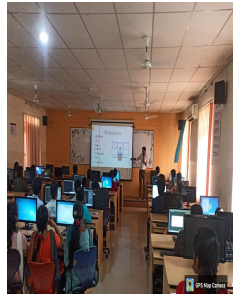
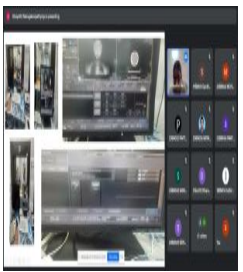


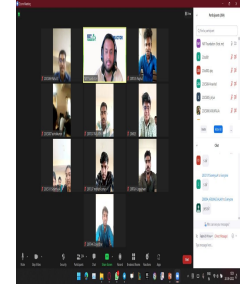
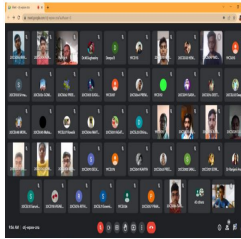










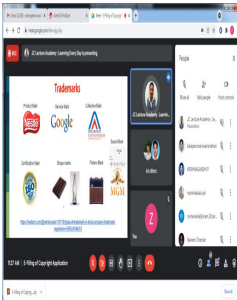



6.3.3 Average number of professional development / administrative training programs organized by the institution for teaching and non teaching staff during the 2021-2022 (8)


Dates (from-to) (DD-MM-YYYY)	Title of the professional development/ administrative training programs organised for teaching staff (Professional development/ administrative training programs)	Resource person name, affiliation	outcome of the program	No. of participants	Color photo of the event gotag preferable
16.07.2021	Advancements in Biomedical Instrumentation	Mr. Boopathi Sakthivel, Founder, CEO & Biomedical Engineer Prashan Medical Technologies, Coimbatore	Participants gain knowledge in various radiology equipments like Ultrasound equipment, Computed Tomography (CT) Scan machine, X – Ray machine, MRI and Endoscope. Also learned about the robotic advances and its importance in the biomedical field.	19	
17.09.2021	Radiologic Technology	Ms. Ghayathri Murugabopathyraju, Medical Physicist at Coimbatore Medical College	Participants understood about the importance of radiology, future of radiology and safety measures	22	
11.02.2022	Latest Trends in Artificial Organs & Implants	Dr. C. Sivamani, Associate Professor, Kalaingar Karunanidhi Institute of Technology, Coimbatore	Participant understood the need of artificial organs for cardiac assist devices, orthopedic devices, neuroprostheses and neurological support, urological support, visual support, blood cell and tissue replacement, and autoimmune and metabolic therapy treatments. Also knew the research opportunities and its scope in the field of biomedical engineering.	22	

29.07.2021 & 28.07.2021	Problem Solving using Python Programming and IoT parad	Kanchana Devi, Kavya alluru, Karmel A		97	
27.11.2021	Cloud Computing and its applications in AWS	Mr.G.Aravind Raj		78	
10.12.2021	Scientific approach in Python Programming	Prof.S.S.Nandhini		83	
12.02.2022	Entrepreneurship Development using Digital Marketing	Mr.K.Hari Raj		70	

23.05.2022	Recent Trends in Computing, Communication & Automation	Ms. Soundhariya Aranganathan Mr. T.Mohankumar		52	
10.10.2021	ACADEMIC SEMINAR ON SMART GRID	Mrs.P.VIJAYAPRIYA, PROFESSOR/EEE, VIT, VELLORE	<ol style="list-style-type: none"> 1. Grid Modernization and smart grid 2. Features of smart grid 3. Challenges in adoption of smart grid 	15	
21.12.2021	CSIR Sponsored National Seminar - EMERGING ADVANCEMENTS IN BATTERY TECHNOLOGY FOR FUTURE ELECTRIC VEHICLE APPLICATIONS	Dr.M.MOHANRAJ, ASP/EEE, KUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE	<ol style="list-style-type: none"> 1. Challenges & Issues in Batteries for E-Vehicle 2. Selection of Batteries and its characteristics 3. Life of Batteries 4. Advancements in Batteries 	40	
31.01.2022	CRITICAL THINKING, DESIGN THINKING AND INNOVATIVE DESIGN	R.MANOJ KUMAR, Technology Engineer, Digit7Labs	Critical thinking is a method of analyzing ideas, concepts or data collected to evaluate the situation from different perspectives and arrive at an unbiased optimum solution	44	

05.02.2022	INTRODUCTION TO PROBLEM SOLVING	Mr.S.MURUGABALU, Senior Associate, Cognizant Technology Solution	Innovation really is the core reason for modern existence. Although innovation can have some undesirable consequences, change is inevitable and in most cases, innovation creates positive change.	49	
23.09.2021 & 24.09.2022	Academic research writhing and high quality international journal publication	Dr.S.Kavitha,Professor /ECE & IQAC Co- Ordinator , Nandha Engineering College, Erode .	<ol style="list-style-type: none"> 1. Participants will be able to write plagiarism free article 2. Participants will be able to identify right journals to publish scientific article 3. Participants will be able to type set an article using LaTeX 4. Participants will be able to create LaTeX code using Tex 	111	
09.08.2022	NAAC Orientation Programme	Dr.J.Senthi , Professor & IQAC Director , Nandha Engineering College, Erode .	<ol style="list-style-type: none"> 1. Learn to optimize and integration of modern methods of teaching and learning . 2. Improvement of the learner –centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process 3. Learn to information on various 	120	
24-06-2022	Product Design Engineering using Autodesk Fusion 360 CAD/CAM/CAE INTERFACE	Robinson Charly R Senior Application Engineer	To gain the Drafting and Modeling skill using updated software	12	

12/1/2022	E-Filing of Copyright Application	Mr.T.Jayachandran AP/ECE Nandha Engineering College	Knowledge about how to apply Copyright	Student - 58 Faculty -10	
10.08.2021	Legal awareness programme Webinar on "Laws that protect women and their rights"	Mr.K.Gopinath.M.Com., B.L., Secretary/ Senior Civil Judge District Legal Service Authority, Erode.	Participants gain knowledge about important laws that protect women and their rights	170	
08.10.2021	A Webinar on "Anaemia"	Dr.D.Leelambigai, M.D(S) Siddha Maruthuva Moala Thathuvam, Nandha Siddha Medical College and Hospital, Perundurai.	Participants understood about the deficiency of Anaemia and importance of healthy life.	120	
30.11.2021	A Health Awareness Programme on "Clinical Approach to PCOD in Siddha"	Dr.A.M.Janani, B.S.M.S, Resident Medical Officer, Nandha Siddha Medical College, Perundurai.	Participant understood the need of knowing PCOD and preventive measures to control it.	400	

08.03.2022	International Women's Day	Ms.Masutha Begam Inspector of Police, Perundurai.	Participant learnt,how to face chalanges in the socity.	155	
30.07.2022	Programme on "Health and Hygiene"	Dr.S.Chithra Banu.BS,MS Dr.D.Leelambigai,M.D(S) Siddha Maruthuva Moola Thathuvam, Nandha Siddha Medical College and Hospital, Perundurai.	Beneficiaries were provided with kabasura kudineer	55	