

**4.3.3 a – Educational Programmes hosted at the  
University that are open to General Public  
(Those who are not studying at University)**

S. No	Name of the programme	Type of Programme	Duration From - To	Details of Keynote Speakers	Details of participants			
					BSACIST		Other Institution	
					Faculty	Students	Faculty	Students
1	Data Science, Artificial Intelligence and IOTII: The New Normal	Webinar	26.06.2020	Mr. Imtiyaz Sheriff.C, Director, Ideassion Technology Solutions	5	22	7	4
2	5 L 5D Student Development Training Programme	STTP	15.06.2020-19.06.2020	Ms C.Vijayalakshmi Ms C.Hema Ms Madhina Banu Mr Manoj Kumar D SDr A Ramachandran	-	-	-	45 school students
3	Test Your Knowledge in ISO	Online Quiz competition	29.05.2020	-	65	-	45	-
4	Fields Going to Rule the Future	Webinar	23.05.2020	Prof.K.Manikandan, Director, Grow Yourself Organization	-	-	-	200 School students
5	Opportunities in E-Commerce	Webinar	05.05.2020	Mr. Nirmal Lal, Sales Manager, Flipkart, Bengaluru	39	41	10	7

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6	Cyber Forensics and the Current Challenges	Webinar	13.06.2020	Mr. Gurcharan Singh, Cyber Faculty, CDTI, Ministry of Home Affairs, Govt. of India, Chandigarh	35	43	363	190
7	GitHub – Why learning is important to get a job	Webinar	17.06.2020	Mr. Sriram kumar, Founder & CEO, ZifiLink and RoadSenseAI, Bengaluru	11	80	1	6
8	Internet of Things (IoT) Security	Webinar	18.06.2020	Dr. A. Athif Shah, Chairman and Managing Director, ABE Semiconductor Designs, Chennai.	14	18	10	10
9	Agile Software Development – An Industry Perspective	FDP	25.06.20 to 29.06.20	1. Mr. J. Premkumar, Reactore India Pvt Ltd, Bengaluru 2. Mr. Selvakumar Kamaraj, Infosys, Chennai 3. Mr. S. Mohammed Bakkrudeen, CTS, Chennai 4. Ms. Janani Jayaraman, Morgan Stanley, New York 5. Mr. T. Arun Prakash, CTS, Chennai	14	-	27	-

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10	Current challenges and future prospects for actuaries	Two days workshop	23-1.2020 to 24.1.2020	4 certified Actuarial	14	40	12	80
11	Digital Transformation in Power Systems	Webinar	19th June 2020	Mr, Mohamed Farook, Regional Commercial Director Middle East Region at Schneider Electric	8	6	58	04
12	Research potential in Solar Energy& Storage Technologies	National Level Seminar	11 <sup>th</sup> March 2020	Dr.J.Gayathri Assistant Professor (S.G.), CO2 Research & Green Energy Technologies Center, VIT,Vellore	18	1	7	25
13	Recent Trends in Electrical Engineering	Five Day Online Faculty Development	01-05 June 2020	Mr. Ayaz Sheikh (CEO) Mr. Syed Sameeullah	13	-	159	-

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14	Power Electronics and its applications	Webinar	11 <sup>th</sup> June 2020	Dr.Sreejith, Assistant professor,NIT, Silchar	7	20	6	7
15	Smart Grid	Webinar	17 <sup>th</sup> June 2020	Pantech	30	5	19	37
16	Trouble shooting of Industrial Motors	Online Webinar	13.05.2020	Dr. Arunachalam Sundaram, Assistant Professor, Department of Electrical and Electronics	09	07	40	30
17	Workshop on Design & Development of Drones with AI	Workshop	09.10.2019-09.10.2019	Resource persons from Propeller Technologies, Chennai		51	5	
18	Webinar on Gearingup for successful transition from student to professional	Webinar	25.6.2020	Mrs. Kalpanakannan HR advisor		68		3
19	Webinar on Online Teaching and Branding	Webinar	24 and 25.04.2020	Mr.Sadhish Prabhu,AP SG/ECE	61		69	

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20	Hands on Training on Online TeachingTools for Teaching Professionals	Training	20.05.2020	Mr.S.SadhishPrabhu, Mr.A RameshKumar	11		20	
21	Hands on sessionon -Effective Online Interactive TeachingTools for School TeachersII	Hands on session	22- 26 June 2020	Mr.S.SadhishPrabhu		-	407	
22	Gear up your career through LabVIEW certification	Webinar	12.06.2020	Mr. Anish Kumar	6		61	
23	Python for Everyone	Webinar	29.05.2020	Dr G Kannan, Asso Prof /ECE , Ms K Indra Gandhi AP (Sr.Gr) / ECE				115
24	Webinar on -Multicore ArchitecturesII	Webinar	30.05.2020	Mr.Jawad Hussain,Graduate TechnicalIntern, Intel corporation, Bangalore, Alumni(2013 -17)		51		

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25	Webinar series on -Recent trends in AI, IoT and Data Sciencell	Webinar series	08.06.2020-12.06.2020	Dr.Madan Kumar Lakshmanan, Senior Scientist(CSIR- CEERI), Mohamed AashikRahman , CEO, Engineer andInventor, Founder &CEO / Propeller Technologies R&DPvt Ltd Co-Founder, Mr. Aashik BharathEgnya Varahan, Data Scientist,		35	370	
26	Webinar on Optical Communication withsolar Cells	Webinar	3.7.2020	Dr. Leon-Salas is anAssociate Professorin the School of Engineering Technology at Purdue University.	11		136	
27	Webinar on "Opportunities for an Electronics and Communication Engineer"	Webinar	07.06.2020	Mr.V.N.ImaduddeenVehicle System Engineer WABCO		26	18	
28	Optimum Efficiency Of thePlant Utilizing Calibration of Instruments	Workshop	04.03.2020 - 05.03.2020	Mr. A. Venkatesan, MTL, Eaton Instruments	3	27	5	3

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29	Webinar on Lean Construction	Webinar	04.03.20	Mr. S. Kavin Kumar (Alumni of 1998 batch) Director, Engineering Project Management Consultancy and Research Pvt. Ltd	29	12	02	12
30	Environmental impact Assessment and its Legal Aspects	Webinar	06.05.20	Dr. S. Ganapathy Venkatasubramanian Former Professor, Anna University, Chennai	10	-	180	20
31	Handling of Liquid waste (Sewage and Effluent)	Webinar	08.05.20	Mr. Mahesh Kalyan, Regional Head (South India) M/S. Ion Exchange India Pvt Ltd. India	6	2	120	41
32	Tertiary treatment of sewage using Disc filters.	Webinar	09.05.20	Mr. P. Ganesh Kumar, Senior Engineering Manager, M/S. L&T Construction, Chennai	5	5	129	34
33	Handling of solid organic waste (Waste to Energy- ANDICOS) II	Webinar	11.05.20	Mr. Sharad Jha, General Manager M/S. Ion Exchange India Pvt Ltd. India	7	2	131	35
34	Webinar series on Durability of Reinforced	Webinar	28.05.20	Talk-1: Dr. M.S. Haji Sheik Mohammed,	9	3	76	79



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35	COVID -19 LOCK DOWN : -Challenges and solutions of Online Teaching -Learning Methodsl	Webinar	06.06.20	Dr. Mangayarkarasi. J, Associate Professor& Head (PG& Research),Ethiraj College for Women	4	-	85	-
36	Talk 1: Technical Significance of Civil Drafting  Talk 2:Role of Computers in Foundation &Shoring Structures	Alumni webinar Series	06.06.20	Er. Prasanna Chandrasekaran Batch (2001-2005), Sr.Engineering Manager, L & T Constructions Ltd., Chennai. Er. Sheik MohamedHaja, Batch (2009-2011) Structural Engineer, Ghantoot Energy &	8	8	-	70
37	Webinar on "Project Management in Construction" Talk 1: Project ManagementTalk 2: Cost Estimation	Webinar	10.06.20	Talk 1: Ms. Suganya S Project ManagementProfessional, Infinity  Ms. Janani B Manager ProfessionalServices, Infinity PMCSolutions Pvt Ltd, Chennai	2	12	23	40

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38	Webinar on —Applications of BIM in Civil Engineering Industry	Webinar	27.06.2020	Ms. Sandya Devarajan BIM Professional, Lupiter Technologies, Chennai	2	12	10	55
39	Friction Material Concepts-Electronic braking system.	Workshop	28.08.2019	Dr. Vijay Subramanian, Indian Representative, Alrokogmbh, Germany	26	-	22	-
40	Five days STTP on Basics of friction material formulation	Workshop	24.02.2020 to 28.02.2020	Dr.M.A.SaiBalaji	Nil	Nil	2	9
41	Miniaturization Technologies	National Seminar	22 <sup>nd</sup> Aug 2019	Dr.Jayakumar Venkatesan CEO&MD VallesMarineris Intl Pvt.Ltd (SpaceAgency),Chennai	8	110	1	40
42	CUBSATE	Workshop	2 <sup>nd</sup> & 3 <sup>rd</sup> Mar 2020	Mr. A. J. Arun Jeyaprakash Director & CEO Aviocian Technologies	3	40	2	13
43	An overview of present and Future trends in Aerospace research	Webinar	20.06.2020	Dr. J. V. Muruga Lal Jeyan Project and Research Advisor Aerospace Aipltech - Mumbai and Spain		49		99

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44	Online Faculty Development Programme on—Multiomics And Traditional approaches To Combat Covid-19/ Virus Outbreak	FDP	21 <sup>st</sup> May to 3 <sup>rd</sup> June 2020	--		19		14
45	Application of Moodle LMS	FDP	11.06.2020 – 26.06.2020	Dr. Haider Yasmeen/Prof /Mgmt Studies/ Moderator and Organizer  Prof. Dr. Vinay/HoD Mech/DY Patil College of Engineering, Pune/Key note Speaker & Trainer	25	-	95  (across different district and states of India)	-
46	Workshop	Crescent International Students Residential Workshop on Management Practices	29.07.2019 – 04.08.2019		-	-	36	-