**DATABASE DESIGN**

1. **Faculty Registration**

|  |  |  |
| --- | --- | --- |
| **Field Name** | **Data Type** | **Description** |
| Username | Varchar(50) | Name of Faculty |
| Mobile Number | Integer | Contact Number of Faculty |
| Department | Varchar(50) | Department |
| Email | Varchar(50) | E - mail Id |
| Password | Varchar(50) | Password |
| Cpassword | Varchar(50) | Confirm Password |

**PRIMARY KEY: Id**

**2. Student Registration**

|  |  |  |
| --- | --- | --- |
| **Field Name** | **Data Type** | **Description** |
| Username | Varchar(50) | Name of Student |
| mobile Number | Integer | Contact Number of Student |
| Department | Varchar(50) | Department |
| Email | Varchar(50) | E - mail Id |
| Password | Varchar(50) | Password |
| Cpassword | Varchar(50) | Confirm Password |

**PRIMARY KEY: Id**

**3.TimeTable**

|  |  |  |
| --- | --- | --- |
| **Field Name** | **Data Type** | **Description** |
| Username | Varchar(50) | Name |
| Semester | Varchar(50) | Semester |
| Subject | Varchar(50) | Subject |
| Module | Varchar(50) | Module |
| Topic | Varchar(50) | Topic |
| Day | Varchar(50) | Day |
| Time | Integer | Time |

**PRIMARY KEY: time**

**FOREIGN KEY: rid**

**4. Notification**

|  |  |  |
| --- | --- | --- |
| **Field Name** | **Data Type** | **Description** |
| Date | date | Date |
| Message | Varchar(50) | Message |

**5. Exam**

|  |  |  |
| --- | --- | --- |
| **Field Name** | **Data Type** | **Description** |
| Username | Varchar(50) | Name of Student |
| Subject | Varchar(50) | Subject Name |
| Mark | Integer | Mark |

**PRIMARY KEY: uid**