VC\_T

|  |  |  |  |
| --- | --- | --- | --- |
| Name | DataType | Size | Remark |
| nvcid | Number |  | This is the Primary Key for VC.  Example: “19……” |
| cname | Text |  | This is the name of vcExample: “md khan” |
| cqualification | Text |  | This contains the qualification of vcExample “ PHD , BSC” |

School\_T

|  |  |  |  |
| --- | --- | --- | --- |
| Name | DataType | Size | Remark |
| cschoolid | Text | 5 | This is the Primary Key of SchoolExample: “SETS” |
| Cschoolname | Text |  | This is the name of the School.Example: “School of Engineering, Technologyand Science” |

Department\_T

|  |  |  |  |
| --- | --- | --- | --- |
| Name | DataType | Size | Remark |
| cdepartmentid | Text | 5 | This is the Primary Key of the Department.Example: “EEE” |
| cdepartmentname | Text |  | This is the name of the Department.Example: “Computer Science and Engineering” |
| cschoolid | Text |  | This is the Foreign Key of the table School.Example: “SETS” |

Student\_T

|  |  |  |  |
| --- | --- | --- | --- |
| Name | DataType | Size | Remark |
| nstudentid | Number |  | This is the Primary Key for the Student.Example: “1800001” |
| cname | Text |  | This is the name of the Student.Example: “Muhammad Akib” |
| cguardianname | Text |  | This is the name of the guardian.Example: “Muhammad karim” |
| caddress | Text |  | This is the address of the Student.Example: “House 270, Road 6, Block C, Bashundhara,Dhaka, Bangladesh |
| ddateofbirth | Datetime | “dd/mm/yy” | This the Date of Birth of the Student.Example: “01-01-2000” |
| cgender | Text |  | This is the gender of the Student.Example: “M |
| ncontactno | Number |  | This is the phone number of the Student.Example: “0191211141” |
| cemail | Text |  | This is the email address of the Faculty.Example: “mahady@iub.edu.bd” |
| cnationality | Text |  | This contains nationality of the student  Example: “Bangladeshi” |
| nenrollementid | Number |  | This is the Foreign Key from the enrollementtable.Example: “91…..” |
| nsectionid | Number |  | This is the Foreign Key from Program tableExample: ”10……”. |

Instructor\_T

|  |  |  |  |
| --- | --- | --- | --- |
| Name | DataType | Size | Remark |
| ninstructorID | Number |  | This is the Primary Key for Faculty.Example: “1501…. “ |
| cname | Text |  | This is the first name of the instructor.  Example : “ Abdur Rahim” |
| caddress | Text |  | This is the address of the instructor.Example: “House 1, Road 1, Sector 1, Uttara,Dhaka, Bangladesh |
| ddateofbirth | DateTime | DD-MM-YYYY | This the Date of Birth of the instructor.Example: “01-01-1993” |
| cgender | Text |  | This is the gender of the instructor .Example: “F” |
| ncontactno | Number |  | This is the phone number of the instructor.Example: “01910101010” |
| cemail | Text |  | This is the email address of the instructor.Example: “mahady@iub.edu.bd” |
| cdepartmendid | Text |  | This is the Foreign Key from the Departmenttable.Example: “CSE |

Departmenthead\_T

|  |  |  |  |
| --- | --- | --- | --- |
| Name | DataType | Size | Remark |
| cacademicqualification | Text |  | This contains the academic qualification of a department head  Example “ PHD , BSC” |

Dean\_T

|  |  |  |  |
| --- | --- | --- | --- |
| Name | DataType | Size | Remark |
| cannualsalary | Text |  | This contains the annual salary of a dean  Example : “100000 taka “ |

|  |  |  |  |
| --- | --- | --- | --- |
| PLO Name | DataType | Size | Remark |
| cploid | Text | 5 | This is the primary key for Program LearningOutcome.Example: “PLO1” |
| cdetails | Text |  | This is the details of the Program LearningOutcome.Example: “An ability to select and apply theknowledge, techniques, skills, and modern tools of the computer science andengineering discipline” |
| cporgramid | Text |  | This is the foreign key from Program tableExample: ”B.Sc”. |

Enrollement\_T

|  |  |  |  |
| --- | --- | --- | --- |
| Name | DataType | Size | Remark |
| nenrollmentid | Number |  | This is the Primary Key for Enrollment |
| dyear | Datetime |  | This is the year of EnrollmentExample: “2017” |
| csemester | Text |  | This is the semester of EnrollmentExample: “Autumn” |
| cenrollmentdate | DateTime | DD-MM-YYYY | This contains the date of the enrollment.  Example : 30/01/2021 |
| nstudentid | Number |  | This is the Foreign key from the StudentTable.Example: “1800001” |

Course\_T

|  |  |  |  |
| --- | --- | --- | --- |
| Name | DataType | Size | Remark |
| ncourseid | Text |  | This is the Primary Key for the Course.Example: “CSE203” |
| ccoursetitle | Text |  | This is the name of the Course.Example: ”Data Structure” |
| ccoursetype | Text |  | This is the type of the Course.Example: “Core” |
| cprogramid | Text |  | This is the Foreign Key from Program tableExample: ”B.Sc”. |

Section\_T

|  |  |  |  |
| --- | --- | --- | --- |
| Name | DataType | Size | Remark |
| nsectionid | Number |  | This is the Primary Key for Section  Example :”1001" |
| Nsectionno | Number |  | This is the section number.Example: “4” |
| croomno | Number |  | This is the room number .  Example : “B7107” |
| ccourseid | Text |  | This is the foreign key from the Coursetable.Example: “CSE203” |

Program\_T

|  |  |  |  |
| --- | --- | --- | --- |
| Name | DataType | Size | Remark |
| cprogramid | Number |  | This is the Primary Key for program.  Example : “BSC” |
| cprogramname | Text |  | This is the name of the program .  Example : “Bachelor of Science” |
| cdepartmentid | Text |  | This is the Foreign Key from the Departmenttable.Example: “CSE” |

Assesment\_T

|  |  |  |  |
| --- | --- | --- | --- |
| Name | DataType | Size | Remark |
| nassesmentno | Number |  | This is the Primary Key for assessment .  Example : “1” |
| cassesmenttype | Text |  | This is the type of assessment .  Example : “Assignment ,Viva” |
| nsectionid | Number |  | This is the foreign key from section table  Example” 1001” |
| nstudentid | Number |  | This is the foreign key from student table  Example : “1810000” |
| ccoid | Text |  | This is the foreign key from the ProgramLearning Outcome table.Example: “CO1” |
| cploid | Text |  | This is the foreign key from the ProgramLearning Outcome table.Example: “PLO1” |

CO\_T

|  |  |  |  |
| --- | --- | --- | --- |
| Name | DataType | Size | Remark |
| ccoid | Text | 5 | This is the Primary Key for Course Outcome.  Example: “CO1” |
| ccoursename | Text |  | This is the name of the courseExample: “Database management system” |
| cploid | Text |  | This is the foreign key from the ProgramLearning Outcome table.Example: “PLO1” |