

## Annual Report 2024-2025

### 1. Introduction

I take great pleasure in presenting the Annual Report of Nehru Institute of Technology documenting its developments and achievements. The year 2024-25 was marked with many events and success stories.

This can be attributed to the dedication and team spirit of the members of the Management, Staff and Students. On this wonderful day, when we have gathered here to acknowledge and celebrate the contributions of all achievers,

### 2. Institutional Achievements

- QS I-GAUGE Institution of Happiness Award for 2024-2025
- National Sustainability Impact Institutions Ranking – Band Performer
- Employability and Startup Ecosystem Ranking – Titanium Band
- Research Excellence Ranking – Diamond Band
- The week survey – 43<sup>rd</sup> position under Best Private Engineering college Tamilnadu
- Participation in NIRF Rankings across Engineering, Management, Innovation, and SDG categories
- Sustainable Development Goals (Green Campus) – Received SDG Accord Signatory.
- Mou (Centre of Excellence) – 2
  - Centre of Excellence in cyber Security with HebeSec Technologies Private Ltd (Entities in Chennai, Malaysia and Indonesia) ,
  - Edunet Foundation
- 12(b) Status – In Process

### 3. Faculty Achievements

#### Research Publications

Total Research Papers Published: 75

Indexed Journals: SCI (19), Scopus (54), UGC (1)

S.No	Department	Faculty	SCI	Scopus	UGC	Total	Under Process
1	Aeronautical Engineering	9	6	8	0	14	2*

2	Agricultural Engineering	9	2	2	0	4	0
3	Civil Engineering	6	4	12	0	16	1*
4	Computer Science & Engineering	11	0	10	0	10	3*
5	Food Technology	7	0	2	0	2	3*
6	Information Technology	5	2	3	1	6	5*
7	Science & Humanities	22	3	17	0	18	2*
8	Master of Business Administration	6	2	0	0	2	2*
Total		75	19	54	1	74	22*

#### Patents

Total Patents Published: 60

Granted Patents: 10

Under Process: 13

S.No	Department	Faculty	Published	Granted	Total	Under Process
1	Aeronautical Engineering	9	18	2	20	1*
2	Agricultural Engineering	9	4	0	2	1*
3	Civil Engineering	6	7	0	7	0
4	Computer Science & Engineering	11	6	3	9	0
5	Food Technology	7	2	0	2	1*
6	Information Technology	5	2	0	2	1*
7	Science & Humanities	22	11	5	11	6*
8	Master of Business Administration	6	0	0	0	3*

Total	75	50	10	60	13*
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### Books & Book Chapters

Books Published: 42

Book Chapters: 62

S.No	Department	Faculty	Books	Book Chapters	Total	Under Process
1	Aeronautical Engineering	9	4	13	17	2*
2	Agricultural Engineering	9	0	15	12	1*
3	Civil Engineering	6	5	0	5	1*
4	Computer Science & Engineering	11	14	4	18	0
5	Food Technology	7	0	1	1	0
6	Information Technology	5	0	1	0	0
7	Science & Humanities	22	18	26	42	2*
8	Master of Business Administration	6	1	2	3	0
Total		75	42	62	104	6*

### Faculty participation in FDP / STTP-

No. of FDPs Conducted - 5,

No. of FDPs Attended-195

## 4. Student Achievements

- 135 students participated in Hackathons
- 380 attended Conferences
- 622 attended Workshops
- 560 participated in Seminars
- Technical Awards Won: 25 at intercollegiate and national levels
- Digital Learning

- Number of certificates in NPTEL -15
- In Coursera- 254
- Spoken Tutorial – 1313

## 5. Placement Report

The placement cell had another fruitful year of placements and internships.

- No. of offers : Single: 118 Multiple: 38
- Highest Salary offered : 8 LPA
- Overall Placement Rate: 80.6%

Some of our proud recruiters are- Vimana Aerospace, Bharti Airtel , Garudan Unmanned Pvt Ltd, PSS group, Turbo engineers, RND optimizer, Corizo, Amazon, Delta Dairy, CK's Foods Pvt Ltd, Oneyes, Omega, Aquasub, Adademer , Roopam Associates, Lambodara Technologies, Timber Truss PVT Ltd, HRH Next services, State Bank of India, Bizpole, Bajaj Finance , Sutherland, Just Dial

Placement Details						
Branch	No. of Companies visited	No. of unique offers	Multiple Offers	Highest Salary(Rs.) in LPA	Highest Salary offered by	Average Salary (Rs.) in LPA
Aero	33	26	9	1.8 LPA	hyoseong electric	1.8LPA
Agri	41	33	2	3.3 LPA	HDFC	1.5 LPA
CSE	24	19	3	8 LPA	One yes Solutions	2 LPA
Civil	09	5	1	2.5 LPA	R V Structure	3 LPA
FT	08	12	3	6.3 LPA	Nestle	2 LPA
MBA	32	23	20	5 LPA	Internz valley	3 LPA

## 6. Innovation and Incubation

No of self-driven activity conducted	10
No of Celebration activity conducted	9
No of MIC driven Activity conducted	2

Training Status of Nominated Faculty Innovation Ambassador	16 completed Foundation Level Course
I&E Collaborations	1. DRDO Life Science Center 2. ABIS-TBI 3. BRIC, Anna UNiversity
No of Idea / PoC Repository	82
No of Innovation / Prototype Repository	16
No of Business Model / Startup	0

## 7. MoUs

MoUs Signed: 37 with industry leaders in AI, Cybersecurity, and Aerospace

## 8. Conclusion:

NIT is growing at an incredible pace, marching ahead with all its might, definitely with the right spirit and in the right direction. This is possible because our family believes and follows the Core Values namely Discipline, Determination, Dedication, Integrity & Trust, Interest & Involvement!

Last but not least we are proudly announces a significant achievement as the institution has been ranked in the esteemed Titanium Band in the India Academia Rankings 2025 by R World Institutional Ranking 2025. This recognition highlights the institute's commitment to academic excellence, quality education, and continuous improvement in higher education standards.

Once again I welcome you all and Congratulate and wish the graduands for their future endeavor.

Thank you.... Thank you all for being here today.

**Dr.M.Sivaraja**

Principal



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