National Engineering College, K.R.Nagar, Kovilpatti-628503 (An Autonomous Institution Affiliated to Anna University Chennai) Department of Computer Science and Engineering Artificial Intelligence and Machine Learning Focus Group

10-06-2024

$\frac{TARGET\ AY\ 2024-2025}{Artificial\ Intelligence\ and\ Machine\ Learning\ Focus\ Group\ wise\ Consolidation\ of\ Over\ All}{\underline{Target}}$

Target Details/ Focus Group Members	Team Head (Dr.G.Sivakamasundari , AP(SG)/CSE)	Team member (Dr.R.Rajakumari, AP(SG)/CSE)	Team member (Dr.J.Ida Christy, AP/CSE)	Team member (M.Mahalakshmi , AP/CSE)
Society Membership (Annual / Life Member)	ISTE-Life Member	ISTE-Life Member	ISTE	Become a member of one of the professional societies
h-index / i10index / WoS Citations (expected to attain)	h-index – 4, i10index – 3, WoS Citations – 50(current) Citations – 52 April 2025	5 (Feb 25)	h-index – 2, i10index – 1, WoS Citation-16 Citations – 18 April 2025	
No. of Int. Journals (SCI / ESCI indexed)	SCI – 2 January 2025 -1 April 2025 - 1	2 (Dec.24)	SCI – 2 December 2024 - 1 April 2025 - 1	SCI-1 April 2025
No. of Scopus Indexed publications (Journals /Conf. Procs.)	1(March 2025)	2(March 25)	1 April 2025 - 1	1(Dec 2024)
No. of Int. Conference participations	1(March 2025)	2(March 25)	1 December 2024 -1	1(Dec 2024)
Innovation in TLP (Dissemination in Youtube / LinkedIn GitHub / NEC website)	1 (Youtube Nov 24)	Youtube (Dec 24)	1(Youtube) November 2024	
Alumni Industry connected for Real-world case studies (if handling Experiential component)	1 November 2024	NA	I October 2024	NA
No. of FDP/STTP/ VAC/Seminars Organized	1(March2025)	1(March 25)	1 March 2025	
NPTEL Courses + Other MOOC courses	1(March 2025)	1(March 25)	1 October 2024	1(Dec 2024)
Industry Know How	1(Jan 2025)	1(Jan 25)	1 January 2025	1(April 2025)
FDP/STTP Participation (min. 1 Week)	1(February 2025)	1 (February 25)	1 November 2024	1(July 2024)

E-Content Development Planned	GenAI (Dec 2024)	Machine Learning (Dec 24)		
No. of Consultancy work & Worth in Lakh		1& 1 lakh		
Funded Projects (TNSCST/IEEE/IE(I) (Student)	TNSCST - 1(January 2025)	1-TNSCST	TNSCST – 1 January 2025	
Books / Book Chapters		1		
Inter-institutional / National / International Collaboration		Paper publication- Inter- institutional		
Ph.D Completion	Completed	Completed	Completed	
Ph.D Registration	NA	NA	NA	
R&D Project Proposals	1	1		
Ph.D Guideship	June 2025	April 25		
Patents Granted / Published / Filed		-		
Establishment of Special Labs / CoE		-		
NEC Seed Money / Inst. Level Student Project fund		Inst. Level Student Project fund		
Emerging Technology Upgradation (via Industry Training / Certification)	1 (March 2025)	Certification	1 May 2025	1(Dec 2024)
Mentoring for SIH, IEEEXtreme, Hackathons, Ideathons, etc	SIH, Hackathons April 2025)	SIH, Hackathons April 2025)	SIH, Hackathon April 2025)	2(April 2025)

G.Sivakamasundari Focus Group Head

HOD/CSE