



**CLASS - VIII (SESSION-2021-22)**  
**Subject: -ARTIFICIAL INTELLIGENCE**

**Book: - Artificial Intelligence Predicting Future**

<b>DURATION</b>	<b>SYLLABUS COVERED</b>	<b>SYLLABUS TESTED</b>	<b>LEARNING OUTCOMES</b>
<b>HALF YEARLY (APRIL-SEPTEMBER)</b>	<p><b><u>UNIT -1 EXCITE</u></b>            Chapter 1- Introduction to artificial Intelligence.            Chapter 2-Artificial Intelligence-Types and Techniques.            Chapter 3-Applications of Artificial Intelligence            Chapter 4-Domains of AI</p> <p><b><u>UNIT – 2 RELATE</u></b>            Chapter 1- AI in Daily life.            Chapter 2-Future years with AI: Smart Gadgets and Homes.</p>	<p><b><u>UNIT -1 EXCITE</u></b>            CHAPTER – 1,2,3, 4</p> <p><b><u>UNIT – 2 RELATE</u></b>            CHAPTER – 1,2</p>	<ul style="list-style-type: none"> <li>• Understanding concepts related to AI.</li> <li>• Understanding areas of AI</li> <li>• Concepts related to AI Domains</li> <li>• AI and Visual Data.</li> </ul>
<b>ANNUAL (OCTOBER-FEBURARY)</b>	<p><b><u>UNIT - 3</u></b>            Chapter 1-Sustainable Development Goals.            Chapter 2-AI and sustainable development Issues.</p> <p><b><u>UNIT – 4 PURPOSE</u></b>            Chapter 1-AI Career Prospects in Industry.            Chapter 2-Getting ready for AI based Career</p> <p><b><u>UNIT- 5 AI ETHICS</u></b>            Chapter 1-Artificial Intelligence and Ethics</p> <p><b>AI PROJECT WORK</b></p>	<b>100% syllabus</b>	<ul style="list-style-type: none"> <li>• Understanding python programming.</li> <li>• Understanding AI and sustainable development.</li> <li>• Understanding Ethics.</li> </ul>