



**PRAGATI ENGINEERING COLLEGE**  
**(Autonomous)**  
**Computer Science and Engineering (Artificial Intelligence)**

<b>ICT &amp; INNOVATIVE TEACHING METHODOLOGIES</b>				
<b>SNo</b>	<b>Subject</b>	<b>Year / Sem</b>	<b>Topic</b>	<b>Methodology</b>
1	Database Management Systems	II/I	Introduction to Database Systems	PPT
2	Database Management Systems	II/I	Introduction-to-Relational-Model	PPT
3	Database Management Systems	II/I	Transaction-Concept-Overview	PPT
4	Mathematical Foundations of Computer Science	II/I	Introduction-to-Graph-Theory	PPT
5	Introduction to Artificial Intelligence	II/I	Knowledge Representation	PPT
6	Data Mining	II/II	Introduction to Data Mining	PPT
7	Data Mining	II/II	Introduction to Data Mining	Mind Maps
8	Data Mining	II/II	Data Preprocessing	Mind Maps
9	Java Programming	II/II	Classes and Objects Introduction	PPT
10	Automata Theory & Compiler Design	III/I	Formal language and regular expressions	PPT
11	Machine Learning	III/I	Understanding the Ensemble learning and Support Vector Machines	PPT
12	Operating Systems	III/I	Process Concepts	PPT
13	Software Engineering	III/I	Design in Software Engineering	PPT