**CS341: Artificial Intelligence Course Outcomes**

Understand the various searching techniques, constraint satisfaction problem and example problems- game playing techniques.

Apply these techniques in applications, which involve perception, reasoning and learning.

Demonstrate fundamental understanding of the history of artificial intelligence (AI) and its foundations.

Demonstrate awareness and a fundamental understanding of various applications of AI techniques in intelligent agents, expert systems, artificial neural networks and other machine learning models.

Demonstrate proficiency-developing applications in an 'AI language', expert system shell, or data-mining tool.

Demonstrate an ability to share in discussions of AI, its current scope and limitations, and societal implications