



VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS

Kilimanoor, Thiruvananthapuram

“A Unit of Vidya International Charitable Trust”

3.1.3 Number of Seminars/conferences/workshops conducted by the institution during the last five years (5)

Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To
2019-2020	Workshop on Product development Program	54	11-07-2019, 15-07-2019, 16-07-2019
	FDP on Concept Coaching	17	23-07-2019 - 25-07-2019
	Two days Hands on Training on Design of Electrical System	20	26-07-2019 - 27-07-2019
	One day Hands on Training on "Photoshop Designing & Video Editing"	26	30-07-2019
	Two day workshop on MATLAB	25	2-08-2019, 3-08-2019
	Seminar on Job search and placement	20	21-08-2019
	One Day Workshop on Accreditation Process	62	22-08-2019
	Workshop on Working of Substation Equipments and its Functions	36	31-08-2019
	Seminar on "Aspects of Biomedical Engineering"	25	02-09-2019
	FDP on "PHP and MySQL"	15	18-09-2019, 19-09-2019
	FDP on "Matlab and Simulink"	13	04-10-2019
	Placement Oriented Motivational Talk	76	11-10-2019
	FDP on "Machine Learning: The recent Advancements in computer era"	15	11-12-2019 - 13-12-2019
	FDP on " Recent Advances in Composite Materials	30	16-12-2019 - 18-12-2019
	2 Day Workshop on Basics in Networking-Introductory networking workshop for beginners	54	18-12-2019 - 19-12-2019
	FDP on Design and Simulation of Control Systems and Power Electronic Circuits using MATLAB	12	19-12-2019, 20-12-2019
	Workshop on Scratch programming and Ethical hacking	35	31-12-2019
	FDP on "Ethical Hacking"	18	20-01-2020, 21-01-2020
	One-day Workshop on Arduino	20	25-01-2020
	Seminar on Natural step towards Sustainability	74	31-01-2020
	One day Workshop on PCB soldering	28	05-02-2020
	FDP on "Teaching and research methods"	15	08-02-2020
	One day Workshop on Innovative Thinking & Product Development	34	10-02-2020
	Seminar on The importance of QA/QC in Civil Engineering and it's career opportunities	87	11-02-2020
	Seminar on "Technological Trends in IT"	38	20-02-2020
	Webinar on autonomous robot: motion, planning and control	64	05-06-2020
Webinar on Robotics -An Implementation Approach	58	11-06-2020	
Webinar on career opportunities in electronics(for diploma holders)	31	14-06-2020	
Webinar on teaching online- possibilities and issues	105	15-06-2020	



Webinar on bright talk: career and success stories	70	17-06-2020
Webinar on soaring heights as a civil engineer	44	17-06-2020
Webinar on post diploma career prospects	34	20-06-2020
Webinar on 3D architectural design trends	93	30-06-2020
Webinar on disruptive civil engineering	198	10-07-2020
Webinar on career road map for mechanical engineers	194	15-07-2020
Webinar on urban architecture using 3DS max	144	24-07-2020
International webinar series-1: Webinar on Emerging trends in electric vehicle	88	26-07-2020
International webinar series-2: Webinar on career and innovation	87	29-07-2020
International webinar series-3: Fundamentals in microsoft azure cloud	115	01-08-2020
International webinar series-4:GIG education -The future of education	109	06-08-2020
International webinar series-5:Machine learning in neuro imaging	84	10-08-2020
Webinar on anything and everything about CSE	60	08-09-2020
Webinar on The art of problem solving	80	17-09-2020
Webinar on technophilia,interactive session	50	17-10-2020
Webinar on microservices	24	13-12-2020
Two day Workshop on Internet of robot things	50	11-07-2018, 12-07-2018
Workshop on PCB manual soldering and quality inspection	10	19/07/2018-09/09/2018
Expert talk on Smart Grid	40	30-07-2018
House Wiring & Introduction to Substation Operation	22	30-08-2018
Workshop on LED Tube Light Making	15	01/09/2018
FDP/Induction Programme for newly joined faculty	15	10-09-2018
Seminar on IEEE membership	65	15-09-2018
One day Workshop on Robotic Kits	10	19-09-2018
Seminar on "Aspects of Biomedical Engineering"	35	28-09-2018
Seminar on Geographical Information Systems (GIS)	34	28-09-2018
Workshop on Fusion 360	65	06-10-2018
Seminar on Recent Trends in Computer Science	60	24-10-2018
Two day Workshop on CNC Programming and training	22	03-12-2018, 04-12-2018
12 day OJT on Mobile phone servicing	30	03-12-2018 - 07-12-2018, 01-01-2019 - 14-01-2019
3 day workshop on Basics in Networking	31	14-01-2019 - 16-01-2019
FDP On Effective Teaching	15	17-01-2019
3 day Workshop on applications on Raspberry Pi and IOT	66	23-01-2019 - 25-01-2019
Workshop on Building plan development	29	24-01-2019, 25-01-2019
Two day Workshop on Web Development using advanced HTML	37	22-02-2019, 23-02-2019
One day seminar on Observance of National science day	160	27-02-2019
Two day Workshop on CSS-3	37	08-03-2019, 09-03-2019
One day Workshop on PLC	32	18-03-2019
FDP/Induction Programme for newly joined faculty	21	12-09-2017

2018-2019



2017-2018	Survey Camp	48	12-09-2017 16-09-2017	
	Seminar on Emerging opportunities in civil engineering	76	04-10-2017	
	Administrative Development programme on "Calibration and maintenance of equipments"	13	09-10-2017	
	Seminar on strategic innovation	54	11-10-2017	
	One day workshop on MICROCHIP	17	21-10-2017	
	Workshop on traditional architecture	30	07-12-2017, 08-12-2017	
	National Workshop on "Power Systems Hardware Lab"	33	15-12-2017, 16-12-2017	
	Two day Workshop on CNC Programming and training	20	18-12-2017, 19-12-2017	
	FDP on "Recent trends in Advanced materials"	30	19-12-2017 - 21-12-2017	
	Workshop on advanced surveying	60	20-12-2017 - 22-12-2017	
	3 Day workshop on Raspberry Pi and IOT	30	21-12-2017 - 23-12-2017	
	Three day Workshop on Arduino and Robotics	39	21-12-2017, 22-12-2017, 23-12-2017	
	FDP on "Effective Teaching"	14	22-12-2017	
	Workshop on total station	30	29-01-2018	
	Seminar on Industrial automation and digital marketing	60	30-01-2018	
	Webinar on RTL Design and Functional Verification	73	31-01-2018	
	Workshop on Solar Photo voltaic system Design	30	06-02-2018	
	Seminar on Motivation towards success	28	06-02-2018	
	Workshop on total station	35	09-02-2018	
	Seminar on "Electric drives"	42	28-03-2018	
	Motivation Class on Self Confidence and Positive Attitude	48	25-04-2018	
	Summer training programme- Metamorphosis -2018	72	16-05-2018 - 18-05-2018	
	2016-2017	Induction and Orientation Program for teachers	30	02-06-2016 - 06-06-2016
		Faculty/Administrative development programme on "Enterprise Resource Planning"	12	07-06-2016
		Workshop on construction management	55	11-07-2016 - 14-07-2016
		One day workshop on "Materials and manufacturing processes"	46	27-07-2016
		One day workshop on "Introduction to Circuit design using PROTEUS software"	25	12-08-2016
		Vidya Youth Camp	40	27-08-2016, 28-08-2016
Workshop on Energy Management		30	01-10-2016	
FDP on "GIS and Remote Sensing"		11	22-10-2016	
One day workshop on "Utility distribution network and backup power integration programme-2016"		29	19-11-2016	
International Seminar on Emerging Trends in Energy Management (ETEM-2016)		71	08-12-2016	
3 Day Workshop on CNC Programming and training		30	15-12-2016 - 17-12-2016	



	FDP on Concept Coaching	24	11-01-2017 - 13-01-2017
	One day workshop on Sustainable buildings	50	21-01-2017
	Seminar on COEDAS through hyper works software	32	08-02-2017
	One day Demo Workshop on 8051 microcontroller	21	13-02-2017
	3 day Workshop on 8051 Micro controller	30	16-02-2017 - 18-02-2017
	Two day Workshop on Solar Photovoltaic systems	30	16-02-2017, 17-02-2017
	Seminar on autodesk fusion 360 software	47	21-02-2017
	One day seminar on 31st National science day	150	28-02-2017
	Workshop on NDT	61	15-03-2017
	One day workshop on Non destructive testing	50	15-03-2017
2015-2016	FDP/Induction Programme for newly joined faculty	11	17-08-2015, 18-08-2015
	Seminar on Application of Composite Materials in Aerospace Structures	61	10-03-2016
	FDP on Finite Element Method	18	02-04-2016
	ROBOTICS - An Interactive Session	17	10-04-2016
	FDP on Numerical Methods	7	04-05-2016

M. Mathavaraj Ravikumar

Dr. T. MATHAVARAJ RAVIKUMAR
Principal
Vidya Academy of Science & Technology
Technical Campus
Malakkal P.O, Kilimanoor, Trivandrum-695602

