**Database Systems - Project Report**

1. Introduction to the working of the system
2. Problems in the existing system (optional)
3. ERD of the system
4. Relational Schema evaluated using Normalization
5. Description of the relations in the following format:

**Table Name: Student**

|  |  |  |  |
| --- | --- | --- | --- |
| **Attribute** | **Data Type** | **Size** | **Constraints** |
| RegNo | Varchar2 | 10 | Primary Key |
| SName | Varchar2 | 15 | Not Null |
| Program | Varchar2 | 3 | Can be ‘BS’, ‘BBA’, or ‘BA’ |
| NIC | Varchar2 | 15 | Unique |

1. CREATE TABLE statements for all the relations along of your system.
2. Batchman diagram showing the association among different relations of the relational schema.
3. Select statement for at least five common reports to be generated by the system.