SOLLEGE OF ENGINEEDING

**EVENT NAME: Industry Expert Talk** 

DATE:24/09/2024

VENUE: A006

BRIEF DESCRIPTION OF THE EVENT:

On the 24th September 2024, Ms. Shilpa delivered an insightful session for the students of the

AIML 3rd semester, focusing on the profound impact of Artificial Intelligence (AI) on industries.

The session highlighted key technological concepts such as AI neural operations, machine

learning, IOT (Internet of Things), and factors contributing to the rapid expansion of IOT. The

objective was to provide a comprehensive understanding of how AI and related technologies are

reshaping industries and their operational dynamics. Artificial Intelligence has become a trans-

formative force in numerous industries. One of the most integral components of AI is neural

operations, which mimic the way the human brain processes information. Neural networks,

which are at the heart of AI, consist of interconnected nodes (similar to neurons) that process

data in a hierarchical manner to detect patterns, learn, and make predictions.

The session delivered by Ms. Shilpa on the impact of AI on industries provided a comprehensive

understanding of how AI, machine learning, and IOT are driving technological advancements

across sectors. By leveraging neural operations, machine learning algorithms, and IOT

technologies, industries are able to optimize their operations, improve customer experiences, and

stay competitive in an increasingly digital world.

ACTIVITIES CONDUCTED: 01

NO. OF PARTICIPANTS: 60

WINNERS (if any, for activities conducted): NIL

## $GUEST\ DETAILS\ (Name,\ Designation,\ Organisation,\ Location)$ :

Ms. Shilpa S Entrepreneur Aariv Technologies

## PHOTOGRAPHS OF THE EVENT:





