| course | | |
|----------------------|-------------|---|
| course_id ${\cal O}$ | varchar(8) | + |
| course_name | varchar(20) | |
| capacity | Int NN | |
| faculty_id | INT | > |

| student | |
|-----------------|-------------|
| f_name | varchar(20) |
| l_name | varchar(20) |
| uname | varchar(20) |
| stream | varchar(10) |
| email | varchar(20) |
| mobile_num | varchar(15) |
| address | varchar(30) |
| state | varchar(15) |
| city | varchar(15) |
| course_name | varchar(15) |
| course_enrol | date |
| course_validate | int |
| | |

| registration | |
|--------------|----------------|
| reg_id 🖉 | int |
| f_name | varchar(20) |
| l_name | varchar(20) |
| uname | varchar(30) NN |
| password | varchar(16) NN |
| regi_date | datetime |
| status | boolean |

| Admin | |
|---------------------|-----------------|
| admin_id ${\cal O}$ | INT |
| username | VARCHAR(50) NN |
| password | VARCHAR(100) NN |
| email | VARCHAR(100) NN |
| phone_number | VARCHAR(15) |

| faculty | |
|--------------|-------------|
| faculty_id 🖉 | int |
| f_name | varchar(20) |
| l_name | varchar(20) |
| pan_id | varchar(20) |
| dob | date |
| designation | varchar(20) |
| current_age | int |
| mobile_num | VARCHAR(15) |

| Schedule | | |
|---------------|---------|-------|
| schedule_id 🖉 | | INT |
| faculty_id | INT | NN |
| course_id | INT | NN |
| date | DATE | NN |
| start_time | TIME | NN |
| end_time | TIME | NN |
| status | VARCHAR | 2(20) |

| faculty_detail_info | |
|---------------------|-------------|
| faculty_id | int |
| appointment_type | varchar(10) |
| programme | varchar(12) |
| department | varchar(10) |
| designation | varchar(10) |
| course | varchar(10) |
| doj | date |
| faculty_salary | double |



| course | |
|-------------|-------------|
| course_id 🖉 | varchar(8) |
| course_name | varchar(20) |
| capacity | Int NN |
| faculty_id | INT > |

| student | |
|-----------------|-------------|
| f_name | varchar(20) |
| l_name | varchar(20) |
| uname | varchar(20) |
| stream | varchar(10) |
| email | varchar(20) |
| mobile_num | varchar(15) |
| address | varchar(30) |
| state | varchar(15) |
| city | varchar(15) |
| course_name | varchar(15) |
| course_enrol | date |
| course_validate | int |

| registration | |
|--------------|----------------|
| reg_id 🖉 | int |
| f_name | varchar(20) |
| l_name | varchar(20) |
| uname | varchar(30) NN |
| password | varchar(16) NN |
| regi_date | datetime |
| status | boolean |

| Admin | |
|---------------------|-----------------|
| admin_id ${\cal O}$ | INT |
| username | VARCHAR(50) NN |
| password | VARCHAR(100) NN |
| email | VARCHAR(100) NN |
| phone_number | VARCHAR(15) |

| faculty | |
|--------------|-------------|
| faculty_id 🖉 | int - |
| f_name | varchar(20) |
| l_name | varchar(20) |
| pan_id | varchar(20) |
| dob | date |
| designation | varchar(20) |
| current_age | int |
| mobile_num | VARCHAR(15) |

| | Schedule | | |
|----------------------|---------------|-------------|---|
| | schedule_id 🔑 | INT | |
| | faculty_id | INT NN | > |
| * ≪ | course_id | INT NN | |
| | date | DATE NN | |
| | start_time | TIME NN | |
| | end_time | TIME NN | |
| | status | VARCHAR(20) | |

| faculty_detail_info | |
|---------------------|-------------|
| faculty_id | int |
| appointment_type | varchar(10) |
| programme | varchar(12) |
| department | varchar(10) |
| designation | varchar(10) |
| course | varchar(10) |
| doj | date |
| faculty_salary | double |

