## TABLE DESIGN

**Table 1 : applicants**

Primary key : app\_id

Foreign key : **id** reference table **register(id).**

**Jobid** refrence table **tbljob(jobid).**

**comid** refrence table tbl\_**company(comid).**

|  |  |  |  |
| --- | --- | --- | --- |
| **s.No** | **Name** | **Data type** | **Description** |
| 1. | *app\_id* | Int | applicant id |
| 2. | resume | Varchar | Applicant Resume |
| 3. | id | int | Foreign key |
| 4. | jobid | int | Foreign key |
| 5. | astatus | varchar | Applicant status |
| 6. | comid | int | Foreign key |

**Table 2: category**

Primary key : **cid**

|  |  |  |  |
| --- | --- | --- | --- |
| **s.No** | **Name** | **Data type** | **Description** |
| 1. | *cid* | int | Primary key |
| 3. | comid | int | Company id |
| 4. | cname | varchar | Category table |
| 5. | cstatus | varchar | status |

**Table 3: login**

Primary Key **: loginid.**

|  |  |  |  |
| --- | --- | --- | --- |
| **s.No** | **Name** | **Data type** | **Description** |
| 1. | loginid | int | Primary key |
| 2. | Username | varchar | User name |
| 3. | password | varchar | password |
| 4. | Type1 | varchar | User type |
| 5. | Status | varchar | status |

**Table 4: register**

Primary key: id

**Foreign key: loginid** references table **login(loginid).**

|  |  |  |  |
| --- | --- | --- | --- |
| **s.No** | **Name** | **Data type** | **Description** |
| **1.** | id | int | Primary key |
| **2.** | loginid | int | Foreign key |
| **3.** | fname | varchar | First name |
| **4.** | lname | varchar | Last name |
| **5.** | email | varchar | Email address |
| **6.** | dob | date | Date of birth |
| **7.** | address | varchar | Address |
| **8.** | phone | varchar | Phone num |
| **9.** | gender | varchar | gender |

**Table 5: Sub\_category**

Primary key :subid

Foreign key : **cid** references table **category(cid).**

|  |  |  |  |
| --- | --- | --- | --- |
| **s.No** | **Name** | **Data type** | **Description** |
| 1. | subid | int | Primary key |
| 2. | cid | Int | Foreign key |
| 3. | comid | int | Company id |
| 4. | sname | varchar | Sub category name |
| 5. | sstatus | tinyint | Status |

**Table 6. tbljob**

Primary key : **jobid.**

Foreign\_key: **cid** references table **category(cid).**

**Subid** references table **sub\_category(subid).**

**comid** references table tbl\_**company(comid).**

|  |  |  |  |
| --- | --- | --- | --- |
| **s.No** | **Name** | **Data type** | **Description** |
| 1. | jobid | int | Primary key |
| 2. | cid | int | Foreign key |
| 3. | subid | int | Foreign key |
| 4. | Req\_num\_emp | int | Required employes |
| 5. | salary | int | Salary |
| 6. | duration | date | Last date of Registration |
| 7. | workexp | varchar | Work experience |
| 8. | qualifi | varchar | qualification |
| 9. | location | varchar | Job location |
| 10. | jobdiscription | varchar | jobdiscription |
| 11. | dateofpost | date | Date of post |
| 12. | jstatus | varchar | Job status |
| 13. | comid | int | Foreign key |

**Table 7. tbl\_careerupdate**

Primary key : cr\_id.

Foreign key **: id** references table **register(id).**

|  |  |  |  |
| --- | --- | --- | --- |
| **s.No** | **Name** | **Data type** | **Description** |
| 1. | cr\_id | Int | Primary key |
| 2. | nationality | varchar | nationality |
| 3. | skill | varchar | skills |
| 4. | certifications | varchar | Certification names |
| 5. | workexp | varchar | Work experience |
| 6. | 10th | varchar | sslc |
| 7. | plustwo | varchar | plustwo |
| 8. | degree | varchar | degree |
| 9. | id | int |  |

**Table 8: tbl\_company**

Primary key **: comid**

Foreign key **:loginid** references **tablelogin(loginid).**

|  |  |  |  |
| --- | --- | --- | --- |
| **s.No** | **Name** | **Data type** | **Description** |
| **1.** | com\_id | int | Primary key |
| **2.** | login\_id | int | Foreign key |
| **3.** | comname | varchar | Company name |
| **4.** | caddress | varchar | address |
| **5.** | mobile | bigint | Phone num |
| **6.** | email | varchar | Email of company |
| **7.** | licenseno | varchar | License number |
| **8.** | licenseproof | varchar | License proof |

**Table 9: tbl\_location**

Primary key: **lid.**

**Foreign key: comid references table tbl\_company**

|  |  |  |  |
| --- | --- | --- | --- |
| **s.No** | **Name** | **Data type** | **Description** |
| **1.** | lid | int | Primary key |
| **2.** | lname | varchar | Location name |
| **3.** | lstatus | varchar | status |
| **4.** | comid | id | Foreign key |

**Table 10: tbl\_qualifications**

Primary key: qid.

Foreign key: comid references table tbl\_company(comid).

|  |  |  |  |
| --- | --- | --- | --- |
| **s.No** | **Name** | **Data type** | **Description** |
| **1.** | qid | int | Primary key |
| **2.** | qname | varchar | qualification name |
| **3.** | qstatus | varchar | status |
| **4.** | comid | id | Foreign key |