

Department of

ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

The Artificial Intelligence & Data Science (AI&DS) Department at Vishwakarma Institute of Technology is dedicated to developing expertise in cutting-edge technologies such as machine learning, data analytics, and intelligent systems. The department places strong emphasis on maintaining a balance between theoretical foundations and practical, industry-oriented learning. With a focus on innovation, research, and real-world problem-solving, it prepares students to meet evolving industry demands. Its curriculum and ecosystem foster creativity, critical thinking, and technological excellence in the field of Artificial Intelligence and Data Science.

Vision

To offer a quality academic environment with modern infrastructure to cater to the demands of AI and Data Science careers, with a strong research aptitude.

Mission

- To promote employability and entrepreneurship skills among students in the AI&DS and IT domains.
- To impart quality education with a focus on design, development, and analysis using an interdisciplinary approach.
- To encourage student and faculty participation in research and development in collaboration with industry.
- To prepare students to solve problems for societal benefit and become responsible citizens.

CORE STRENGTHS

Innovation

Encourage creative thinking and the development of intelligent, technology-driven solutions.

Industry Alignment

Integrate practical, industry-oriented learning to meet current technological demands.

Research Focus

Promote research and problem-solving in emerging areas of AI and Data Science.

INSTITUTE ACHIEVEMENTS AND RECOGNITIONS



NAAC
A++ (3.65)
Third Time in a Row



NIRF - ENGG
101 - 150 Band
2025



INNOVATION
11 - 50 Band
2023



INNOVATION
11 - 50 Band
2023



CII
Platinum
Band



QUALITY AWARD
IMC Ramkrishna Bajaj
National Quality Award



QuPID
Institute of the
Year 2023



FICCI
Excellence Award in
Enabling Research



ISO
ISO 14001:2015
ISO 21001:2018

INFRASTRUCTURE, INDUSTRY CONNECT & DIFFERENTIATORS

Laboratory Infrastructure & Facilities

State-of-the-art labs (list key labs) / Research centres / innovation labs

Programming Lab-1(2101C)



Data Science Laboratory (2101B)



Artificial Intelligent Laboratory (2101A)



Programming Laboratory 2 (2207)



Classroom -2305



Classroom -2306



Dr. Parikshit Narendra Mahale
– Postdoctoral Fellowship



Dr. Vaishali Sham Rajput
– Postdoctoral Fellowship



Mayur Lahamage
(AI-DS) placed
at Daiichi Techno
Cross, Japan

FACULTY ACHIEVEMENTS

2025
2026 YEAR

317 PAPERS
PUBLISHED

214 PATENTS

2024
2025 YEAR

399 PAPERS
PUBLISHED

225 PATENTS

2023
2024 YEAR

192 PAPERS
PUBLISHED

55 PATENTS

STUDENT ACHIEVEMENTS



Anvita Mahesh Chougale and Pallav Vaniya won €3000 each at Allianz Tech Championship 2025 by Allianz Technology India.



Bhavesh Agone, Durvesh Chaudhari, and Omkar Jadhav won €3000 each (₹3,04,620) at the 2024 Allianz Tech Championship.



Riya Chavan won ₹1,00,000 at MIT-ADT AI Grand Challenge 2026.



Smart India Hackathon winners



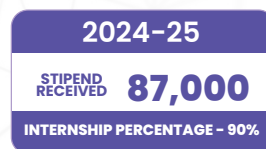
Winners of ISRO Bharatiya Antariksh Hackathon

PLACEMENT AND INTERNSHIP HIGHLIGHTS FOR THE LAST 3 YEARS

PLACEMENTS & HIGHER STUDIES

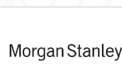


INTERNSHIP



TOP RECRUITERS

Placement Data to Be sourced from VIT, Pune



Entrepreneur:
7 Successful Registered startups by AI&DS students in 3 years



INDUSTRY COLLABORATIONS & ENGAGEMENTS

Satkaam Foundation



Mahle Anand Group



Imarticus Learning



Cysro Technologies



Edhaas Digisoft Pvt Ltd



Brainchain MPI



Elliot Systems



Kayayurved



Spectra AI



Cybeam Technologies



BharatSoft Solutions



Pixaflip Technologies



AI & DS DEPARTMENT DIFFERENTIATORS

- Balanced Specialization • Beyond Data Science • Focused on AI & DS
- Industry-ready Versatility • Future-proof Curriculum



SCAN TO WEB



**Vishwakarma Institute
of Technology, Pune**

Institute Code: EN06273

- 📍 **Bibwewadi Campus:** 666, Upper Indiranagar, Bibwewadi, Pune, Maharashtra- 411 037.
- 📍 **Kondhwa Campus:** Survey No. 3/4, Kapil Nagar, Kondhwa (Budruk), Pune Maharashtra - 411048
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