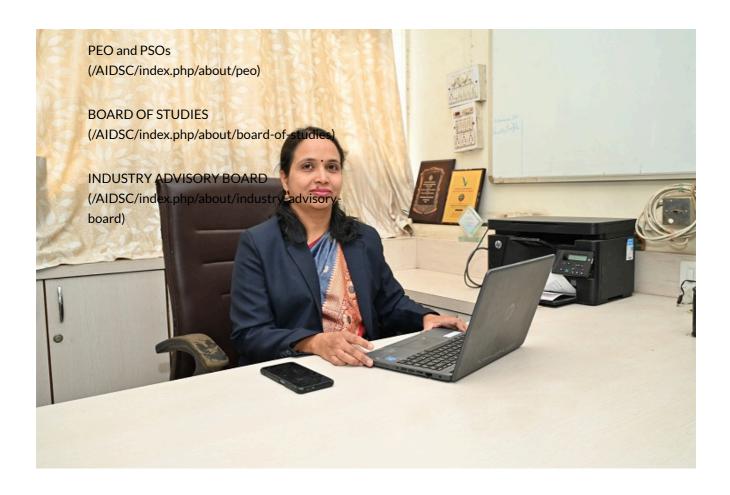# ABOUT DEPARTMENT

ABOUT DEPARTMENT
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Department of Artificial Intelligence and Data Science (AI&DS)

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The importance of the Artificial Intelligence (AI) and Data Science (DS) department has grown significantly in recent years due to their profound impact on various industries and fields. In today's data-rich environment, organizations need to extract meaningful insights from vast amounts of data. AI and DS department play a critical role in developing models and algorithms that turn raw data into actionable insights, helping social issues in making informed decisions. AI and DS are driving advancements in healthcare, from diagnostic tools to drug discovery. These technologies can analyse medical images, predict disease outbreaks, and assist in patient care, leading to improved patient outcomes and more effective medical treatments.

The growth of AI and DS has led to the creation of new job roles and industries. AI engineers, data scientists, machine learning experts, and related professionals are in high demand, contributing to economic growth and innovation.

AI and DS department is important driver of innovation, efficiency, and progress across multiple sectors. Their contributions span from improving business operations to advancing scientific research and enhancing our daily lives. As technology continues to evolve, this departments will likely remain critical in shaping the future landscape of industries and society as a whole.

It gives me an immense pleasure to lead the department of Artificial Intelligence and Data Science (AI&DS). The motto of our department is to provide quality technical education to students, which will lead them sustain peaks in the field of technology. Department of Artificial Intelligence and Data Science (AI&DS) has labs equipped with high configuration machines and latest software's required for teaching/learning process and research. The department leads to empower students with quality education in the wide areas of AI&DS.

Dr. Shital Dongre

Head

(AI&DS Department)

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