6.3.3. Professional Development Programmes organized by the institution

REPORTS OF HUMAN RESOURCE DEVELOPMENT CENTRE / ACADEMIC STAFF COLLEGE

S. No	Academic year	Link
1	2016 – 2017	Link for document
2	2017 – 2018	Link for document
3	2018 – 2019	Link for document
4	2019 – 2020	Link for document
5	2020 – 2021	Link for document

6.3.3.1. Total number of professional development /administrative training Programmes organized by the institution for teaching and non teaching staff year wise during the academic year 2016 - 2017

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organised for teaching staff	Title of the administrative training program organised for non-teaching staff	No. of participants
2016-2017			
13.07.2016	Advances In Finite Element Analysis		15
05.12.2016	Fundamentals Of Dynamics		13
19.12.2016 - 23.12.2016	English For Engineers		83
13.02.2017	Energy Production And Distribution		10
08.03.2017		Training Program on "Effective Office Administration & Financial Management"	30
24.05.2017	Electric Power System		10
26.08.2017		Training program on “Electrical Safety and Maintenance”	30

6.3.3.1. Total number of professional development /administrative training Programmes organized by the institution for teaching and non teaching staff year wise during the academic year 2017 - 2018

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organised for teaching staff	Title of the administrative training program organised for non-teaching staff	No. of participants
2017 – 2018			
05.09.2017	Design of Experiment		32
18.09.2017		Workshop on "Maintenance of Laboratory Equipment"	22
05.10.2017	Seminar on Advanced Fluid Mechanics		17
10.11.2017	Introduction to MS Office		20
13.11.2017	Seminar on Smart Phone Technology		36
11.12.2017 - 15.12.2017	Mathematical modeling in real life problems		40
02.02.2018	Seminar on Design of experiments using Taugchi Technique		45
08.02.2018 - 09.02.2018		Hands on training in "Microsoft Word"	23
02.03.2018	Seminar on Dimensional Analysis of Flow		16
23.04.2018	Ethical hacking and cyber security		19

25.04.2018	Seminar on Semiconductor device theory & Practice		30

6.3.3.1. Total number of professional development /administrative training Programmes organized by the institution for teaching and non teaching staff year wise during the academic year 2018 - 2019

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organised for teaching staff	Title of the administrative training program organised for non-teaching staff	No. of participants
2018 – 2019			
11.07.2018	Seminar on Research Methodology		36
13.07.2018	Seminar on Application of fluid kinematics		14
19.07.2018	Seminar on Electric motor control		10
13.09.2018	Seminar on Concepts of scheduling in real-time systems		36
08.10.2018-09.10.2018		Training program on “5S”	45
8.10.2018 - 12.10.2018	Seminar on Articulated idea for outcome based education		45
13.11.2018	Working of Signal Generator		19
14.11.2018	Modern aspects of soft computing using MATLAB		19
12.12.2018	Professional Development Program on Recent Advances In Engineering & Technology "		19
13.12.2018	Seminar on Digital Watermarking Techniques and its Application		20
05.02.2019	Recent trends on mobile Application development		25

04.03.2019	Seminar on Product Development using Computational Fluid Dynamics		23
21.03.2019	Seminar on Unsymmetric Bending Analysis		25
23.04.2019	Seminar on Design concept in FPGA and ASIC		19
06.03.2019	Seminar on An Analysis of Python Programming Language		25

6.3.3.1. Total number of professional development /administrative training Programmes organized by the institution for teaching and non teaching staff year wise during the academic year 2019 - 2020

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organised for teaching staff	Title of the administrative training program organised for non-teaching staff	No. of participants
2019 – 2020			
12.06.2019	Seminar on Application of Traction Control		18
12.08.2019	Seminar on Advances in Refrigeration and Air Conditioning		30
23.09.2019	Seminar on Designing a Smart Home using Arduino and Wi-Fi module		15
17.09.2019	ICT tools for effective learning and teaching		25
04.10.2019		Training program on “ “Cleanliness and safety in college campus”	23
15.10.2019	Seminar on " Database Backup, Recovery and Tuning"		20
09.12.2019	Seminar on Research Initiatives and Research Article Preparation		30
10.12.2019	Seminar on Energy Saving Tips		21
03.02.2020	Seminar on Data Science and Big data Analytics		19

06.02.2020	Seminar on "Introduction to neural network and fuzzy logic"		22
08.02.2020	Technical Seminar on Solar Energy		30
11.03.2020	Seminar on Combined Bending and Testing		16
19.03.2020	Social media impact on education system		19
23.03.2020	Seminar on Advancements in Biomedical Signal Processing		20
06.04.2020		Seminar on Tally ERP Trainig program	24

6.3.3.1. Total number of professional development /administrative training Programmes organized by the institution for teaching and non teaching staff year wise during the academic year 2020 - 2021

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organised for teaching staff	Title of the administrative training program organised for non-teaching staff	No. of participants
2020 - 2021			
13.10.2020	Seminar on Advances in Internal Combustion Engines		22
16.10.2020	Webinar on Embedded systems for EV Applications		10
25.11.2020	Workshop on ANSYS		14
25.11.2020	Webinar on Hybrid Electric vehicle using Matlab and Simulink		10
09.12.2020	Professional Development Program On Research Methodology		19
24.01.2021	Seminar on "Industry 4.0"		36
08.02.2021	Seminar on "Wireless Broadband Communication"		28
17.02.2021	Relation between cost and efficiency of turbines		14
15.03.2021	Seminar on Advances in Homogeneous Charge Compression Iginition Engines		36
06.04.2021		Training on “Fire and safety awareness Program”	45
01.05.2021	Webinar on Art of Teaching Pedagogy		50

THAMIRABHARANI ENGINEERING COLLEGE
(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)
Chathirampudukulam, Chidambaranagar - Vepemkulam Road
Thatchanallur, Tirunelveli 627 358, Tamil Nadu.