

## 3.3.2 Details of Workshops/Seminars conducted on Intellectual Property Right

Name of the Workshop/ Seminar	Number of Participants	Date (From - To)
Guest-lecture on "Utility of AI in India and abroad"	124	8/31/2023
Team Forge	55	09.10.2023
TANSAM VISIT	69	18.10.2024
Panel Discussion - Faculty to Founder	12	7/27/2023
Seminar - "Are you ready to Innovate - Meet the scientist"	65	8/12/2023
5S Concept Implemented Lab Inaguration	45	8/16/2023
MSME IDEA PITCHING	57	8/26/2023
Idea Pitching Competition	27	05.09.2023
Government Funding Schemes for Startup's and MSME's	56	27.01.2024
Evolutions and Trends in Auto Industries	59	29.01.2024
Role of Science in Innovation - National Science Day - National Science Day	34	28.2.2024
Unveiling the Significance and Importants of NPTEL Courses Related to Entrepreneurship, Innovation, Start-up and IPR	35	6.01.2024
Unlocking Innovation : The Magic of Multi disiplinary Collaboration	32	10.10.2023
Innovation in Mobility : Hybrid in Electric Vehicles with IC engine Expertise	32	15.09.2023
The Imperative of Model Based development in the Automotive Industry	35	09.02.2024
Entrepreneurship Skill, Attitude and Behaviour Development	32	10.1.2024
Innovation Technology Green Buildings	56	31.01.2024
My Story – an Entrepreneur’s Success Story	65	27.02.2024
Organising Innovation and Entrepreneurship Outreach program	67	8/11/2023
My Story - Motivational Session by successful innovation	59	6.10.2023
Workshop on Design Thinking, Critical Thinking and Innovation Design	45	8.02.2024 to 9.02.2024
Workshop on Entrepreneurship skill, Attitude & Behaviour Development	60	7.02.2024
Session on Problem solution fit and Product -Market fit	45	20.02.2024
Seminar on Entrepreneurship and Innovation	165	12.2.2024
Business model Presentation	41	17-02-2024
Microprocessor and Its Applications in Industry	176	17/8/23
Field Exposure visit at Axis Global Automation	177	8/1/2023
Business Model Canvass ( BMC)	181	8/18/2023
Microwave Amplifier Design and Impedance matching	172	8/25/2023
Design Thinking on Electronic and IoT Product Development	180	8/31/2023
Session on Motivational Career Guidance Program	168	7/28/2023
Innovative Idea Presentation - Intenal Techfiesta	80	15-09-2023
Innovative Techniques Of Watershed Segmentation	163	22-9-2023
IMPLEMENTATION OF INNOVATIVE MACHINE LEARNING AND DEEP LEARNING ALGORITHMS	172	29-9-2023
Innovative Cellular Technologies- 6G	180	4.10.23
IETE Forum'23 - Artificial Intelligence of Things	87	6.10.23
Innovative Approaches : IOT Development and Deployment	162	17.10.2023
FDP on Software Tools for Engineering Research	21	4.12.2023 to 18.12.2023

Innovative Product development using Artificial Intelligence in IoT		25.1.2024
FDP - MENTORING PROJECTS FOR IMPACT	39	12.02.2024 to 14.02.2024
Process of Innovation Development, Technology Readiness Level (TRL) & Tech-Transfer	122	23.2.2024
Seminar –AIML with Azure MLOPs	83	8/18/2023
Incubation Visit -IITM Research Park	52	8/19/2023
Hand's on Workshop on Arduino –Tools and Techniques	28	8/31/2023
Workshop on process of innovation development and Technology Readiness Level(TRL)	57	16.02.2024
SIH Internal Hackathon	48	06.10.2023
Employee and Employer Career Planning and Management		03.10.2023
My Story - Journey as an Entrepreneur	49	25.10.2023
Let's Wind the Machine With MagNet - Latest Innovations	20	03.01.2024 to 05.01.2024
Innovative Approach to Industrial Circuit Design	32	03.01.2024
Faculty interaction with Foreign Professor on recent trends in research and innovation	23	24.02.2024
Insight in to innovations in Smart Grid Technologies	122	24.02.2025
Role of YUKTI in innovation	21	19.10.2023
Innovation and recent technologies in Transmission and distribution system	164	31.10.2023
Tamil Nadu Global Investors Meet 2024	160	7.1.2024 to 8.1.2024
VEL TECH TBI Visit	62	12.09.2023
Development of Entrepreneurial mindset	61	8/30/2023
SIH Internal Hackathon	60	16.10.2023
Guest Lecture on Design Thinking of Full Stack Development	184	22.02.2024
Workshop on “Achieving Problem – Solution Fit and Product – Market Fit”	45	12-02-2024
Mastering Scientific Communication and Patenting in the AI Era	79	10.10.2023
Unleash Your Innovation	70	09.01.2024
Workshop on Technical Writing – Research Paper, Patent & Funded Project Proposa	51	04/7/2023 to 06-07-2023
“Awareness Program on MSME IDEA Hackathon (women) 3.0”	72	7/4/2023
Workshop on Industry Connect through Updating Software Skills	48	8/2/2023
Workshop on "Integrating AI practices: Exploring innovation and communication models"	104	27-03-2024
Workshop on App Development in Flutter	52	13-03-2024
Workshop on Unleashing The Power of GenAI on Aws Cloud	94	24-2-2024
Workshop on IOT Engineer Training	160	21-2-2024 To 27-2-2024
Guest Lecture on Research Application in AI & ML	80	21-2-2024
Seminar on introduction to networking Technologies	63	6/11/2023
Expert talk on Innovation in Memory Architecture & I/O Interface	188	6/11/2023
Seminar on Industry Expectations from Engineering Graduates	188	6/10/2023
Expert talk on Memory and Programmable logic device	181	29-9-23
Guest Lecture on Applications of computer Engineering in Data Analytics and Economics	176	26-9-23
workshop on effective firewall security in networking	185	15/9/23
workshop on Data Analytics	130	8/9/2023

Seminar on Cyber Security	91	28/8/23
Workshop on Front End Framework	185	19/8/23
workshop on Full stack development	133	19/8/23
workshop on embedded system using python	185	12/8/2023
Workshop on Angular J S	185	12/8/2023
Advanced Communication Systems using Artificial Intelligence	181	09/10/2023
Unicast Routing Algorithm and Protocols in Network Layer	177	04/03/2024
Overview on Baseband Communication	181	06/03/2024
Guest lecture on memory management in computerarchitecture	122	6-11-2023
Hands- On Workshop On Deep Learning	53	06-10-2023
Hands on training-Big data processing : Hadoop	53	27-9-2023
Workshop on Cloud Enabling Technologies	61	5-9-2023
Hands on Workshop on AWS Cloud	53	19-8-2023
Workshop on "Innovative Technologies in automotive Safety"	44	26-08-2023
National level workshop on Drone Development Challenge - DDC2024	84	7-11-2023 & 18 - 11 - 2023
Business Model Canva Seminar	54	22.12.2023
Recent Innovation in Flow Measurement Systems	100	21-12-2023

s (IPR), Research Methodology, Entrepreneurship and Skill Development during the year

**Link to the Workshop/Seminar report on the website**

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