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| **Sl. No** | **Syllabus** | **Curriculum** | **Deployment Strategy and****Tool** | **Cross-cutting issues****integrated** | **PO, PSO and CO** | **Attainment Verification** |
| 1. | ARTIFICIAL INTELLIGENCE  | 1Students can benefit from using AI technology to make some learning tasks easier. Translating languages in real time, for example, makes knowledge more accessible for students globally. It also helps accelerate comprehension for students learning a second language2.AI drives down the time taken to perform a task. It enables multi-tasking and eases the workload for existing resources. AI enables the execution of hitherto complex tasks without significant cost outlays. AI operates 24x7 without interruption or breaks and has no downtime.3.AI gives people the possibility to pursue their educational objectives, no matter where they are in the world. Those who want to further their education can forget about time and space restrictions, thanks to AI systems. They can learn anytime, anywhere and adjust the learning process to their needs and environment.. | 1. Chalk and

Talk method1. PPT
 | * Business

 Ethics* Human

 values | PO1:Engineering KnowledgePO2:Problem AnalysisPO3:Design/Development Of SolutionsPO4:Conduct Investigations Of Complex ProblemsPO5:Modern Tool UsagePO6: Engineer and SocietyPO9:INDIVIDUAL AND TEAM WORKPO10:COMMUNICATIONPO11:Project Management and Finance. PO12: Life-longLearning. |  |
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|  |  | PSO1:Professional SkillsPSO2:Problem Solving Skill |
|  |  | PSO3: Successful |
|  |  | career and |
|  |  | entrepreneurship |
|  |  | CO1 Identify the AI based problemsCO2 Apply techniques to solve the AI problemsCO3 Define learning and explain various learning techniquesCO4 Discuss on expert systems |
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