1	05.08.20	RIT-ISTE
25.		STTP on Virtual Laboratory - Electronic and Communication Experiments	1	06.08.20	RIT-ISTE
26.		STTP on Recent Trends and Challenges in Smart Grid Technologies	5	17.08.20 to 21.08.20	Sri Ramakrishne Engineering College
27.		Workshop on Inculcating Universal Human Values in Technical Education	5	10.08.20 to 14.08.20	AICTE
28.		Webinar on Reflection on Globalization	1	01.06.20	RIT- EDC
29.		Webinar on True Potential of Green Building	1	01.06.20	RIT-ISTE
30.		Webinar on Energy Audit and Management in Industrial Motors	1	02.06.20	RIT-ISTE
31.		Webinar on Digital Transformation	1	03.06.20	RIT-ISTE
32.		Webinar on Energy Efficient Lighting	1	04.06.20	RIT-ISTE
33.		Webinar on Layman Technique on Design of Solar PV system for Home	1	05.06.20	RIT-ISTE

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34.		Webinar on Overview of IC Fabrication Cycle and Basics of Post Silicon Validation	1	08.06.20	RIT-ISTE
35.		Webinar on Software Qualification as a Career	1	09.06.20	RIT-ISTE
36.		Webinar on Multilevel Inverter	1	10.06.20	RIT-ISTE
37.		Webinar on Cyber Security	1	11.06.20	RIT-ISTE
38.		Webinar on Overview of Radar Signal Processing	1	12.06.20	RIT-ISTE
39.		Webinar on Applied AI and Machine Learning use cases for Enterprises	1	13.06.20	RIT-ISTE
40.		Webinar on Recent Advances in Online Monitoring of Transformers	1	19.06.20	P.S.R.Engineering College, Sivakasi
41.		Webinar on Patenting - Basics of Engineer	1	05.07.20	Narsimha Reddy Engg College, Telangana
42.		Webinar on Modelling and Simulation of renewable energy and electric vehicle system	2	06.07.20 to 07.07.20	Kumaraguru College of Technology
43.		Webinar on Funded Projects, Consultansies and Book Writing	1	08.07.20	Vimal Jyothi Engineering College, Kerala
44.		Webinar on Renewable Energy Sources	1	11.07.20	Mohammed Sathak AJ College of Engineering, Chennai
45.		Webinar on Industrial Automation	1	12.07.20	M K R Industrial Automations and Services Pvt.Ltd
46.		Webinar on Design and Analysis of motors used in electric vehicle	1	12.07.20	Rajalakshmi Engineering College, Chennai
47.		Webinar on Emerging Trends in IOT and Embedded System	1	14.07.20	SJB Institute of Technology, Banglore
48.		Webinar on AI for Begineers	3	15.07.20 to 17.07.20	RIT
49.		Webinar on Emerging Trends in transformer Protection	1	18.07.20	Francis Xavier Engineering College

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50.		Webinar on IOT and its Applications	1	19.07.20	Rajalakshmi Engineering College, Chennai	
51.		Webinar on Publishing Ethics	1	05.08.20	Taylor and Francis	
52.		Webinar on Awareness on IE(I)	1	16.08.20	RIT-IE(I)	
53.		Webinar on Effective and efficient writing of research papers for the web of science, Scopus indexed journal and Conference papers using typeset Research studio & Nexus International company	1	29.08.20	RIT	
54.		Webinar on Energy Conservation practice in Industry premises	1	04.10.20	RIT-ECQC, Alumni	
55.		FDP on Electric Vehicles	5	10.11.20 to 14.10.20	NIT-Mizoram	
56.		FDP on Energy Systems	5	23.11.20 to 27.11.20	GCE - Coimbatore	
57.		Mr. N. Ganesh	Webinar on True Potential of Green Building	1	01.06.20	RIT-ISTE
58.			Webinar on Energy Audit and Management in Industrial Motors	1	02.06.20	RIT-ISTE
59.			Webinar on Layman Technique on Design of Solar PV system for Home	1	05.06.20	RIT-ISTE
60.	Webinar on Smart Approach in Vermicompost production & Management		1	14.09.20	Ramco Institute of Technology	
61.	Industry Lecture "Energy Conservation Activities in Industry Premises"		1	04.10.20	Ramco Institute of Technology	
62.	Quiz on Tamil Nadu Day		1	01.11.20	Ramco Institute of Technology	
63.	ATAL FDP on "Electric Vehicles"		5	02.11.20 to 06.11.20	Jawaharlal Nehru National College of Engineering, Shivamoga, Karnataka	
64.	Webinar on The Need for National Education Policy and the reforms in NEP 2020		1	10.11.20	Ramco Institute of Technology	

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65.		PLC Training	5	16.11.20 to 20.11.20	P. A. C. Ramasamy Raja Polytechnic College
66.		Training on Siemens Simocode	2	21.11.20 and 26.11.20	P. A. C. Ramasamy Raja Polytechnic College
67.		Workshop on IoT using Raspberry Pi for Beginners	1	08.01.21	Department of Mechanical Engineering in association with the Institution of Engineers, India student chapter, RIT - IIC & ARC-RIT
68.		Webinar on How to Publish Good Research Articles in High Impact Journals	1	12.01.21	Department of Physics
69.		ATAL FDP on Smart Cities	5	18.01.21 to 22.01.21	Department of EEE, Dayananda Academy of Technology and Management
70.		Faculty Student Development Program (FSDP) on "Cryptography insights	3	07.12.20 to 09.12. 20	IBM in associate with IITM PALS
71.		FDP on Role of Faculty in Challenging Situation	1	26.07.20	RIT-ISTE
72.	Mr. E. Thangam	Webinar on Reflection on Globalization	1	01.06.20	RIT- EDC
73.		Webinar on True Potential of Green Building	1	01.06.20	RIT-ISTE
74.		Webinar on Energy Audit and Management in Industrial Motors	1	02.06.20	RIT-ISTE
75.		Webinar on Digital Transformation	1	03.06.20	RIT-ISTE
76.		Webinar on Energy Efficient Lighting	1	04.06.20	RIT-ISTE
77.		Webinar on Layman Technique on Design of Solar PV system for Home	1	05.06.20	RIT-ISTE
78.		Webinar on Software Qualification as a Career	1	09.06.20	RIT-ISTE
79.		Webinar on Multilevel Inverter	1	10.06.20	RIT-ISTE
80.		Webinar on Cyber Security	1	11.06.20	RIT-ISTE

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81.		Webinar on Overview of Radar Signal Processing	1	12.06.20	RIT-ISTE
82.		Webinar on Applied AI and Machine Learning use cases for Enterprises	1	13.06.20	RIT-ISTE
83.		Webinar on Open Access Educational E-Resources	1	06.06.20	RIT- Library
84.		Lecture Series on Digital Teaching Techniques	5	07.09.20 to 12.09.20	ICT Academy, Syntel
85.		Atal FDP on "Electric Vehicles"	5	02.11.20 to 06.11.20	Fr.C.Rodrigues Institute of Technology, Vashi.
86.		Industrial Training on Siemens Simocode	2	25.11.20 to 26.11.20	PACR Polytechnic College
87.		Training on PLC Programming	5	16.11.20 to 20.11.20	PACR Polytechnic College
88.	Mr. S. Meenakshi Sundaravel	Webinar on Reflection on Globalization	1	01.06.20	RIT- EDC
89.		Webinar on True Potential of Green Building	1	01.06.20	RIT-ISTE
90.		Webinar on Energy Audit and Management in Industrial Motors	1	02.06.20	RIT-ISTE
91.		Webinar on Digital Transformation	1	03.06.20	RIT-ISTE
92.		Webinar on Energy Efficient Lighting	1	04.06.20	RIT-ISTE
93.		Webinar on Layman Technique on Design of Solar PV system for Home	1	05.06.20	RIT-ISTE
94.		Webinar on Overview of IC Fabrication Cycle and Basics of Post Silicon Validation	1	08.06.20	RIT-ISTE
95.		Webinar on Software Qualification as a Career	1	09.06.20	RIT-ISTE
96.		Webinar on Multilevel Inverter	1	10.06.20	RIT-ISTE
97.		Webinar on Applied AI and Machine Learning use cases for Enterprises	1	13.06.20	RIT-ISTE
98.		FDP on Role of Faculty in Challenging Situation	1	26.07.20	RIT-ISTE
99.		Webinar on Open Access Educational E-Resources	1	06.06.20	RIT- Library

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100.		Online Teaching	3 Months	July to September 2020	IUCEE
101.		Online FDP on Electric Vehicles	1	2.11.20 to 6.11.20	ATAL
102.		Training program on “Programmable Logic Controller”	5	16.11.20 to 20.11.20	PACR Polytechnic College
103.		Training program on Siemens Simocode	2	25.11.20 to 26.11.20	PACR Polytechnic College
104.		AICTE Training and Learning (ATAL) Academy Online FDP on “Power Electronics application in Machine Drives and Power system”	5	01.12.20 to 05.12.20	NIT, Mizoram
105.	Mr. A. Arun Kumar	FDP on Research Areas in Energy Audit and Conservation	2	24.08.20 to 26.08.20	VIT, Vellore
106.		STTP on Electric cars Technologies and Modern Power System	5	27.07.20 to 01.08.20	Kamaraj College of Engg. Technology, Virudhunagar
107.		Webinar on True Potential of Green Building	1	01.06.20	RIT-ISTE
108.		Webinar on Energy Audit and Management in Industrial Motors	1	02.06.20	RIT-ISTE
109.		Webinar on Digital Transformation	1	03.06.20	RIT-ISTE
110.		Webinar on Energy Efficient Lighting	1	04.06.20	RIT-ISTE
111.		Webinar on Layman Technique on Design of Solar PV system for Home	1	05.06.20	RIT-ISTE
112.		Webinar on Overview of IC Fabrication Cycle and Basics of Post Silicon Validation	1	08.06.20	RIT-ISTE
113.		Webinar on Software Qualification as a Career	1	09.06.20	RIT-ISTE
114.		Webinar on Multilevel Inverter	1	10.06.20	RIT-ISTE
115.		Webinar on Advanced Online Pedagogies Teaching 2.0	1	20.07.20	Enter Con
116.		Webinar on Transforming Pedagogy in India	3	01.08.20 to 03.08.20	NIT, Jamshedpur

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117.		Webinar on Real Time Simulation and its Applications Power Systems and Power Electronics	4	10.06.20 to 13.06.20	SRM University, Chennai
118.		2 Days Online Certified Course on Pvsyst	2	28.10.20 to 29.10.20	KWATT SOLUTIONS PRIVATE LIMITED
119.		ATAL FDP On Soft Computing Techniques	5	02.11.20 to 06.11.20	DR. S. & S. S. GHANDHY GOVERNMENT ENGINEERING COLLEGE, GUJARAT
120.	Mr. A. S. Vigneshwar	FDP on Role of Faculty in Challenging Situation	1	26.07.20	RIT-ISTE
121.		Webinar on Reflection on Globalization	1	01.06.20	RIT- EDC
122.		Webinar on True Potential of Green Building	1	01.06.20	RIT-ISTE
123.		Webinar on Energy Audit and Management in Industrial Motors	1	02.06.20	RIT-ISTE
124.		Webinar on Digital Transformation	1	03.06.20	RIT-ISTE
125.		Webinar on Energy Efficient Lighting	1	04.06.20	RIT-ISTE
126.		Webinar on Layman Technique on Design of Solar PV system for Home	1	05.06.20	RIT-ISTE
127.		Webinar on Draft Eia Notification 2020: Highlights And Challenges	1	06.08.20	IE(I)
128.		Webinar on Overview of IC Fabrication Cycle and Basics of Post Silicon Validation	1	08.06.20	RIT-ISTE
129.		Webinar on Software Qualification as a Career	1	09.06.20	RIT-ISTE
130.		Webinar on Multilevel Inverter	1	10.06.20	RIT-ISTE
131.		Webinar on Applied AI and Machine Learning use cases for Enterprises	1	13.06.20	RIT-ISTE
132.		Workshop on Universal Human Values	5	02.11.20 to 06.11.20	AICTE
133.		Webinar on Need for National Education Policy and the reforms in NEP 2020	1	10.11.20	RIT-ISTE, IQAC

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134.		ATAL sponsored Faculty Development Programme on "Internet of Things	5	23.11.20 to 27.11.20	IIIT, Tiruchirapalli	
135.		Orientation program Patent Drafting: Do's and Don'ts	1	1.12.20	RIT-RC, RIT-IIC & RIT-ISTE	
136.	Mrs. S. Jeyanthi	STTP on Virtual Laboratory - Electrical and Electronic Equipments	1	05.08.20	RIT-ISTE	
137.		FDP on Role of Faculty in Challenging Situation	1	26.07.20	RIT-ISTE	
138.		Webinar on True Potential of Green Building	1	01.06.20	RIT-ISTE	
139.		Webinar on Energy Audit and Management in Industrial Motors	1	02.06.20	RIT-ISTE	
140.		Webinar on Digital Transformation	1	03.06.20	RIT-ISTE	
141.		Webinar on Energy Efficient Lighting	1	04.06.20	RIT-ISTE	
142.		Webinar on Layman Technique on Design of Solar PV system for Home	1	05.06.20	RIT-ISTE	
143.		Webinar on Overview of IC Fabrication Cycle and Basics of Post Silicon Validation	1	08.06.20	RIT-ISTE	
144.		Webinar on Software Qualification as a Career	1	09.06.20	RIT-ISTE	
145.		Webinar on Multilevel Inverter	1	10.06.20	RIT-ISTE	
146.		Webinar on Cyber Security	1	11.06.20	RIT-ISTE	
147.		Webinar on Overview of Radar Signal Processing	1	12.06.20	RIT-ISTE	
148.		Webinar on Draft Eia Notification 2020: Highlights And Challenges	1	06.08.20	IE(I)	
149.		Webinar on Awareness on IE(I)	1	16.08.20	RIT-IE(I)	
150.			Webinar on Effective and efficient writing of research papers for the web of science, Scopus indexed journal and Conference papers using typeset Research studio & Nexus International company	1	29.08.20	RIT

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151.		Online workshop on Universal Human Value	5	05.10.20 to 09.10.20	All India Council for Technical Education(AICTE)
152.		Orientation program on Patent Search and Drafting	1	24.10.20	RIT-RC, RIT-IIC & RIT-ISTE Faculty chapter, Ramco Institute of Technology, Rajapalayam
153.		Online Certified Course on PVSyst	2	28.10.20 to 29.10.20	kWatt Solutions Private Limited
154.		ATAL FDP on Internet of Things (IoT)	5	14.11.20 to 18.11.20	Indian Institute of Technology Goa (IIT Goa)
155.		Faculty Development Program By Teaching Learning Centre	3	15.12.20 to 17.12.20	IITM PALS
156.		AICTE Training and Learning (ATAL) Academy Online FDP on Power Electronics application in Machine Drives and Power system	5	01.12.20 to 05.12.20	NIT, Mizoram
157.	Ms. S. Sharmilakumari	FDP on Role of Faculty in Challenging Situation	1	26.07.20	RIT-ISTE
158.		Webinar on True Potential of Green Building	1	01.06.20	RIT-ISTE
159.		Webinar on Energy Audit and Management in Industrial Motors	1	02.06.20	RIT-ISTE
160.		Webinar on Digital Transformation	1	03.06.20	RIT-ISTE
161.		Webinar on Energy Efficient Lighting	1	04.06.20	RIT-ISTE
162.		Webinar on Layman Technique on Design of Solar PV system for Home	1	05.06.20	RIT-ISTE
163.		Webinar on Overview of IC Fabrication Cycle and Basics of Post Silicon Validation	1	08.06.20	RIT-ISTE
164.		Webinar on Software Qualification as a Career	1	09.06.20	RIT-ISTE
165.		Webinar on Multilevel Inverter	1	10.06.20	RIT-ISTE
166.		Webinar on Cyber Security	1	11.06.20	RIT-ISTE
167.		Webinar on Applied AI and Machine Learning use cases for Enterprises	1	13.06.20	RIT-ISTE

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168.		Webinar on Essentials for setting up an AI/DL Lab	1	17.07.20	Bennett University, Noida
169.		Webinar on Spend One Hour Useful Forever	1	08.08.20	RIT-NSS
170.		Webinar on Awareness on IE(I)	1	16.08.20	RIT-IE(I)
171.		Webinar on Effective and efficient writing of research papers for the web of science, Scopus indexed journal and Conference papers using typeset Research studio & Nexus International company	1	29.08.20	RIT
172.		Online workshop on Universal Human Values in Education	5	05.10.20 to 09.10.20	All India Council for Technical Education
173.		Webinar on Women safety	1	30.10.20	POSH and Center for Women Welfare Safety and Progress, RIT
174.		Orientation Program on Patent Search and Drafting	1	24.10.20	RIT-RC, RIT-IIC & RIT-ISTE Faculty chapter
175.		Online FDP on Electric Vehicles	5	07.12.20 to 11.12.20	NERIST, Nirjuli
176.		Webinar on On-line Proctoring Solutions	1	22.12.20.	IITM PALS
177.		Faculty Student Development Programme on Project Management	4	21, 28 Nov., and 5, 6 Dec., 2020.	IITM PALS
178.		Student Development Programme on "How to reprogram yourself for the workplace"	1	01.12.20	IBM be a part of "TEACH ME SOMETHING"
179.		Mrs. G. Sivapriya	Online FDP on Sensors Technology	5	07.12.20 to 11.12.20

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180.		Online FDP on Internet of Things (IoT): from Data Acquisition to Storage and Analysis	5	14.12.20 to 18.12.20	National Institute of Technology, Meghalaya, India
181.		Webinar on On-line Proctoring Solutions	1	22.12.20	IITM PALS
182.		Student Development Programme on “How to reprogram yourself for the workplace	1	01.12.20	IBM be a part of “TEACH ME SOMETHING
183.		Workshop on “IoT using Raspberry Pi for Beginners”	1	08.01.21	India student chapter, RIT - IIC & ARC-RIT .
184.		Atal fdp on”Emerging Technologies in Wearable Devices”	5	18.01.21 to 22.01.21	Visvesvaraya college of Engineering (UVCE) Bangalore University
185.		Webinar on How to Publish Good Research Articles in High Impact Journals”	1	12.01.21	RIT,Physics Dept
186.	Mr. A. Guna	Webinar on “The Need for a National Education Policy (NEP) & the reforms in NEP 2020”	1	10.11.20	RIT-ISTE & RIT-IQAC
187.		webinar on A Holistic Approach to Battery Modeling and State Estimation by Bharat Balagopal & Mo-Yuen Chow	1	09.12.20	IEEE Industrial Electronics Society
188.		Webinar on “Intellectual Property Rights”	1	04.12.20	RIT-ISTE & RIT-IIC
189.		Online FDP on Advances in Power Electronics for Hybrid Electric Vehicle-2020	5	11.12.20 to 15.12.20	National Institute of Technology, Andhra Pradesh, India
190.		Webinar on On-line Proctoring Solutions	1	22 .12. 20	IITM PALS