



Atria Institute of Technology
Bangalore - 560024

Approved by AICTE | Affiliated to VTU Belagavi | Accredited by NAAC

Department of Computer Science and Engineering

Date: 17/1/2023

DETAILS OF THE INNOVATIVE TEACHING METHODS USED BY THE FACULTY


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| Academic Year | 2022-23 |
| Subject Name and Subject code | Database management system 18CS53 |
| Faculty Name | Geetha N |
| Semester | V |
| Name of the Innovative Teaching Methods used | Project based Learning |
| Short Description Innovative Teaching Activity | Students created mini projects innovatively using the recent tools by considering MYSQL community 8.0.32 software for the development of their project as backend. |
| Number of students got benefited | 60 |
| Number of students involved in the activity. | 60 |
| Venue of the Activity | AC 405 and LAB 1 |
| Date of the Event | Odd Sem |
| Whether the work can be Reproduced and Reviewed | Yes |
| Details are available in the college website. | Yes |
| Photograph for the event | |

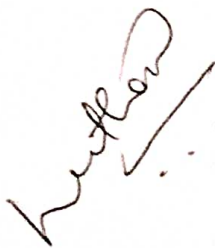



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| <p align="center">Contents of the Event</p> | <p align="center">Design of ER diagram Mapping ER to tables Design of schema diagram Populating data into the database Application development using front end tools</p> |
| <p align="center">Impact Analysis after using this Innovative Teaching Methods used.</p> | <p align="center">Satisfactory</p> |
| <p align="center">Feedback from the students</p> | <ol style="list-style-type: none"> 1. Effective 2. Useful |
| <p align="center">Relevance to PO and PSO</p> | <p align="center">PO5 & PSO2</p> |
| <p align="center">Any comments or Suggestions from the Programme Coordinator</p> | <p align="center">No</p> |

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| <p>Signature of the Faculty</p> | <p>Signature of the HOD</p> |
|  |  <p align="center">Dr. Aishwarya. P Professor & Head CSE Atria Institute of Technology, Bengaluru - 560 024</p> |