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| **Department of Information Science and Engineering**  **Sai Vidya Institute of Technology**  **Rajanukunte, Bengaluru-64** |
| **DBMS Mini Project Synopsis** |
| **Title:-E-MUDS(**College Department Management System) |
| **Problem Statement:-**  It is a very difficult and time taking process of storing the data and managing the data of students in a college or school in a file or a record.  If we use a online application for the same it will be easy to maintain the record of the students and accessing it.It will increase the time efficiency and reduce the human effort. |
| **Description :-**  The application EMUDS consists of three categories.  1.The first category is for **admin**.The admin can control full application through the admin panel provided.  2.The second category is for **teachers/department.** Teachers/department can mentain the data and record of the students such as attendance,marks ,performance etc on the application.  The teacher/Department has to first signup in the application and then login into the portal inorder to use it.  3.The third category is for the **students.**Students can go through the emuds software and can check their exam marks ,attendance and performance.They can also report complaint about anything on the portal itself.  The students have to directly login |
| **E-R Diagram :-** |
| **Tool to be used:-**  **Java swings frame, Eclipse,Xamp.** |
| **Team Details:-**   |  |  |  |  | | --- | --- | --- | --- | | **Sl.No** | **USN** | **Name** | **Signature** | | 1 | 1va17is038 | Reetik Chitragupt |  | | 2 | 1va17is026 | Mishra Anupam Mukundkumar |  | |  |  |  |  | |
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**NOTE:** Separate sheets may be used for further details.