**GRADE**

|  |  |  |  |
| --- | --- | --- | --- |
| **Attribute** | **Data Type** | **Description** | **Constraints** |
| G\_ID | INTEGER | Unique Grade ID | PRIMARY KEY AUTOINCREMENT |
| GRADE | TEXT | Grade Value |  |
| REMARK | TEXT | Remarks |  |
| T\_ID | INTEGER | Teacher Reference ID | FOREIGN KEY |
| S\_ID | INTEGER | Student Reference ID | FOREIGN KEY |
| CLASS\_ID | INTEGER | Class Reference ID | FOREIGN KEY |
| SUB\_ID | INTEGER | Subject Reference ID | FOREIGN KEY |

**SUBJECT**

|  |  |  |  |
| --- | --- | --- | --- |
| **Attribute** | **Data Type** | **Description** | **Constraints** |
| SUB\_ID | INTEGER | Unique Subject ID | PRIMARY KEY AUTOINCREMENT |
| SUB\_NAME | TEXT | Subject Name |  |
| T\_ID | INTEGER | Teacher Reference ID | FOREIGN KEY |
| CLASS\_ID | INTEGER | Class Reference ID | FOREIGN KEY |