Artificial Intelligence (AI) is a branch of computer science focused on building smart machines

capable of performing tasks that typically require human intelligence. These tasks include learning,

reasoning,

problem-solving, perception, and language understanding.

There are two types of AI: narrow AI, which is designed for a specific task, and general AI, which

can perform any

intellectual task that a human can do. AI is being used in various sectors like healthcare, finance,

and transportation

to improve efficiency and decision-making.