



# SNS COLLEGE OF TECHNOLOGY

(An Autonomous Institution)

COIMBATORE-35

Accredited by NBA-AICTE and Accredited by NAAC – UGC with A+ Grade

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai



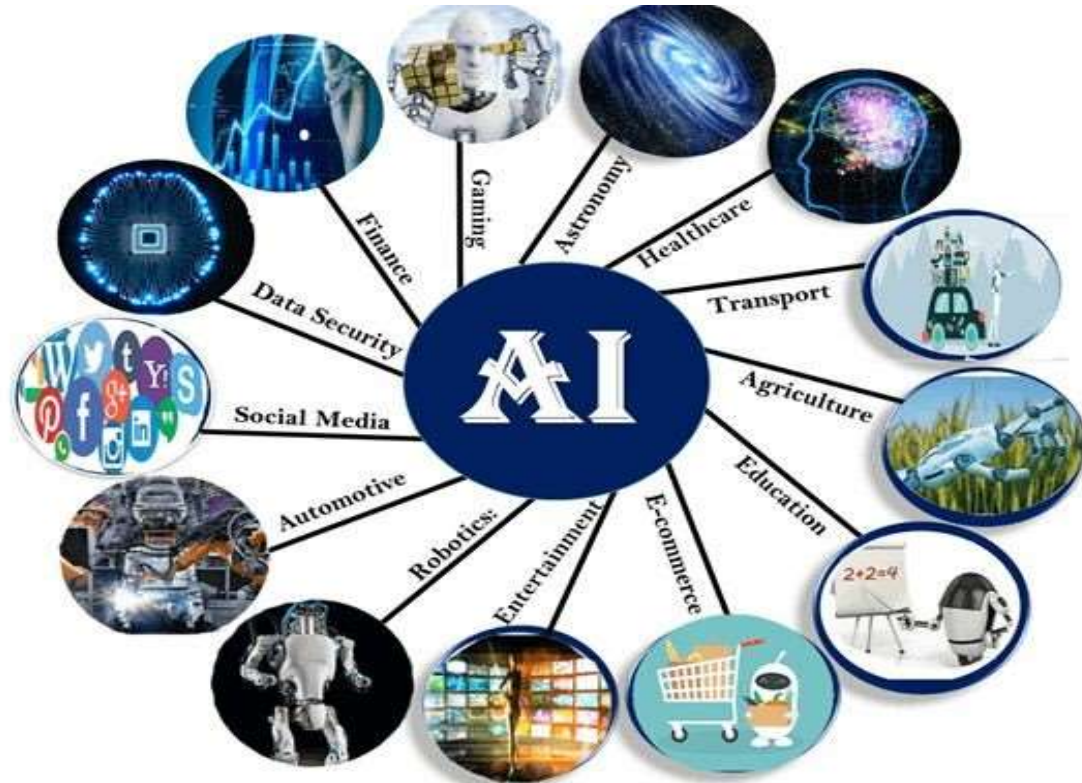
## ARTIFICIAL INTELLIGENCE FOR ELECTRICAL ENGINEERING

TOPIC : **APPLICATIONS OF AI TECHNIQUES**





# APPLICATIONS OF AI TECHNIQUES





## 1. AI in Data Security

- The security of data is crucial for every company and cyber-attacks are growing very rapidly in the digital world.
- AI can be used to make your data more safe and secure. Some examples such as AEG bot
- AI2 Platform are used to determine software bug and cyber-attacks in a better way.





## 2. AI in Social Media

- Social Media sites such as Facebook, Twitter, and Snapchat contain billions of user profiles, which need to be stored and managed in a very efficient way.
- AI can organize and manage massive amounts of data.
- AI can analyze lots of data to identify the latest trends, hashtag, and requirement of different users.





### 3. AI in Travel & Transport

- AI is becoming highly demanding for travel industries.
- AI is capable of doing various travel related works such as from making travel arrangement to suggesting the hotels, flights, and best routes to the customers.
- Travel industries are using AI-powered chatbots which can make human-like interaction with customers for better and fast response.





# THANK YOU