**IET REPORT-IV**

**REPORT FROM 27/05/2019 – 31/05/2019**

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| **DAYS** | **WORK** |
| DAY-1 (27/05/2019) | Installed mysql server to create database and performed all the basic queries on mysql command line client. Attended theory class and had a discussion to brush up the core java concepts. |
| DAY-2(28/05/2019) | Installed mysql workbench, synchronized the mysql workbench with the mysql server and created some sample databases and tables on it, designed the Data Flow Architecture (DFA) and Data Flow Diagram (DFD) for the project. |
| DAY-3(29/05/2019) | Created all the original master tables (nominal role, department, degree, paper database, faculty details) using mysql command line client and inserted few rows inside the tables. Altered, modified and updated the existing tables using mysql workbench |
| DAY-4(30/05/2019) | Created all the transaction tables (timetable, seating plan, invigilation, attendance sheet, etc) using the mysql command line client and mysql  workbench, set constraints for all the created tables. |
| DAY-5(31/05/2019) | Attended the theory and learnt joins in mysql, worked out few sample queries using join operations on workbench, updated the original tables, |