|  |  |  |
| --- | --- | --- |
| Vedavyasa Institute of Technology, Karadparamba | | |
| Seminar | | |
| Program: Seminar | Title of activity: Active Learning -Software Development Process | |
| Organizer: Department Of CSE, VVIT | Name of coordinator: Ranjana C,  Cyber Society of India, Coordinator | Date: 24/10/2024  10:00 am to 11:00pm |
| Summary of activity:  The Department of Computer Science and Engineering at VVIT, in collaboration with Cyber Society Of India, hosted a active learning session in software development process. Fourth-year CSE students Vyshnav P and Mohammed Feroz conducted the session at 10:00 AM from CSE class room. The program coordinator was Ms. Ranjana C, Head of the CSE Department. The software development process, also known as the Software Development Life Cycle (SDLC), is a structured approach to planning, creating, testing, and deploying software applications. This process involves several stages, each with specific activities and deliverables, to ensure the development of high-quality software that meets user requirements and business objectives. | | |
| Benefit to Students /Faculties:   1. Perform Requirement Analysis and Resource Planning. 2. Design and Prototype to Define the Complete Workflow. 3. Start Software Development After Receiving Complete Requirement. 4. Check the Entire Working of Software in Testing Phase . 5. Deploy the Software Once the Testing is Completed ..   Based on the project phase development S7 students conducted the session . | | |
| No of participants: 25 | | |
| Name, designation of external resource person with his comments: | | |
| Name of Head of Department:  Ranjana Signature | | |
| Documents accompanying: Screenshots | | |
| The activity was conducted during this semester and has given good benefits to participants.  Principal Date:24 th October 2024 | | |

SCREENSHOTS





