

1. Who was considered the father of Artificial Intelligence?

The person considered the father of Artificial Intelligence is John McCarthy.

2. Artificial Intelligence is a way of “making a computer, a computer-controlled robot, or a software think intelligently”.

3. What are the 2 goals of AI?

To Create Expert Systems-exhibits intelligent behavior, learn, demonstrate, explain and advise its ser.

4. What disciplines can AI be comprised of?

AI disciplines are comprised of Computer Science, Biology, Psychology, Linguistics, Mathematics, and Engineering.

5. What does AI technique attempt to do?

A way to organize and use the knowledge in a way that should be perceivable by the people who provide, easily modifiable to correct errors, useful in many situations.

6. Name at least 3 applications of AI and look up an example of each field.

Natural Language Processing - It is possible to interact with the computer that understands natural language spoken by humans. Siri or Windows Cortona

Gaming- AI plays crucial role in strategic games such as chess, poker, tic-tac-toe, etc., where machine can think of large number of possible positions based on heuristic knowledge. All Single Player Games, Ex Starcraft

Natural Language Processing- It is possible to interact with the computer that understands natural language spoken by humans. Some Apps like Talking Tom