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| Sl. No | Syllabus | Curriculum | Deployment Strategy and  Tool | Cross-cutting issues  integrated | PO, PSO and CO | Attainment Verification |
| 1. | Project phase1+Seminar | 1.Attending a seminar has numerous benefits, including improving communication skills, gaining expert knowledge, networking with others and renewing motivation and confidence.  2.For instance, a seminar may be for the purpose of education, such as a lecture, where the participants engage in the discussion of an academic subject for the aim of gaining a better insight into the subject. Other forms of educational seminars might be held to impart some skills or knowledge to the participants.  3.The transformation of theoretical knowledge makes students toapply their engineering concepts, synthesis and various technical methods which they have learnt in their long run of studies. Thus, a project enables students to use their technical knowledge and project management tools to implement projects. | 1. Chalk and   Talk method   1. PPT | * Business   Ethics   * Human   values | PO1:Engineering Knowledge  PO2:Problem Analysis  PO3:Design/Development Of Solutions  PO4:Conduct Investigations Of Complex Problems  PO5:Modern Tool Usage  PO6: Engineer and Society  PO7:Environment And Sustainability  PO8:ETHICS  PO9:INDIVIDUAL AND TEAM WORK  PO10:COMMUNICATION  PO11:Project Management and Finance.  PO12: Life-long  Learning. |  |
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|  |  | PSO1:Professional Skills  PSO2:Problem Solving Skill |
|  |  | PSO3: Successful |
|  |  | career and |
|  |  | entrepreneurship |
|  |  | **CO1:Understand** various technologies in the areas of computer science and engineering.  **CO2:Understand** the relationship between theory andpracticeand the essential links between them  **CO3:Apply** the knowledge they have gained to improve the presentation skill and communication skill  **CO4:Transcend** the Implementation details of the variouscomponents to encompass an appreciation for the structure of computer systems and the processes involved in their construction and analysis.  **CO5:Create**solutions to solve real problems |
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