



SSIP AWARENESS PROGRAM

Under IIC & SSIPG.P.Waghai

(IC -202219013)

Overview of Event:

Event Name:	Workshop on Artificial Intelligence
Date and Time:	17/07/2025 12:30 to 1:30
Venue:	Room No CE- 06 , Government Polytechnic Waghai
Number of Attendees:	73 Students
Event Coordinator:	Mr. P. R. Gangoda, Mr. M. J. Chauhan

Objective of the Workshop:

The main objective of the workshop was to introduce diploma students to the fundamentals of Artificial Intelligence (AI), its real-world applications, and the latest trends in AI technology. It aimed to enhance students' knowledge and inspire them to explore the field further for future career opportunities.

Topics Covered:

- Introduction to Artificial Intelligence
- History and Evolution of AI
- Applications of AI in Real Life (Healthcare, Automotive, Finance, Robotics, etc.)
- Basics of Machine Learning and Deep Learning
- AI Tools and Technologies (Python, TensorFlow, etc.)
- Demonstration of AI-based Projects
- Career Opportunities in AI

Resource Person:

Mr.D. K. Paramar

Lecturer In Computer Department at Government Polytechnic Waghai

The speaker has extensive experience in Artificial Intelligence and guided students with practical insights and examples.

Learning Outcomes:

After attending the workshop, students were able to:

- Understand the basic concepts of AI and Machine Learning
- Identify real-world applications of AI
- Explore simple AI tools and platforms
- Learn how AI is transforming industries
- Get motivated to pursue further learning in AI

Feedback:

Students gave positive feedback and expressed interest in attending more advanced workshops on AI and related technologies. Many appreciated the practical examples and engaging teaching style of the speaker.

Conclusion:

The workshop was a great success in sparking interest among diploma engineering students about Artificial Intelligence. It helped them understand the future scope of AI and how it can be integrated into their academic and professional journey.

