**create table AdminHOD(**

**A\_ID int NOT NULL AUTO\_INCREMENT,**

**A\_Name varchar(30) NOT NULL,**

**A\_Email varchar(30),**

**A\_Password varchar(30),**

**PRIMARY KEY (A\_ID)**

**);**

**create table Staff(**

**Sf\_ID int NOT NULL AUTO\_INCREMENT,**

**Sf\_Name varchar(30) NOT NULL,**

**Sf\_Gender varchar(30) ,**

**Sf\_Email varchar(30) NOT NULL,**

**Sf\_Password varchar(30) NOT NULL,**

**PRIMARY KEY (Sf\_ID)**

**);**

**create table Course(**

**C\_ID int NOT NULL AUTO\_INCREMENT,**

**C\_Name varchar(30) NOT NULL,**

**PRIMARY KEY (C\_ID)**

**);**

**create table Student(**

**St\_ID int NOT NULL AUTO\_INCREMENT,**

**St\_Name varchar(30),**

**St\_Gender varchar(30),**

**St\_Email varchar(30) NOT NULL,**

**St\_Password varchar(30) NOT NULL,**

**St\_StartYear year,**

**St\_EndYear year,**

**C\_ID int NOT NULL,**

**PRIMARY KEY (St\_ID),**

**FOREIGN KEY (C\_ID) REFERENCES Course(C\_ID) ON DELETE CASCADE**

**);**

**create table Subject(**

**Sub\_ID int NOT NULL AUTO\_INCREMENT,**

**Sub\_Name varchar(30) NOT NULL,**

**Sf\_ID int,**

**C\_ID int,**

**PRIMARY KEY (Sub\_ID),**

**FOREIGN KEY (Sf\_ID) REFERENCES Staff(Sf\_ID) ON DELETE CASCADE,**

**FOREIGN KEY (C\_ID) REFERENCES Course(C\_ID) ON DELETE CASCADE**

**);**

**create table Sf\_FeedBack(**

**Fdb\_ID int NOT NULL AUTO\_INCREMENT,**

**Sf\_ID int,**

**Fdb\_Message varchar(500) NOT NULL,**

**Fdb\_Reply varchar(10) NOT NULL DEFAULT 'Pending',**

**PRIMARY KEY (Fdb\_ID),**

**FOREIGN KEY (Sf\_ID) REFERENCES Staff (Sf\_id) ON DELETE CASCADE**

**);**

**create table St\_FeedBack(**

**Fdb\_ID int NOT NULL AUTO\_INCREMENT,**

**St\_ID int,**

**Fdb\_Message varchar(500) NOT NULL,**

**Fdb\_Reply varchar(500) NOT NULL DEFAULT 'Pending',**

**PRIMARY KEY (Fdb\_ID),**

**FOREIGN KEY (St\_ID) REFERENCES Student (St\_ID) ON DELETE CASCADE**

**);**

**create table Sf\_Leave(**

**Leave\_ID int NOT NULL AUTO\_INCREMENT,**

**Sf\_ID int,**

**Leave\_Date date,**

**Leave\_Message varchar(500) NOT NULL,**

**Leave\_Status varchar(500) NOT NULL DEFAULT 'Pending',**

**PRIMARY KEY (Leave\_ID),**

**FOREIGN KEY (Sf\_ID) REFERENCES Staff (Sf\_ID) ON DELETE CASCADE**

**);**

**create table St\_Leave(**

**Leave\_ID int NOT NULL AUTO\_INCREMENT,**

**St\_ID int,**

**Leave\_Date date,**

**Leave\_Message varchar(500) NOT NULL,**

**Leave\_Status varchar(500) NOT NULL DEFAULT 'Pending',**

**PRIMARY KEY (Leave\_ID),**

**FOREIGN KEY (St\_ID) REFERENCES Student (St\_ID) ON DELETE CASCADE**

**);**

**CREATE TABLE Attendance (**

**A\_ID int NOT NULL AUTO\_INCREMENT,**

**Sub\_ID int,**

**A\_Date date,**

**PRIMARY KEY (A\_ID),**

**FOREIGN KEY(Sub\_ID) REFERENCES Subject(Sub\_ID) ON DELETE CASCADE**

**);**

**CREATE TABLE AttendanceReport(**

**AR\_ID int NOT NULL AUTO\_INCREMENT,**

**A\_ID int,**

**St\_ID int,**

**AR\_Status varchar(20) NOT NULL DEFAULT 'Absent',**

**PRIMARY KEY (AR\_ID),**

**FOREIGN KEY (A\_ID) REFERENCES Attendance (A\_ID) ON DELETE CASCADE,**

**FOREIGN KEY (St\_ID) REFERENCES Student (St\_ID) ON DELETE CASCADE**

**);**