Artificial Intelligence

Artificial intelligence is the simulation of human intelligence through machines and mostly through computer systems. Artificial intelligence is a sub field of computer. It enables computers to do things which are normally done by human beings. Any program can be said to be Artificial intelligence if it is able to do something that the humans do it using their intelligence. In simple words, Artificial Intelligence means the power of a machine to copy the human intelligent behavior. It is about designing machines that can think.

Who should attend?

The target audience for this course includes students and professionals who are interested in learning robotics and biometrics. This course is also meant for people who are very keen about learning Artificial Intelligence.

Introduction to Artificial Intelligence and intelligent agents, history of Artificial Intelligence

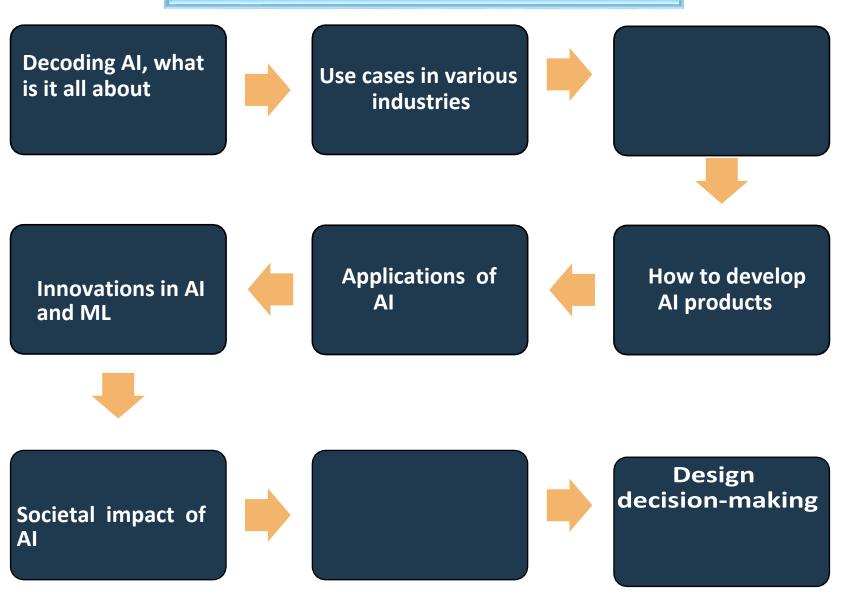
Building intelligent agents (search, games, logic, constraint satisfaction problems)

Machine Learning algorithms Applications of AI (Natural Language Processing, Robotics/Vision)

Solving real AI problems through programming

with Python

Course Outline



Prerequisites for the EXAM

None

Exam Details

Internal exams will be conducted (Mandatory). The exam format may vary.

- Number of questions: 20 (Multiple choice)
- Exam duration : 30 minutes
- Pass Mark : 65% (13 out of 20 with 1 point for each correct answer)

The Trainer/facilitator may also choose to evaluate the participants during the program at the class room.



JOIN NOW!

>>Contact: info@4pa.in