**Learning Management System**

|  |  |  |  |
| --- | --- | --- | --- |
| STUDENT | COURSE | Assesment | STD\_COURSE\_REG |
| Student ID (P.K) | **Course ID (P.K)** |  | **Std\_ID(F.K)** |
| Student Name | **Course Name** | **Student ID(F.K)** | **C\_ID(F.K)** |
| Student CGPA | **Credit Hours** | **Sessional Marks** | **Index\_ID** |
| Student Email Address |  | **Final Marks** |  |
| Student DOB |  | **Status** |  |
| Student CNIC | **Course Instructor** | **Course\_ID (F.K)** |  |
| Student Semester | **Course Semester** |  |  |
|  |  |  |  |

**STUDENT**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Length | Allow Null |
| Std\_ID (P.K) | char | 15 | No |
| Std\_Name | Varchar | 25 | No |
| Std\_DOB | Date |  | No |
| Std\_Semester | Numeric | 2 | No |
| Std\_CNIC | char | 15 | No |
| Std\_CGPA | Numeric | 3,2 | No |
| Std\_Email | Varchar | 50 | Yes |

**COURSE**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Length | Allow Null |
| C\_ID (P.K) | char | 15 | No |
| C\_Name | Varchar | 40 | No |
| C\_Crdt\_Hrs | Numeric | 2 | No |
| C\_Semester | Numeric | 2 | No |
| C\_Instructor | Varchar | 40 | No |

**ASSESMENT**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Length | Allow Null |
| A\_SM | Varchar | 4,2 | No |
| A\_FM | Varchar | 50 | No |
| A\_Status | Varchar | 5 | No |
| Std\_ID(F.K) | Char | 15 | No |
| C\_ID(F.K) | char | 15 | No |

**STD\_COURSE\_REG\Enrollment Details**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Length | Allow Null |
| Index\_ID | numeric | 3 | No |
| Std\_ID (F.K) | char | 15 | No |
| C\_ID (F.K) | char | 15 | No |