**AI Notes**

Unit I Introduction

|  |  |
| --- | --- |
| **Topic** | **Resource** |
| Introduction | [Link](https://www.javatpoint.com/artificial-intelligence-ai) |
| Risks and Benefits of AI | [Link](https://www.javatpoint.com/advantages-and-disadvantages-of-artificial-intelligence) |
| Intelligent Agents | [Link](https://www.javatpoint.com/agents-in-ai) |
| Agents and Environments | [Link](https://www.javatpoint.com/agent-environment-in-ai) |

Unit II Problem-solving

|  |  |
| --- | --- |
| **Topic** | **Resource** |
| Solving Problems by Searching | [Link](https://www.javatpoint.com/search-algorithms-in-ai) |
| Problem-Solving Agents | [Link](https://www.geeksforgeeks.org/problem-solving-in-artificial-intelligence/) |
| Example Problems | [Link](https://www.javatpoint.com/examples-of-ai) |
| Search Algorithms | [Link](https://www.javatpoint.com/search-algorithms-in-ai) |
| Uninformed Search Strategies | [Link](https://www.javatpoint.com/ai-uninformed-search-algorithms) |
| Informed (Heuristic) Search Strategies | [Link](https://www.javatpoint.com/ai-informed-search-algorithms) |
| Heuristic Functions | [Link](https://www.javatpoint.com/heuristic-techniques) |
| Local Search and Optimization Problems | [Link](https://www.simplilearn.com/local-search-algorithms-in-ai-article) |