6.3.4 Number of teachers undergoing online/face-to-face Faculty development Programmes (FDP) during the year

S.No	Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)	Place
		DEPT OF AI&DS(2022-2023)		
1	T.Amutha	FDP on Applications of Machine Learning and Data Science	19-12-22 to 23-12-22	CARE College of Engineering
2	K.Saravanan	FDP on Technology Insights in Data Science	31-10-2022 to 05-11-2022	CARE College of Engineering
		International Level FDP on Research Advancements in Intelligent Computing Technologies	19-12-22 to 23-12-22	CARE College of Engineering
3	R.Kalaiselvi	International Level FDP on Research Advancements in Intelligent Computing Technologies	19-12-22 to 23-12-22	CARE College of Engineering
4	N.Parveen Banu	International Level FDP on Research Advancements in Intelligent Computing Technologies	19-12-22 to 23-12-22	CARE College of Engineering
5	P.Uma maheshwari	Introductory UHV FDP - UHV1	02.01.2023 - 06.01.2023	AICTE
6	M.Anitha	FDP on Applications of Machine Learning and Data Science	19-12-22 to 23-12-22	CARE College of Engineering
7	M.Vijayalakshmi	FDP on Applications of Machine Learning and Data Science	12-09-2022 to 16-09-2022	CARE College of Engineering
		International Level FDP on Research Advancements in Intelligent Computing Technologies	19-12-22 to 23-12-22	CARE College of Engineering
8	M.Lakshana	FDP on Applications of Machine Learning and Data Science	12-09-2022 to 16-09-2022	CARE College of Engineering
		DEPARTMENT OF CIVIL ENGINEEERING		
9	B.Sudha Priya	Futuristic Trends In Civil Engineering	06-02-2023 to 11-02-2023	Kongu Nadu (Online)
		Sustainable Repair And Rehanlitation Of Construted Faculitis	13-02-2023 to 17-02-2023	Kongu Nadu (Online)

10	C S Murali	Futuristic Trends In Civil Engineering	06-02-2023 to 11-02-2023	Kongu Nadu (Online)
DEPARTMENT OF CSE

11	R. Sasikala	Research Advancements in Intelligent Comp	19/12/2022 to 23/12/22	Sri Krishna College of Engd & Tech, CBE
		Technology Insight in Data Science	31.10.2022 - 05.11.2022	Chennai Institute of Technology
		EMEmbedded Based Smart Medical Prescription Writing System For Medical Industry . (Application No.202241065886 A) Published	25/11/2022	Patent Application Publication, The Patent Office Journal No. 47/2022
		NIPAM	22/02/2023	Intellectual Property Officce, India (Office of Controller General of Patents, Designs and Trade Marks)
		Prediction of Heart Disease using Machine Learning Techniques (Submitted)	Sbmitted on 08/03/2023	St, Joseph's College of Engineering, Chennai
		Compiler Design	23.01.2023	SWAYAM
		Data Science Tools	12/07/23 - 01/08/23	SRM Institute of Science and Technology,Trichy
12	Dr.J.Suresh	21 Day International Faculty Development Program on "Data Science Tools"	12.07.23 to 01.08.23	SRM Institute Of Science And Technology ,Trichy
13	V. Gomathi	Research Advancement in Intelligent computing Technologies	19/12/2022 to 23/12/22	Sri Krishna College of Engd & Tech, CBE
		Technology Insight in Data Science	31.10.2022 - 05.11.2022	Chennai Institute of Technology
		Introductory UHV FDP - UHV1	02.01.2023 - 06.01.2023	AICTE
		Technical Innovation and advancement in computational science	02.06.2023	Karpagam Academy of Higher Education
		EMEmbedded Based Smart Medical Prescription Writing System For Medical Industry . (Application No.202241065886 A) Published	25.11.2022	Patent Application Publication, The Patent Office Journal No. 47/2022
		Data Science Tools	12/07/23 - 01/08/23	SRM Institute of Science and Technology,Trichy

14	Ranitha	Intellectual Property Officce, India (Office of Controller General of Patents, Designs and Trade Marks)	22.02.2023	NIPAM
15	R.Anne Pratheeba	21 Day International Faculty Development Program on "Data Science Tools"	12.07.23 to 01.08.23	SRM Institute Of Science And Technology ,Trichy
16	M.Mohamed Nizar	International Level FDP on Research Advancements in Intelligent Computing Technologies	19-12-22 to 23-12-22	CARE College of Engineering
17	S. Nageshwari	International Level FDP on Research Advancements in Intelligent Computing Technologies	19-12-22 to 23-12-22	CARE College of Engineering
DEPARTMENT OF ECE				
18	Dr.J.Jeyarani	One-day workshop titled AI for Intelligent C	31.5.2023	NIT Trichy,SERB-SSR
		One Week FDP on Advances in Wireless and Antenna Technology	7.11.2022-12.11.2022	KLE TECHNOLOGICAL UNIVERSITY, BELAGAVI CAMPUS
19	M.Shiva Shankari	One-day workshop titled AI for Intelligent Optical Communication Systems and Networks	31.5.2023	NIT Trichy,SERB-SSR
		"3rd ONE-WEEK INTERNATIONAL WORKSHOP ON RF & MICROWAVE COMPONENTS (ONLINE)''	17.5.23 to 23.5.2023	School of Electronics Engineering (SENSE) at VIT-AP University, Amaravati
		Machine Learning Algorithms	Apr-23	Great Learning, Academy
		Advanced Antenna Design Using CST	Apr-23	Udemy
		Six Days FDP on Research Challenges and issues on Antennas	27.2.23-4.3.23	Sathyabama Institute of Technology
		One day awareness training programme on National Intellctual Property awareness mission, NIPAM	17.2.23	NIPAM-CARE College of Engineering
		30 Days Master class in Machine Learning (online course)	11.1.2023-12.2.2023	Skill APSSDC- Pantech solutions Privated Ltd

		IEEE Awareness Webinar on Shri Pralhad P. Chhabria Awards	13.02.23	IEEE WIE Society
		5 Days FDP on Block chain Development	13.2.23-17.2.23	NSE Academy- Naan Mudhalvan
		CST Antenna Design with zero to hero	Jul-22	UDEMY (online course)
		International Webinar on Advanced Transparent Ceramic Materials for Defence Applications"	26.11.2022	"Centre for Research and Development in Education and Social Integration (CRESIHRD), Bharat Institute of Engineering and Technology in collaboration with Indian Ceramic Society, Hyderabad Chapter"
		Webinar on IOT	26.11.2022	Pantech Elearning Ltd
		One-day workshop titled AI for Intelligent Optical Communication Systems and Networks	31.5.2023	NIT Trichy,SERB-SSR
		Six Days FDP on Research Challenges and issues on Antennas	27.2.23-4.3.23	Sathyabama Institute of Technology
		One week FDP on future generation communication and networking	2.1.2023-7.1.2023	Jerusalem College of Engg
		SERB sponsored five Days Workshop on "Cyber Security for Operational Technology Systems"	24.4.23 to 28.4.2023	Sri Krishna College of Technology, Coimbatore
		Networking Essentials- CISCO Academy	Apr-23	Naan Mudhalvan- CISCO Academy
		Introduction to Internet of Things- NPTEL Course	Apr-23	NPTEL
		Powering IOT using Arduino/ Raspberry pi	26.09.2022 to 30.09.2022	Skillsda - Nan Mudhalvan
20	R.Deepalakshmi	One Week FDP on Advances in Wireless and Antenna Technology	7.11.2022-12.11.2022	KLE Technological University, Belagavi Campus

		One Day Workshop on "5G – Advanced Antenna design and analysis using Ansys HFSS"	7.12.2022	ARK Infosolutions Pvt. Ltd.
		Registration Procedure of Copyrights in India	23.11.2022	ASSOCHAM
		3 days FDP on Emerging Trends in Electronics and Computer Engineering	27.10.2022 to 29.10.2022	NSRIT, AP
		Modelling, Simulation and Measurement of High Frequency antennas for Advanced Wireless Communication	01.08.2022 to 05.08.2022	Meerut Institute of Engineering and Technology, Meerut.
		EC8701 - Antenna and Microwave Engineering	20.06.2022 to 25.06.2022	Ramco Institute of Technology, Rajapalayam.
		EC8791 - Embedded and Realtime Systems	04.07.2022 to 09.07.2022	PSNA College of Engineering and technology, Dindigul
		One day awareness training programme on National Intellctual Property awareness mission, NIPAM	17.2.23	NIPAM-CARE College of Engineering
21	R.Vanitha	"3rd ONE-WEEK INTERNATIONAL WORKSHOP ON RF & MICROWAVE COMPONENTS (ONLINE)"	17.5.23 to 23.5.2023	School of Electronics Engineering (SENSE) at VIT-AP University, Amaravati
		One-day workshop titled AI for Intelligent Optical Communication Systems and Networks	31.5.2023	NIT Trichy,SERB-SSR
		Six Days FDP on Research Challenges and issues on Antennas	27.2.23-4.3.23	Sathyabama Institute of Technology
		One day awareness training programme on National Intellctual Property awareness mission, NIPAM	17.2.23	NIPAM-CARE College of Engineering
		EC8791 - Embedded and Realtime Systems	04.07.2022 to 09.07.2022	PSNA College of Engineering and technology, Dindigul
		One Week FDP on Advances in Wireless and Antenna Technology	7.11.2022-12.11.2022	KLE Technological University, Belagavi Campus

		EC8701 - Antenna and Microwave Engineering	20.06.2022 to 25.06.2022	Ramco Institute of Technology, Rajapalayam.
		One week FDP on future generation communication and networking	2.1.2023-7.1.2023	Jerusalem College of Engg
22	S.Dhivya	One day awareness training programme on National Intellctual Property awareness mission, NIPAM	17.2.23	NIPAM-CARE College of Engineering
		AICTE Incorporating Universal Human values in education	28.06.2022 to 02.07.2022	AICTE
		Advanced Multicarrier Waveforms for Next Generation Wireless Systems	18.11.2022	NIT, Trichy.
23	R.Elavarasi	One day awareness training programme on National Intellctual Property awareness mission, NIPAM	17.2.23	NIPAM-CARE College of Engineering
		Webinar on IOT	26.11.2022	Pantech Elearning Ltd
		One Week FDP on Advances in Wireless and Antenna Technology	7.11.2022-12.11.2022	KLE Technological University, Belagavi Campus
24	S.Sriram Sundar	One day IP Awareness training programme IPR	11.10.2022	IPR, NIPAM
25	J.S.Jenin	Introduction to Deep Learning	21.1.2023	Great Learning, Academy
		Level 1 Quiz on Basics of Electronics	20.1.2023	Sahardaya college of Engg
		Six Days FDP on Research Challenges and issues on Antennas	27.2.23-4.3.23	Sathyabama Institute of Technology
		One week FDP on Emerging techniques in 6G wireless communications	4.1.2023-6.1.2023	SRM Trichy
		Quiz on women empowerment participation in armed forces	12.1.2023	Ministry of defence and My gov
		Advanced Multicarrier Waveforms for Next Generation Wireless Systems	18.11.2022	NIT, Trichy.
		One Week FDP on Advances in Wireless and Antenna Technology	7.11.2022-12.11.2022	KLE Technological University, Belagavi Campus
		FDP on Artificial Intelligence under Techsaksham program	28.11.2022 to 2.12.2022	SAP India

		Webinar on IOT	26.11.2022	Pantech Elearning Ltd
DEPARTMENT OF MECHANICAL				
26	D.R.Rajkumar	Mechanics of Fiber Reinforced Polymer Composite Structures	Jan 2023- Apr 2023	Online NPTEL Course
		Exploring Research using SEM & XRD	19-12-2022 to 23-12-2022	INDUS University
		Research Opportunities in Vibration Engineering	04.04.2023-08.04.2023	Sanjivani College of Engineering
27	B.Gobalakrishnan	Exploring Research using SEM & XRD	19-12-2022 to 23-12-2022	INDUS University
		5 days Online National Level Faculty Development Program on Intellectual Property Rights	22-05-2023 to 26-05-2023.	Department of Mechanical Engineering, Dr. M.G.R Educational and Research ~~Institute, Chennai 95~~
		Future Perspectives in Cold Spray Process and Its Applications	05-12-2022 to 06-12-2022	Department of Mechanical Engineering, GCE, Bargur, ~~Krishnagiri~~
		FDP on Blooms Taxonomy in Teaching and Learning	16-02-2023	SanSnows Nobel Professional Foundation
		Emerging Technologies for Education and Research	30-01-2023 to 01-02-2023	Department of CSE, ECE & EEE, Sree Engineering College, ~~Coimbatore~~
28	P.Dinesh kuamr	Exploring Research using SEM & XRD	19-12-2022 to 23-12-2022	INDUS University
29	S.Karthik	Exploring Research using SEM & XRD	19-12-2022 to 23-12-2022	INDUS University
		2 days Program on Fusion 360	27-09-2022 to 28-09-2022	Tech Mantra, Autodesk Authorized Training Center
30	S.Maheshwaran	FDP on Emerging Technologies for Education and Research	30.01.2023-01.02.2023	Sree Sakthi Engineering College
		FDP on Outcome Based Education	01.02.2023-09.02.2023	PPG Institute of Technology
		FDP on Blooms Taxonomy in Teaching and Learning	16.02.2023	PPG Institute of Technology
DEPARTMENT OF SCIENCE AND HUMANITIES				
31	A.Shirley Mary Var	IP Awareness/Training program	17.2.23	NIPAM-CARE College of ~~Engineering~~
		3 day International Workshop - Academic Writing and Publishing	04.08.2022 - 06.08.2023	Institute of Aeronautical Engg., Hyderabad
		Introduction to film Studies -NPTEL	July-October 2022	IITM
		Naan Mudhalvan -FDP on Cambridge English	6-7 October 2022	Saranathan College of Engg., Trichy

		Text and context in Translation	18-23 July 2022	NIT,Trichy
32	A.Karthika	Text and context in Translation	18-23 July 2022	NIT,Trichy
		IP Awareness/Training program	17.2.23	NIPAM-CARE College of Engineering
		3 day International Workshop - Academic Writing and Publishing	04.08.2022 - 06.08.2023	Institute of Aeronautical Engg., Hyderabad
33	Christina Merline Y	IP Awareness/Training program	17.2.23	NIPAM-CARE College of Engineering
34	R.Anand	Introduction to normed linear space	04-03-2023	SRM Institute of science & tech
		Digital Marketing Course	13-02-23 TO 17-02-23	CARE COLLEGE OF ENGG
		National Intellectual property Awareness	Feb 17 2023	NIPAM-CARE College of Engineering
		National Webinar on Fuzzy Mathematics	26-Oct-22	Gonzaga college of Arts & Science
		FDP on Recent research area on and it's applications in Mathematics	10-10-22 TO 15-10-22	Vel Tech college of Engg
		Applications of Mathematical Research	15-10-22	Bannari Amman Institute of Tech
		Current trends in Applications of Mathematics	21-9-22 TO 4-10-22	Vel Tech college of Engg
		Conformal mapping in complex analysis	21-9-22	SRM Institute of science & tech
		Carving your career	08-06-2022	SRM Institute of science & tech
		Empowering Research and statistical analysis by NITTR	25-7-22 to 29-7-22	National Institute of technical teachere training &research
35	Dr.P.Velvizhi	International Faculty Development Programme on Current Trends in Applications of Mathematics	21-9-22 to 4-10-22	Vel Tech college of Engg
		International Virtual Webinar"Introduction to Normed Linear Spaces	04-03-2023	SRM Institute of Science and Technology,Ramapuram Campus
		IP Awareness/Training program	10-11-2022	NIPAM-CARE College of Engineering
		IP Awareness/Training program	17/02/23	NIPAM-CARE College of Engineering
		International workshop on Applicable Mathematics for Science and Engineering - Recent Advances	16/02/23 to 20/02/23	VIT-AP University
		International Faculty Development Program on Foremost Frontiers of Material Science	12-09-22 to 20-09-22	Sathiyabama Institute of Science and Technology

36	Dr. M. Helenselvi	International Faculty Development Programme on Advanced Functional Materials: Energy, Environment and Sustainable Development	28-02-23 to 09-03-23	SRM -TRP Engineering College
37	Dr. G Vinotha	International Faculty Development Programme on Advanced Functional Materials: Energy, Environment and Sustainable Development	28-02-23 to 09-03-23	SRM -TRP Engineering College
38	Mr.S Susindhiran A	International Faculty Development Program on Foremost Frontiers of Material Science	12-09-22 to 20-09-22	Sathiyabama Institute of Science and Technology
		One Day online workshop on Machine learning with MAT lab	20-06-22	Kumaraguru College of Technology
		International Faculty Development Programme on Advanced Functional Materials: Energy, Environment and Sustainable Development	28-02-23 to 09-03-23	SRM -TRP Engineering College
		online Course - Classical Electromagnetism - 2 (Magnetostatics)	15-08-2022 to 25-12-2022	Indian Institute of Technology Kanpur
DEPARTMENT OF MBA				
39	C.M.Lekshmi	FDP On Innovation & New Pradagim In Education	03-04-2022	Amity Global Business School
		National Level Fdp On Emerging Trends In E-Learning	29/01/2022	Universal Group Of Institutions, Bengaluru
		National Intellectual Property Rights Awareness Mission	24/02/2022	NIPAM
		5 Days National Level Fdp On " Investor Education In India:Its Relevance & Roadmap"	14/02/2022 - 18/02/2022	Er.Perumal Manimekalai College Of Engineering, Hosur

40	A.Keerthana Devi	FDP On Behaviourial Assessment On Students	02-02-2022	National Institute Of Technical Teacher's Training & Research, Chennai
		Step-By-Step Guidelines To Intellectual Property Rights	10-08-2022	Rathinam College Of Arts & Science
		6 Days Fdp On "Innovative Approaches In Management Teaching For Excellence"	01/07/2022 - 16/07/2022	Srisaraswathi Thiyagaraja Colle, Pollachi