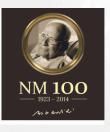


## Dr. MAHALINGAM

COLLEGE OF ENGINEERING AND TECHNOLOGY Udumalai Road, Pollachi, Coimbatore District 642003

Establishment in 1998 I Approved by AICTE I Affiliated to Anna University

An Autonomous Institution Since 2011
(A DIVISION OF NIA EDUCATIONAL INSTITUTIONS)



# PhD Scholars' Monthly Progress Review Report



Office of Dean Research & Innovation

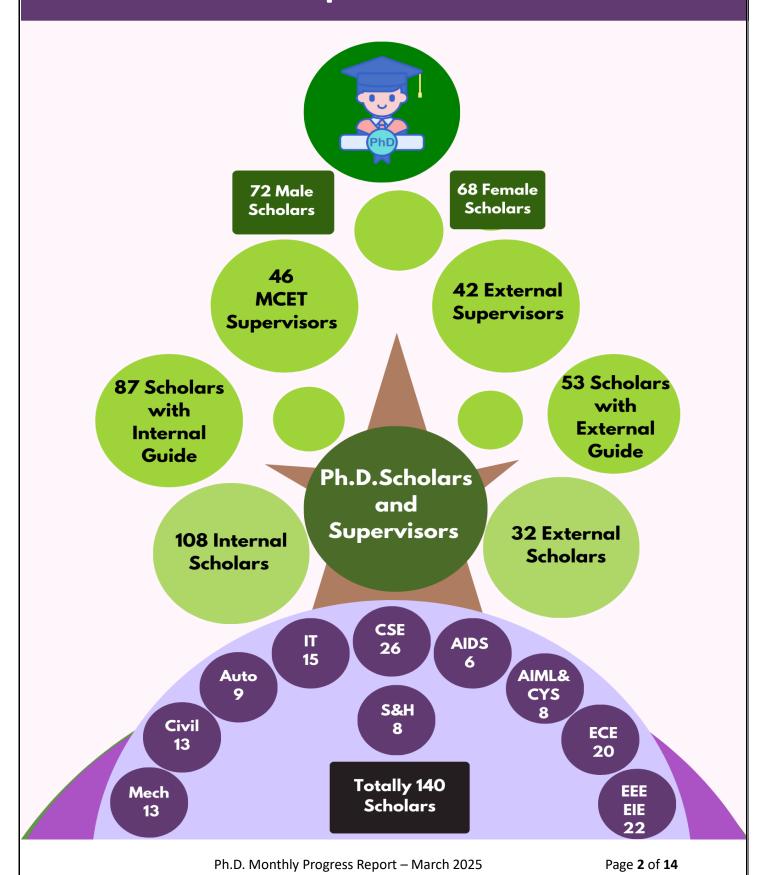


AY: 2024 - 2025

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# Number of Ph.D. Scholars and Supervisors



## Status of Ph.D.

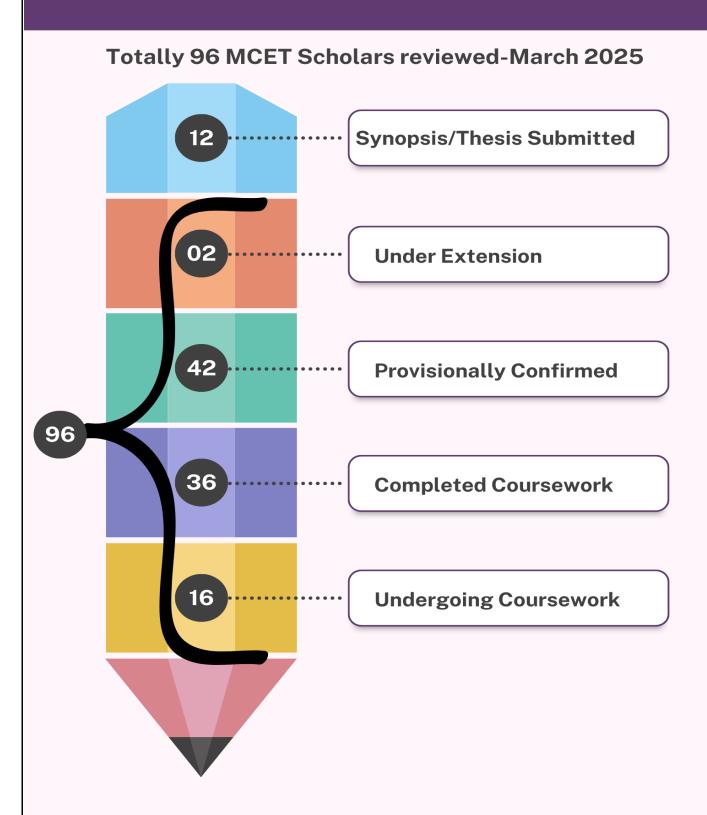


Table 1: Ph.D. scholars' Monthly Progress Review Parameters

SI. No.	Category	Marks/Month	Max. Marks	
1.	Time spent for Research (Entry in terms of week 1, week 2, week 3 & week 4)	20 Marks (40 hours in 4 weeks)	20	
2.	Doctoral Development Discussions	Research Presentation:10 Research seminar:15 Research Tools-Hands-on:20	20	
3.	Indexed Journal paper (Best 1 to be claimed) Research paper (in AU list)/ Other Indexed Journal publication (not in AU list)	Paper Submitted:5 Revision submitted:10 Rejected & resubmitted:15 Accepted (not in AU list):15 Accepted (AU list):20	20	
4.	Patent Only patent (Design should not be considered)	Filed-5 Published-10 Responded to FER-15 Granted-20	20	
5.	5. Funding & Proposal submitted Consultancy Consultancy Consultancy Co		20	
	100			

### **Review Parameters**

#### A. Time Spent for Ph.D.

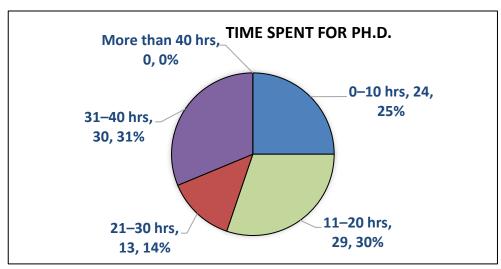


Figure 1: Time spent for Research

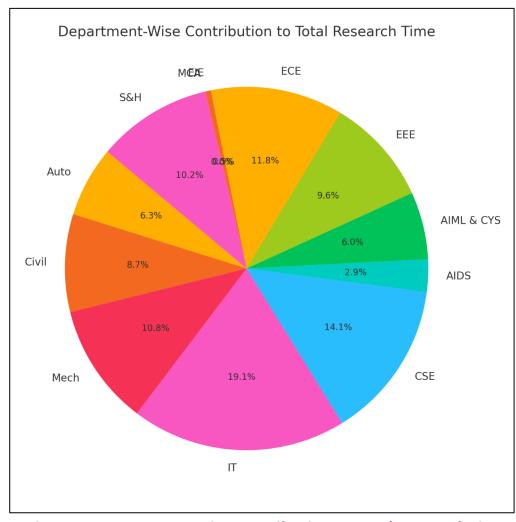


Figure 2: Department wise contribution to total Research time

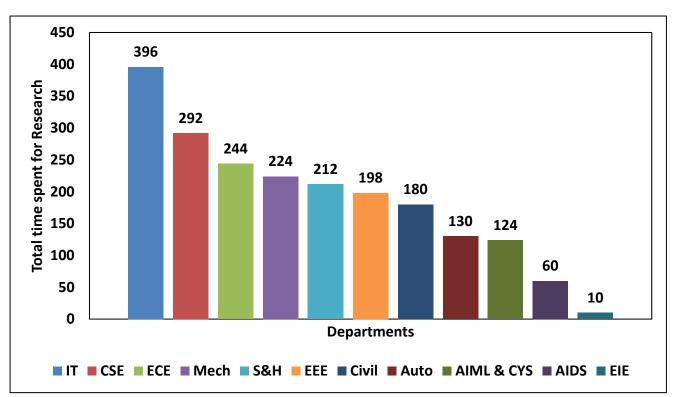


Figure 3: Department wise time spent by scholars for Research

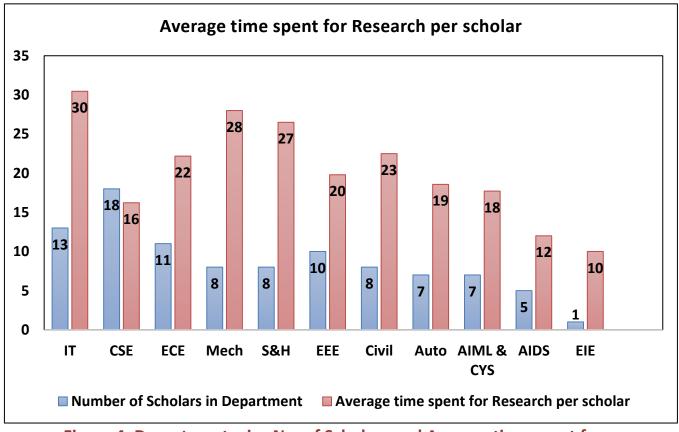


Figure 4: Department wise No. of Scholars and Average time spent for Research per Scholar

#### **B.** Doctoral Development Discussions

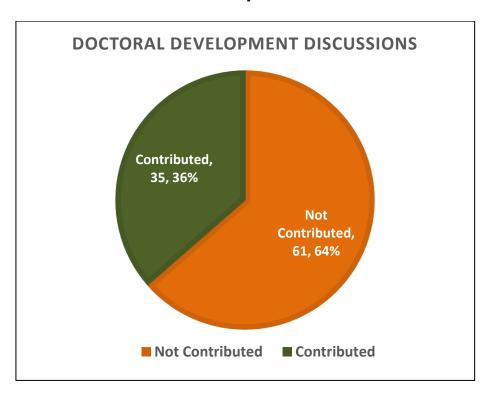


Figure 5: Number of Scholars Contributed Vs Not Contributed in Doctoral Development Discussions

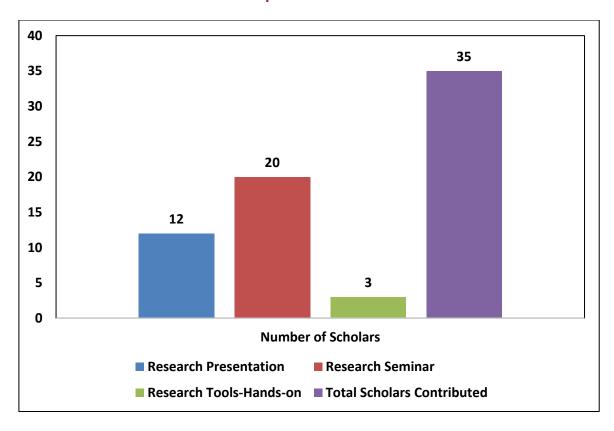


Figure 6: Distribution of Scholars based on Doctoral Development Discussions

#### **C. Indexed Journal Paper Publications**

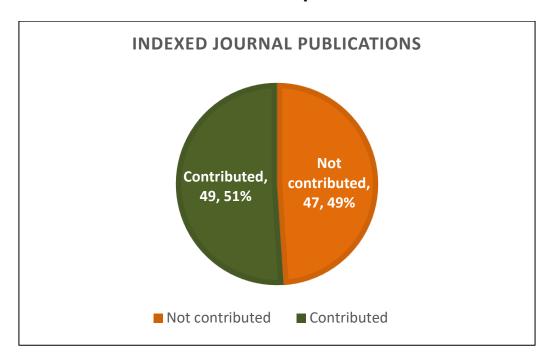


Figure 7: Number of Scholars Contributed Vs Not Contributed in Indexed Journal Paper

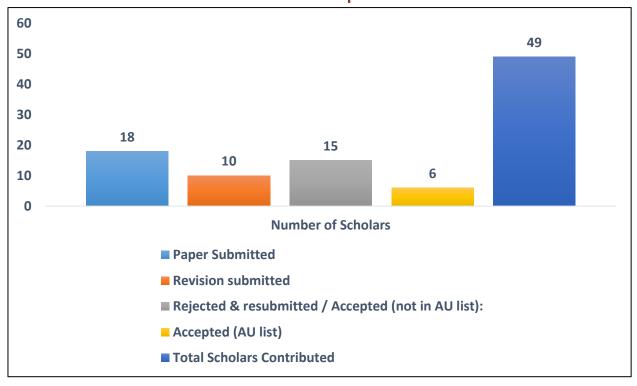


Figure 8: Distribution of Scholars based on Indexed Journal Paper

#### **D. Patent Grants**

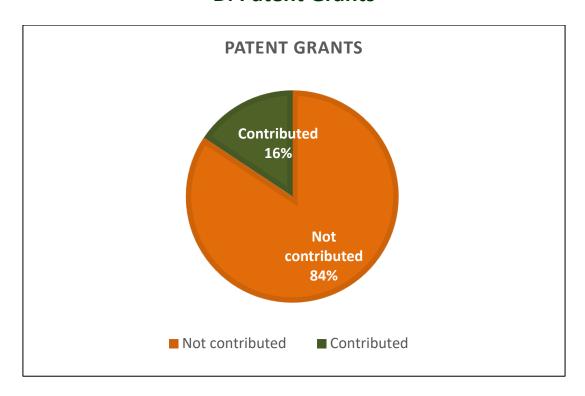


Figure 9: Number of Scholars Contributed Vs Not Contributed in Patent Grants

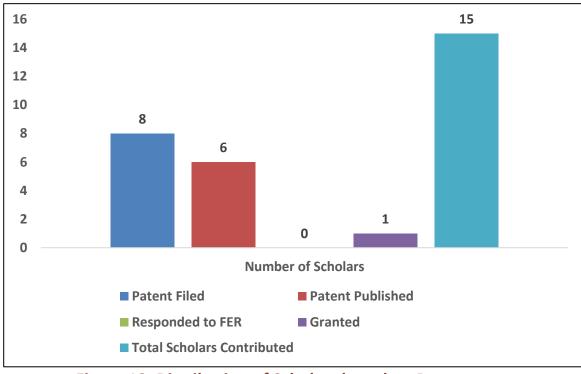


Figure 10: Distribution of Scholars based on Patent grants

#### **E. Funding & Consultancy Details**

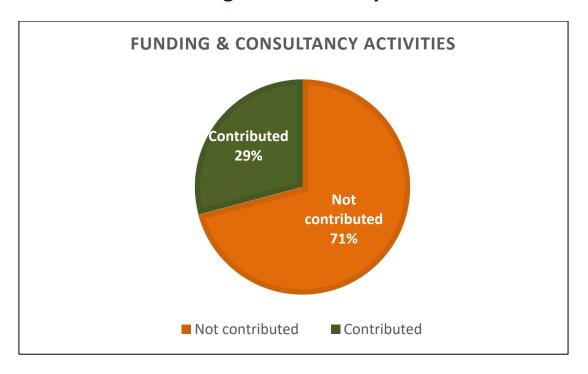


Figure 11: Number of Scholars Contributed Vs Not Contributed in Funding & Consultancy

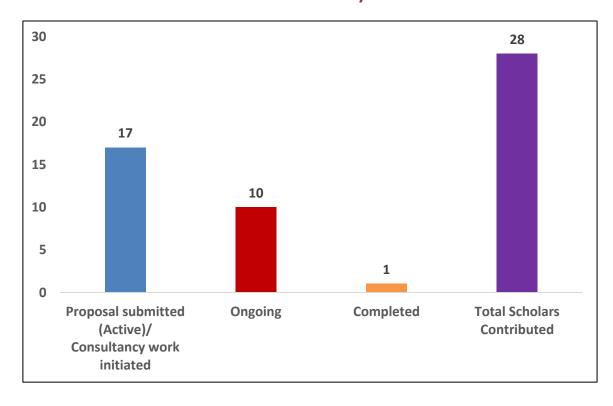


Figure 12: Distribution of Scholars based on Funding & Consultancy

## **Department wise Performance Analysis**

**Table 2: Department wise Average Scores-March 2025** 

Departments	A. Time spent for Ph.D.	B. Doctoral Development Discussions	C. Indexed paper publications	D. Patent Grants	E. Funding and Consultancy Activities	Average Overall Score
Mech	14	8	12	4	6	43
Auto	9	7	6	1	7	31
Civil	11	5	4	1	9	30
S&H	13	4	8	0	3	28
EEE	10	8	9	0	2	28
AIDS	6	3	8	0	10	27
IT	15	5	1	3	0	24
ECE	11	5	5	2	2	24
CSE	8	4	5	1	3	21
AIML & CYS	9	3	3	1	0	15
EIE	5	0	5	0	0	10

## Department wise Performance Analysis - HeatMap Representation

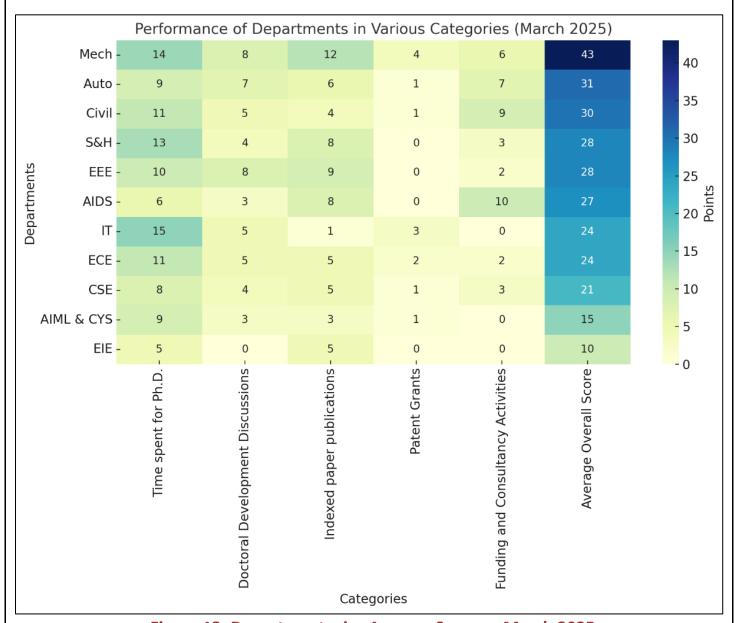


Figure 13: Department wise Average Scores – March 2025

Table 3: Top 10 Ph.D. Scholars in MCET - March 2025

S.No.	Name & Dept. of the Scholar	A	В	С	D	E	Score * (out of 100)
1.	Mr. Sreejith S Nair, Mech	20	15	20	5	20	80
2.	Mr. T. Selvakumar, AIML&CYS	16	20	20	5	0	61
3.	Ms. A. Suganya, EEE	17	15	15	0	10	57
4.	Mr. C. Radhakrishnan, Auto	20	10	20	5	0	55
5.	Mr. N. Praveen Sundra Kumar, IT	15	20	0	20	0	55
6.	Ms. N. Aarthi, EEE	17	10	15	0	10	52
7.	Ms. N. Sumathi, CSE	16	10	15	0	10	51
8.	Mr. J. Venkatesh, Mech	20	15	15	0	0	50
9.	Mr. M. Sudharsanan, Civil	20	15	0	0	15	50
10.	Ms. R. Anitha, AIDS	11	15	10	0	10	46

<sup>\*</sup>Scores are based on the data provided by the Scholars

- A. Time spent for Ph.D.
- **B.** Doctoral Development Discussions
- C. Indexed paper publications
- D. Patent Grants
- E. Funding and Consultancy Activities

**Table 4: Department Toppers - March 2025** 

S.No.	Name & Dept. of the Scholar	A	В	С	D	E	Score * (out of 100)
1.	Mr. Sreejith S Nair, Mech	20	15	20	5	20	80
2.	Mr. M. Sudharsanan, Civil	20	15	0	0	15	50
3.	Mr. C. Radhakrishnan, Auto	20	10	20	5	0	55
4.	Mr. N. Praveen Sundra Kumar, IT	15	20	0	20	0	55
5.	Ms. N. Sumathi, CSE	16	10	15	0	10	51
6.	Ms. R. Anitha, AIDS	11	15	10	0	10	46
7.	Mr. T. Selvakumar, AIML&CYS	16	20	20	5	0	61
8.	Mr.A.Shafeek, ECE	20	15	0	0	10	45
9.	Ms. A. Suganya, EEE	17	15	15	0	10	57
10.	Ms.V.Arunadevi, S&H	4	10	15	0	15	44

<sup>\*</sup>Scores are based on the data provided by the Scholars

- A. Time spent for Ph.D.
- **B.** Doctoral Development Discussions
- C. Indexed paper publications
- D. Patent Grants
- E. Funding and Consultancy Activities



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