ACHARIYA COLLEGE OF ENGINEERING TECHNOLOGY
(Approved by AICTE & Affiliated to Pondicherry University)
Achariyapuram, Villianur, Puducherry - 605 110.
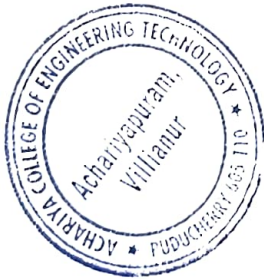Phone: 0413 2660164 / 154.

ACHARIYA COLLEGE OF
ENGINEERING TECHNOLOGY

ACHARIYA
World Class Education

Date: 16.04.2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Number of workshops/seminars/conferences including on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship conducted during the last five years from 2018-2019 to 2022-2023 is given below and this is true to the best of my knowledge.

Year	2022-23	2021-22	2020-21	2019-20	2018-19
Number of Events	18	18	18	18	18
Total Number of Events - 90					

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CRITERION 3 – RESEARCH, INNOVATIONS AND EXTENSION

3.2.2 Number of workshop / seminars / conferences including Programme conducted on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship conducted during the last five years.

S.No	Name of the Programme	Number of Participants	Date
	Activities of the Academic Year 2018-2019		
1	Building excellence: integrating intellectual property rights into construction practices	70	12.09.2018
2	Concrete horizons: advancements and innovations in research-oriented seminar	70	17.01.2019
3	Surveying for success: bridging geospatial insights and entrepreneurial ventures	70	22.01.2019
4	Seminar on Mindfulness for Stress Management in Entrepreneurship: Cultivating Calm in a Busy World	41	21.06.2018
5	Seminar on Python Fundamentals for Industry Readiness: Building Essential Skills for Research	37	19.01.2019
6	Seminar on Enriching Ideas for Student Entrepreneurship skills: Exploring Innovative Applications with Python	41	19.02.2019
7	Seminar on The Role of Literature Review in Research Methodology	64	10.07.2018
8	Seminar on Emerging Trends in Intellectual Property for IoT (Internet of Things)	64	21.01.2019
9	Seminar on Building a Personal Brand for Entrepreneurial Success	64	11.02.2019
10	Seminar on Impact of Entrepreneurship in Electrical Engineering	31	29.08.2018
11	Webinar on "Intellectual Property Rights"	31	18.03.2018
12	Webinar on Introduction to Technology driven Innovation and IPR Generation	31	07.05.2019
13	Workshop: "Advancements in Non-Destructive Testing: A Research Methodology Perspective	41	10.12.2018
14	Workshop: Fusion 360: Empowering Entrepreneurial Design and Innovation	31	25.02.2019
15	Workshop: Exploring Research Methodology through the Basics of Engineering Graphics	55	11.03.2019
16	Seminar on Patent Search and Analysis Techniques for Engineering Research	91	27.11.2018
17	Seminar on Intellectual Property Management for Startups and Small Businesses	92	03.12.2018
18	Webinar on Research Ethics and Responsible Conduct of Innovation	93	06.02.2019

CRITERION 3 – RESEARCH, INNOVATIONS AND EXTENSION

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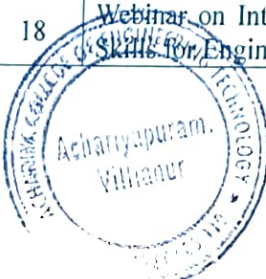| S.No	Name of the Programme	Number of Participants	Date
Activities of the Academic Year 2019-2020
1	"Structural Mastery: Hands-On Training with STAAD Pro and Entrepreneurial Insights"	35	11.07.2019
2	"Precision Perspectives: Theodolite Surveying Workshop with a Research Edge"	35	09.10.2019
3	"Blueprints to Business: Entrepreneurial Excellence in Building Planning and Construction"	35	22.10.2019
4	Seminar on Mastering the Research Journey: Essential Tips for Research Starters	41	07.11.2020
5	Seminar on Design Thinking and Motivation: Crafting Research Solutions with Human-Centric Focus	41	03.12.2020
6	Seminar Navigating Funding Agencies: Strategies for Successful Research Proposal Writing"	42	03.12.2020
7	Seminar on Open Source and IPR in Mobile ADHOC Network	62	09.07.2019
8	Seminar on Innovative Research Methodologies for Electronics Engineering	62	02.09.2019
9	Seminar on Entrepreneurship in E-commerce and Online Marketing Strategies	62	18.02.2020
10	Seminar on Research proposals in higher educational institutes	32	14.08.2019
11	Seminar on Intellectual Property challenges in the Electrical field.	32	13.09.2019
12	Seminar on Awareness program on IPR	32	19.02.2020
13	Guest Lecture: Navigating Nano Technology: Intellectual Property Rights Landscape	32	09.09.2019
14	Guest Lecture: Entrepreneurial Perspectives on Automatic Transmission Systems: Navigating Innovation in Automotive Engineering	55	11.10.2019
15	Guest Lecture: Entrepreneurial Frontiers in Computer-Aided Manufacturing: Navigating Innovation and Industry 4.0	31	20.01.2020
16	Webinar on Developing a Business Plan for Engineering Entrepreneurs	120	04.09.2019
17	Seminar Intellectual Property Valuation and Commercialization Strategies (profile)	100	10.12.2019
18	Webinar Research Methods for Identifying Market Opportunities	115	03.02.2020

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	Activities of the Academic Year 2020-2021		
S.No	**Name of the Programme**	**Number of Participants**	**Date**
1	Structural Ingenuity Unleashed: Entrepreneurial Insights through Ansys Simulation of RC Beams	30	30.04.2021
2	Eco-Concrete Revolution: Unveiling Pervious Concrete Innovations through Research Perspectives	30	08.05.2021
3	Structural Excellence: Decoding the Research Methodology Behind Institutional Building Analysis and Design	30	04.06.2021
4	Webinar: Strategies for Successful Entrepreneurial Placement: An Explicit Overview of Entrepreneurship	40	10.05.2021 to 11.05.2021
5	Webinar: Effectiveness and Impact Assessment of WordPress Development Entrepreneur Skill Starter Programs	63	22.05.2021
6	Webinar: 3D Design and Printing for Entrepreneur	103	01.07.2021
7	Webinar on Standard Essential Patents (SEPs) in Telecommunications	62	17.11.2020
8	WEBINAR on IPR Management in Image Processing	62	03.02.2021
9	WEBINAR on Entrepreneurship in MATLAB Consulting Services	62	09.04.2021
10	Seminar on essential life skills and entrepreneurship skill development	44	14.05.2021
11	Seminar on how to become an entrepreneur in area of Electrical Engineering	44	28.05.2021
12	Seminar on Industrial Robotics cloud Technology on research methodology	44	22.06.2021
13	Webinar on How an Engineer Student becomes an entrepreneur	55	26.05.2021
14	Webinar: Research Methodology: Unveiling a Deep Insight into Industry and Its Departments	36	02.06.2021
15	Webinar: Exploring Recent Advancements and Optimization Practices in Renewable Energy Research	37	12.05.2021
16	Webinar on Intellectual Property and Technology Transfer in the Engineering Industry (poster)	40	11.11.2020
17	Webinar on Entrepreneurial Mindset and Innovation in Engineering Research	45	23.12.2020
18	Webinar on Intellectual Property Licensing and Negotiation Skills for Engineers	50	05.03.2021

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CRITERION 3 – RESEARCH, INNOVATIONS AND EXTENSION

3.2.2 Number of workshop / seminars / conferences including Programme conducted on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship conducted during the last five years.

S.No	Name of the Programme	Number of Participants	Date
	Activities of the Academic Year 2021-2022		
1	Sustainable Foundations: Unravelling the Research Methodologies behind Nature-Based Solutions for Urban Resilience	30	08.10.2021
2	Structural Renewal: Exploring Research Methodologies in the Rehabilitation of National Infrastructures	30	05.12.2021
3	Investigating Research Methodologies in Advancing Metro Rail Systems Nationally	30	11.12.2021
4	Seminar; Evaluating the Cognitive Benefits of Brain Games: A Research Exploration	62	22.07.2021
5	Seminar: Intellectual Property challenges and solution for BREATH THROUGH PANIC	54	28.09.2021
6	Seminar: Entrepreneurial Perspectives on DECODING OF SHARE MARKET	113	20.01.2022
7	Webinar on IPR Challenges in Implementing Underwater Optical Communication Standard	70	11.12.2021
8	Seminar on Create mindset for successful entrepreneur.	70	03.02.2022
9	Seminar on: Mastering Research Methodology: The Art of Literature Review and Synthesis	70	09.04.2022
10	Seminar on IPR-Emerging Issues and Challenges	49	23.08.2021
11	Seminar on "Research methodology on renewable energy sources"	49	14.09.2021
12	Seminar on "Renewable energy sources with power grid integration" on research methodology	49	1305.2022
13	Guest Lecture: Innovating with Integrity: Intellectual Property Insights in Advanced Materials and Their Applications	50	31.12.2021
14	Guest Lecture: Advancements in Research Methodology with Computational Fluid Dynamics (CFD)	33	11.02.2022
15	Guest Lecture: Empowering your Dream Future in Entrepreneurship	35	02.07.2022
16	Seminar on Harmony in Human Values for engineers	56	14.10.2021
17	Webinar on Research Methods for Competitive Analysis and Benchmarking	56	08.12.2021
18	Webinar Intellectual Property Due Diligence for Investors and Acquirers	56	15.02.2022

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CRITERION 3 – RESEARCH, INNOVATIONS AND EXTENSION

3.2.2 Number of workshop / seminars / conferences including Programme conducted on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship conducted during the last five years.

S.No	Name of the Programme	Number of Participants	Date
	Activities of the Academic Year 2022-2023		
1	Building Futures: Entrepreneurial Avenues and Career Opportunities for Civil Engineering Pioneers	52	23.01.2023
2	Empowering Entrepreneurs with AutoCAD 2D Mastery	52	28.03.2023
3	Designing Perspectives: Exploring Research Methodologies in Architectural Visualization and 2D Interior Design	52	11.04.2023
4	Seminar - Revolutionizing E-Commerce Entrepreneurial Strategies and Success Stories with React JS	60	08.07.2022
5	Workshop - Strategies for Entrepreneurial Success: Maximizing CRM Potential with Salesforce	113	16.11.2022
6	Seminar - Recent Tools & Technologies of Data Science & Artificial Intelligence for Entrepreneurship Ideas	113	15.12.2022
7	Webinar on IPR Implications of Data Analytics and Machine Learning in Smart Environment	84	17.09.2022
8	Seminar on Quantitative vs. Qualitative Research: Choosing the Right Methodology	84	14.10.2022
9	Seminar on Social Entrepreneurship: Creating Impactful Ventures	84	03.01.2023
10	Seminar on Entrepreneurship in young age	57	09.08.2022
11	Seminar on "Entrepreneurship Opportunities and resources"	57	29.08.2022
12	Seminar on "Latest trends in Electrical Engineering "on research methodology	57	03.04.2023
13	Workshop on Entrepreneurship Skill Development at MSME-Technology Centre	37	14.10.2022
14	Workshop on Exploring the Intersection: 3D Printing and Intellectual Property Rights	58	29.10.2022
15	Guest Lecture on Unveiling Composite Materials in Research Methodology	58	21.04.2023
16	Seminar on Research Methods for Technology Forecasting and Road mapping	223	28.10.2022
17	Seminar on Intellectual Property and Open Innovation in the Engineering Industry	223	29.12.2022
18	Webinar on Financial management for startups for engineering students.	223	01.02.2023

CRITERION 3 - RESEARCH, INNOVATIONS AND EXTENSION

3.2 INNOVATION ECOSYSTEM

3.2.2 Number of workshops/seminars/ conferences including on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship conducted during the last five years

Metric	Parameter	Link
3.2.2	Number of workshops/seminars/ conferences including on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship conducted during the last five years	**2022-23**
		2021-22
		2020-21
		2019-20
		2018-19