



SASURIE COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi. Affiliated to Anna University, Chennai

Near NH544, Coimbatore Bypass, Near Vijayamangalam Tollgate, Tirupur 638056

NAAC DVV DOCUMENTS

QUALITY INDICATOR FRAME WORK

CRITERION - 3

RESEARCH, INNOVATION & EXTENSIONS

SUBMITTED BY

IQAC

INTERNAL QUALITY ASSURANCE CELL

SASURIE COLLEGE OF ENGINEERING



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SASURIE

COLLEGE OF ENGINEERING

Near NH - 544 Coval Bypass, Vijayamangalam - 638056, Tiruppur District
 APPROVED BY AICTE - NEWDELHI, AFFILIATED TO ANNA UNIVERSITY - CHENNAI
 RECOGNIZED WITH UGC 2(F) & 12(B) STATUS



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TO WHOMSOEVER IT MAY CONCERN

This is to certify that the total number of workshops and Seminars including programs on Research Methodology, Intellectual Property Rights and Entrepreneurship conducted over the last five year is listed below.

Academic year	2022-2023	2021-2022	2020-2021	2019-2020	2018-2019
Number of activity	10	10	14	16	16

Total number of programs conducted: 66

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Principal

Dr.M.VIJAYAKUMAR ME., Ph.D.,
 PRINCIPAL



SASURIE COLLEGE OF ENGINEERING,
 Vijayamangalam - 638 056, Tiruppur (Dt).

Criteria 3	Research, Innovations and Extension	110
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Key Indicator - 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.

SUPPORTING DOCUMENTS

The supporting documents pertaining to this metric 3.2.2 exceeds 5 Mb data hence the supporting document was uploaded in the Institution website. Please click the below link to download the supporting document.

Particulars	Academic Year	Total No of Activities
Number of activity including Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship	2022-2023	10
	2021-2022	10
	2020-2021	14
	2019-2020	16
	2018-2019	16
TOTAL		66

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

Link. No	Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To	Link to the Activity report on the website	All Students certificate Documents
ACADEMIC YEAR 2022-2023						
1	2022-2023	Augmented Reality Research Techniques	66	20.09.2022	View	View
2	2022-2023	Research Techniques in Human Resource Management	98	31.10.2022	View	View
3	2022-2023	Research issues in Advanced Communication Protocols	26	29.10.2022	View	View
4	2022-2023	High-Performance Computing Research Methods	66	17.02.2023 to 18.02.2023	View	View
5	2022-2023	Organizational Behavior Research Techniques	98	24.02.2023 to 25.02.2023	View	View
6	2022-2023	Information Theory and Coding Research Methodologies	26	10.03.2023 to 11.03.2023	View	View
7	2022-2023	Navigating the Complexities of Intellectual Property Rights:A Comprehensive Overview	172	11.10.2022 to 12.10.2022	View	View
8	2022-2023	Protecting Innovation: Understanding Intellectual PropertyRights	103	15.03.2023	View	View
9	2022-2023	Building a Sustainable Startup: From Idea to Implementation	106	08.09.2022 to 09.09.2022	View	View
10	2022-2023	Navigating the Entrepreneurial Ecosystem: Strategies forSuccess	104	24.01.2023	View	View

Link. No	Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To	Link to the Activity report on the website	All Students certificate Documents
ACADEMIC YEAR 2021-2022						
11	2021-2022	Research Techniques in Data Mining	53	24.09.2021 to 25.09.2021	View	View
12	2021-2022	Strategic Management Research Methods	64	16.12.2021	View	View
13	2021-2022	Advanced Modulation Techniques Research Methods	27	04.10.2021 to 05.10.2021	View	View
14	2021-2022	Research issues in Human-Computer Interaction	61	06.05.2022	View	View
15	2021-2022	Statistical Analysis for Business Studies	63	29.04.2022 to 30.04.2022	View	View
16	2021-2022	MEMS and NEMS Research Techniques	27	13.05.2022	View	View
17	2021-2022	Intellectual Property Rights in the Digital Age: Challenges and Opportunities	93	19.10.2021 to 20.10.2021	View	View
18	2021-2022	Strategies for Securing and Leveraging Intellectual PropertyRights	94	31.01.2022	View	View
19	2021-2022	From Passion to Profit: Crafting Your EntrepreneurialJourney	89	29.07.2021 to 30.07.2021	View	View
20	2021-2022	The Power of Innovation: Igniting Entrepreneurial Spirit	94	18.02.2022	View	View

Link. No	Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To	Link to the Activity report on the website	All Students certificate Documents
ACADEMIC YEAR 2020-2021						
21	2020-2021	Usability Testing and User Experience Research	107	15.09.2020 to 16.09.2020	View	View
22	2020-2021	Research Ethics in Business Administration	20	16.10.2020 to 17.10.2020	View	View
23	2020-2021	Remote Sensing Research Techniques	36	09.10.2020 to 10.10.2020	View	View
24	2020-2021	Material Science Research Methods	55	23.09.2020 to 24.09.2020	View	View
25	2020-2021	Renewable Energy Grid Integration Research Techniques	33	25.09.2020 to 26.09.2020	View	View
26	2020-2021	Machine Learning Approaches for Research in ComputerScience	107	29.05.2021	View	View
27	2020-2021	Data Collection and Analysis in Management Studies	20	05.06.2021	View	View
28	2020-2021	RF Engineering Research Methodologies	36	19.06.2021	View	View
29	2020-2021	Computational Fluid Dynamics Research Techniques	55	29.05.2021	View	View
30	2020-2021	Research Techniques in Electric Vehicle Technologies	34	12.06.2021	View	View
31	2020-2021	Copyrights, Patents, and Trademarks: Essential Insights intoIntellectual Property Rights	104	20.07.2020 to 21.07.2020	View	View
32	2020-2021	Intellectual Property Rights Enforcement: Best Practices andCase Studies	113	28.01.2021	View	View
33	2020-2021	Marketing Strategies for Startups: Capturing Your Clients	98	26.08.2020 to 27.08.2020	View	View
34	2020-2021	"Funding Your Venture: Exploring Financial Options forStartups	107	15.03.2021	View	View

Link. No	Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From - To	Link to the Activity report on the website	All Students certificate Documents
ACADEMIC YEAR 2019-2020						
35	2019-2020	Research Ethics in Computer Science Engineering	134	17.08.2019	View	View
36	2019-2020	Mixed Methods Research in Business Administration	27	08.11.2019	View	View
37	2019-2020	Antenna Design and Optimization Research Methods	67	10.08.2019	View	View
38	2019-2020	Finite Element Analysis Research Methods	99	02.08.2019	View	View
39	2019-2020	Urban Planning and Design Research Techniques	39	03.08.2019	View	View
40	2019-2020	Foundations of Research Methodology in Electrical and Electronics Engineering	36	03.08.2019	View	View
41	2019-2020	Data Collection and Analysis in Computer Science Studies	134	19.06.2020 to 20.06.2020	View	View
42	2019-2020	Advanced Quantitative Techniques for Business Research	24	05.06.2020 to 06.06.2020	View	View
43	2019-2020	Research Ethics in Electronics and Communication Engineering	67	26.06.2020 to 27.06.2020	View	View
44	2019-2020	Modeling and Simulation in Mechanical Engineering Research	98	12.06.2020 to 13.06.2020	View	View
45	2019-2020	Earthquake Engineering Research Methodologies	39	12.06.2020 to 13.06.2020	View	View
46	2019-2020	Quantitative Research Methods in Electrical and Electronics Engineering	36	19.06.2020 to 20.06.2020	View	View
47	2019-2020	Emerging Trends in Intellectual Property Rights: From AI to Biotechnology	172	12.07.2019	View	View
48	2019-2020	International Perspectives on Intellectual Property Rights: Harmonization and Divergence	136	29.01.2020 to 30.01.2020	View	View
49	2019-2020	Scaling Up: Strategies for Growth and Expansion	128	23.09.2019	View	View
50	2019-2020	The Art of Networking: Building Key Relationships for Entrepreneurial Success	129	04.03.2020 to 05.03.2020	View	View

Link. No	Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To	Link to the Activity report on the website	All Students certificate Documents
ACADEMIC YEAR 2018-2019						
51	2018-2019	Qualitative Research Approaches in Computer Science Engineering	166	17.08.2018 to 18.08.2018	View	View
52	2018-2019	Sustainability Research Methodologies in Business	25	14.09.2018 to 15.09.2018	View	View
53	2018-2019	Quantitative Research Methods in Electronics and Communication	113	14.09.2018 to 15.09.2018	View	View
54	2018-2019	Experimental Design and Analysis in Mechanical Engineering Research	203	10.08.2018 to 11.08.2018	View	View
55	2018-2019	Disaster Management and Preparedness Research Techniques	68	10.08.2018 to 11.08.2018	View	View
56	2018-2019	Integrated Circuit Design Research Techniques	53	17.08.2018 to 18.08.2018	View	View
57	2018-2019	Quantitative Research Methods in Computer Science	166	01.03.2019 to 02.03.2019	View	View
58	2018-2019	International Business Research Methodologies	23	01.03.2019 to 02.03.2019	View	View
59	2018-2019	Research Techniques in Microwave Engineering	113	01.02.2019 to 02.02.2019	View	View
60	2018-2019	Case Study Research in Mechanical Engineering	206	01.02.2019 to 02.02.2019	View	View
61	2018-2019	Innovative Technologies and Emerging Trends in CivilEngineering Research	68	24.01.2019 to 25.01.2019	View	View
62	2018-2019	Sensors and Actuators Research Methodologies	53	24.01.2019 to 25.01.2019	View	View
63	2018-2019	IPR Strategies for Startups and Small Businesses: FromInception to Expansion	169	24.10.2018	View	View
64	2018-2019	The Future of Intellectual Property Rights: EmergingTechnologies and Legal Frameworks	182	12.03.2019 to 13.03.2019	View	View
65	2018-2019	Managing Risk: Navigating Challenges inEntrepreneurship	154	02.07.2018	View	View
66	2018-2019	Legal Essentials for Startups: Protecting Your Business	174	07.01.2019 to 08.01.2019	View	View