

	Nutan Maharashtra Vidya Prasarak Mandal's NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING & TECHNOLOGY	 ESTD : 1906
Approved by AICTE	Accredited by NAAC	Affiliated to SPPU
"Samarth Vidya Sankul", Vishnupuri, Telegaon Dabhade, Pune - 410507		
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PERFORMANCE OF THE INSTITUTION IN ONE AREA DISTINCTIVE TO ITS PRIORITY AND THRUST

TITLE:

INTELLECTUAL EXCELLENCE THROUGH RESEARCH AND INNOVATION

Creating the research eco-system in the institution will greatly improve the knowledge. The research environment in the institute has improved in the last five years through the creation of additional resources, proper utilization of the research facilities, increasing activities in emerging areas, and the overall research focus of the faculties and students.

The engineering program grooms the students and teachers to be competent in their professional sphere. The academic world goes through unprecedented changes due to advancements in the field of science and technology. As a professional one need to be updated with the changes and adapt to the ever-changing world. The students and teachers should be practitioner researchers to fit themselves into the dynamic world of academia. Hence Intellectual Excellence through Research and Innovation is an attempt to inculcate the research culture among all the stakeholders of NMIET (Students and Faculties).

The feedback and deliberations from the stakeholders sow the seeds of the Research & Development Cell (R&D Cell). The cell initiated various activities and programs to inculcate the skills and competencies required for teaching professionals and students to upgrade their research skills. The cell organized expert talks, guidance, and assistance for research publication, research funding, guidance for applying for copyrights and patents, etc.

Research emphasis: Research has greater or equal priority than other goals. Research is part and parcel of an institute and a faculty.

Research Culture: faculty members and students are bonded by shared, research-related values and practices, and have a safe home for testing new ideas

To create a Positive group climate: The climate is characterized by high morale, a spirit of innovation, dedication to work, receptivity to new ideas, frequent interaction, high degree of cooperation, low member turnover, good leader/member relationships, and open discussion of disagreements.

Mentoring: Beginning and midlevel members are assisted by and collaborate with senior faculty.

Communication with professionals: faculty members have a vibrant network of colleagues with whom they have frequent and substantive (not merely social) research communication in and outside of the institution.

Rewards: Research is rewarded equitably and by defined benchmarks of achievement by potential rewards including money, promotion, recognition, and new responsibilities.

Institute supports:

- Faculty Training and Support Programs
- Mentoring programs
- Continuing education courses
- Grant-writing support and Research funding
- Encouragement of Faculty Collaboration
- Sponsoring faculty participation in conferences/FDPs
- Hosting conferences and symposia
- Establishing institutional relationships with professional associations and government bodies.
- Balanced Teaching and Research Responsibilities
- Developing a culture of research within a teaching-focused unit will likely entail reducing teacher course loads to give faculty more time for scholarly productivity.

OBJECTIVE:

- To inculcate research culture both institutional and individuals are set a clear research goal
- To devote substantial resources to the promotion of research through faculty training and support.
- To create an innovative ecosystem for the fellow's available research that includes student participation.
- Drive to explore, understand, and follow one's ideas, and to advance and contribute to society through innovation, discovery, and creative works.
- To improve the focus of the faculties and students on research activities progressively on par with teaching-learning processes.
- To improve the publications and execution of sponsored projects is in an optimum way
- To create awareness about the importance of research among students and teachers
- To provide opportunities to conduct research and networking
- To hone research skills and competencies among students and teachers.
- To provide avenues for professional development and networking
- To conduct research sessions, workshops, FDPs, and orient in filling research projects.
- To apply for Patents and Copyrights of own research work.

OUTCOME:

- Patents: 23 patents have been filed
- Copyrights: 91 copyrights have been filed
- Publications: 97 papers have been published

AWARDS RECEIVED:



DATAQUEST

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SCHOOL

Survey & Ranking

2023

NMIET'S RANKING

Among

INDIA'S TOP 100 ENGINEERING COLLEGES



Ranked 72nd in The Private Sector
T- School Employability Ranking



Ranked 81st in The Overall Top 100
(Government and Private Institutes)
T- School Employability Ranking

Reference

A CyberMedia Publication

March, 2023

www.dqindia.com

DATAQUEST

T

SCHOOL

**Survey & Ranking
2022**

NMIET RANKING



Ranked 6th in The Regional
T- School Employability Ranking
(West Region)



Ranked 35th in The Private Sector
T- School Employability Ranking



Ranked 42th in The Overall Top 100
(government and Private Institutes)
T- School Employability Ranking

Reference

A CyberMedia Publication

September, 2022

www.dqindia.com



IIRF

Indian Institutional Ranking Framework

NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING AND TECHNOLOGY

NMIET'S RANKING



IIRF TOP PRIVATE ENGINEERING COLLEGES
IN INDIA - 2022 (MAHARASHTRA STATE)



IIRF TOP PRIVATE ENGINEERING COLLEGES
IN INDIA - 2022 (WEST ZONE)



IIRF TOP PRIVATE ENGINEERING COLLEGES
IN INDIA - 2022 (ALL INDIA RANK)

Reference

IIRF Data 2022-23

TIMES ENGINEERING

ALL INDIA RANKING SURVEY 2022-23

NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING AND TECHNOLOGY

NMIET'S RANKING



TOI TOP ENGINEERING
INSTITUTES IN INDIA - 2022
(IN PUNE)



TOI TOP ENGINEERING
INSTITUTES IN INDIA - 2022
(IN MAHARASHTRA)



TOI TOP ENGINEERING
INSTITUTES IN INDIA - 2022
(ALL INDIA RANK)

Reference: TOI Data 2022-23

TIMES ENGINEERING

ALL INDIA RANKING SURVEY 2021-22

NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING AND TECHNOLOGY
NMIET'S RANKING



**TOI TOP ENGINEERING
INSTITUTES IN INDIA - 2021
(IN PUNE)**



**TOI TOP ENGINEERING
INSTITUTES IN INDIA - 2021
(IN MAHARASHTRA)**



**TOI TOP ENGINEERING
INSTITUTES IN INDIA - 2021
(ALL INDIA RANK)**

Reference:- TOI Data 2021-22



Ministry of
Education
Government of India



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education Initiative)



CERTIFICATE

Institution's Innovation Council (IIC) established at

**Nutan Maharashtra Vidya Prasarak Mandal's Nutan Maharashtra Institute of Engineering and Technology
Talegaon Dabhade**

had undertaken various activities prescribed by Innovation Cell, Ministry of
Education, Govt. of India to promote Innovation and Start-up in campus
during the IIC calendar year 2021-22.

Dr. Abhay Jere
Chief Innovation Officer
MOE, Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MOE, Innovation Cell

Certificate No : 1990

Issued On : 2022-11-17



Ministry of
Education
Government of India



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



INSTITUTION'S
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**Nutan Maharashtra Vidya Prasarak Mandal's Nutan Maharashtra Institute of Engineering and Technology
Talegaon Dabhade**

had undertaken various activities prescribed by Innovation Cell, Ministry of
Education, Govt. of India to promote Innovation and Start-up in campus
during the IIC calendar year 2020-21.

Prof. Anil D. Sahasrabudhe
Chairman
AICTE

Dr. Abhay Jere
Chief Innovation
Officer
MOE, Innovation
Cell

Mr. Dipan Sahu
Assistant Innovation Director
MOE, Innovation Cell



Ministry of Education
Government of India



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education Initiative)



CERTIFICATE

Institution Innovation Council (IIC) established at

at Maharashtra Vidya Prasarak Mandal's Nutan Maharashtra Institute of Engineering and Technology, Talegaon Dabhad

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2019-20.

Prof. Anil D. Sahasrabudhe
Chairman, AICTE

Sh. Amit Khare
Secretary, Department of Higher Education, MOE

Dr. Abhay Jere
CIO, MOE, Innovation Cell

Certificate No : 1990

Issued On : 2020-09-22



INNOVATION CELL
(Government of India)



Ministry of Education
(Government of India)



**ATIL RANKING OF INSTITUTIONS
ON INNOVATION ACHIEVEMENTS**

Certificate of Recognition

This is to certify that

**NUTAN MAHARASHTRA VIDYA PRASARAK MANDAL'S NUTAN MAHARASHTRA
INSTITUTE OF ENGINEERING AND TECHNOLOGY, TALEGOAN STATION TAL
MAVAL DIST PUNE**

is recognised in the band "PROMISING" under the category

"Colleges/Institutes (Private / Self Financed) (Technical)"

in Atal Ranking of Institutions on Innovation Achievement (ARIIA) 2021,

a flagship program of the Ministry of Education, Government of India.

29th December 2021.

Dr. Anil D Sahasrabudhe
Chairman, AICTE

Shri K Sanjay Murthy
Secretary (HE), MoE

Dr. Abhay Jere
Chief Innovation Officer
MoE's Innovation Cell



Confederation of Indian Industry

CERTIFICATE OF ACHIEVEMENT

This is to certify that,

"Nutan Maharashtra Institute of Engineering & Technology"

has got

PLATINUM RANKING

in

AICTE-CII SURVEY OF INDUSTRY-LINKED

Technical Institutes 2020



REFERENCE

https://www.aicte-india.org/education/collaborations/moucii/AICTE_CII_2020



CERTIFICATE OF ESTABLISHMENT

This is to certify that

**Nutan Maharashtra Vidya Prasarak Mandal's Nutan Maharashtra
Institute of Engineering and Technology, Talegaon Dabhade**

has established an Institution's Innovation Council (IC201912439) in the campus as per
the norms of Innovation Cell, Ministry of Education, Govt. of India during
the academic calendar year 2018-19

Prof. Anil D. Sahasrabudhe
Chairman
AICTE

Shri. R. Subrahmanyam
Secretary
Ministry of Education

Dr. Abhay Jere
Chief Innovation Officer
Ministry of Education's Innovation Cell

Certificate No: 1990

Aishe Code: C-41640

Date: 29-08-2019