PERSON

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute | Data Type | Size | AUTO | Null | Constraint |
| Person\_id | int | 11 | yes | no | primary |
| Person\_name | varchar | 50 | no | no |  |
| Person\_city | varchar | 50 | no | yes |  |
| Person\_country | varchar | 50 | no | no |  |
| Person\_dob | date |  | no | no |  |
| Person\_age | int | 11 | no | no |  |
| Person\_type | varchar | 10 | no | no |  |

PERSON\_CONTACT

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute | Data Type | Size | AUTO | Null | Constraint |
| Person\_id | int | 11 |  |  | Part of primary, foreign  (PERSON) |
| Phone | varchar | 20 | no | no | primary |

STUDENT

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute | Data Type | Size | AUTO | Null | Constraint |
| S\_Person\_id | int | 11 |  |  | Part of primary, foreign with constraint that persontype is “I”  (PERSON) |
| Student\_Status | varchar | 20 | no | no |  |

STUDENT\_SCORE

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute | Data Type | Size | AUTO | Null | Constraint |
| S\_Person\_id | int | 11 |  |  | Part of primary, foreign  (STUDENT) |
| Score | varchar | 50 | no | no | primary |

DASHBOARD

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute | Data Type | Size | AUTO | Null | Constraint |
| Dashboard\_id | int | 11 | yes | no | primary |
| S\_Person\_id | int | 11 |  |  | foreign  (STUDENT) |

COURSE

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute | Data Type | Size | AUTO | Null | Constraint |
| Course\_id | int | 11 | yes | no | primary |
| Course\_name | varchar | 50 | no | no |  |
| Duration | int | 11 | no | no |  |
| Course\_fees | double |  | no | no |  |
| Exam\_Name | varchar | 50 | no | no |  |

INSTRUCTOR

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute | Data Type | Size | AUTO | Null | Constraint |
| I\_Person\_id | int | 11 |  |  | Part of primary, foreign with constraint that persontype is “I”  (PERSON) |
| Experience | int | 11 | no | no |  |
| Instructor\_Salary | double |  | no | no |  |
| Course\_id | int | 11 |  |  | foreign (COURSE) |

COURSE\_STUDENT

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Attribute | Size | AUTO | Null | Constraint |
| S\_Person\_id | 11 |  |  | Part of primary, foreign  (STUDENT) |
| Course\_id | int | 11 |  | Part of primary, foreign  (COURSE) |

SCHEDULE

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute | Data Type | Size | AUTO | Null | Constraint |
| Schedule\_id | int | 11 | yes | no | primary |
| Class\_Day | varchar | 20 | no | no |  |
| Class\_Time | time |  | no | no |  |

SCHEDULE\_COURSE

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute | Data Type | Size | AUTO | Null | Constraint |
| Schedule\_id | int | 11 |  |  | Part of primary, foreign  (SCHEDULE) |
| Course\_id | int | 11 |  |  | Part of primary, foreign  (COURSE) |

FEE\_PAYMENT

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute | Data Type | Size | AUTO | Null | Constraint |
| Payment\_id | int | 11 | yes | no | primary |
| Payment\_date | date |  | no | no |  |
| Student\_fees | double |  | no | no |  |
| S\_Person\_id | int | 11 |  |  | foreign (STUDENT) |

ORGANIZATION

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute | Data Type | Size | AUTO | Null | Constraint |
| Organization\_id | int | 11 | yes | no | primary |
| Organization\_name | varchar | 100 | no | no |  |
| Job\_title | varchar | 100 | no | no |  |

STUDENT\_PLACEMENT

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Attribute | Data Type | Size | AUTO | Null | Constraint |
| S\_Person\_id | int | 11 |  |  | Part of primary, foreign  (STUDENT) |
| Organization\_id | int | 11 |  |  | Part of primary, foreign  (PLACEMENT) |
| Placement\_Salary | double |  | no | no |  |