

```
CREATE TABLE [dbo].[Department](
    [DEPARTMENTID] [int] IDENTITY(1,1) NOT NULL,
    [DEPARTMENTNAME] [varchar](100) NOT NULL,
    [DEPARTMENTCODE] [varchar](50) NOT NULL,
    [LOCATION] [varchar](50) NULL,
    CONSTRAINT [PK_Department] PRIMARY KEY CLUSTERED
(
    [DEPARTMENTID] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
```

```
CREATE TABLE [dbo].[Person](
    [PERSONID] [int] IDENTITY(101,1) NOT NULL,
    [PERSONNAME] [varchar](100) NOT NULL,
    [DEPARTMENTID] [int] NULL,
    [SALARY] [int] NOT NULL,
    [JOININGDATE] [datetime] NOT NULL,
    [CITY] [varchar](100) NOT NULL,
    CONSTRAINT [PK_Person] PRIMARY KEY CLUSTERED
(
    [PERSONID] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
```

GO

SET ANSI_PADDING OFF

GO

SET IDENTITY_INSERT [dbo].[Department] ON

```
INSERT [dbo].[Department] ([DEPARTMENTID], [DEPARTMENTNAME], [DEPARTMENTCODE],  
[LOCATION]) VALUES (1, N'ADMIN', N'ADM', N'A-BLOCK')
```

```
INSERT [dbo].[Department] ([DEPARTMENTID], [DEPARTMENTNAME], [DEPARTMENTCODE],  
[LOCATION]) VALUES (2, N'COMPUTER', N'CE', N'C-BLOCK')
```

```
INSERT [dbo].[Department] ([DEPARTMENTID], [DEPARTMENTNAME], [DEPARTMENTCODE],  
[LOCATION]) VALUES (3, N'CIVIL', N'CI', N'G-BLOCK')
```

```
INSERT [dbo].[Department] ([DEPARTMENTID], [DEPARTMENTNAME], [DEPARTMENTCODE],  
[LOCATION]) VALUES (4, N'ELECTRIC', N'EE', N'E-BLOCK')
```

```
INSERT [dbo].[Department] ([DEPARTMENTID], [DEPARTMENTNAME], [DEPARTMENTCODE],  
[LOCATION]) VALUES (5, N'MECHANICAL', N'ME', N'B-BLOCK')
```

```
SET IDENTITY_INSERT [dbo].[Department] OFF
```

```
SET IDENTITY_INSERT [dbo].[Person] ON
```

```
INSERT [dbo].[Person] ([PERSONID], [PERSONNAME], [DEPARTMENTID], [SALARY], [JOININGDATE],  
[CITY]) VALUES (101, N'RAHUL TRIPATHI', 2, 61600, CAST(N'2000-01-01 00:00:00.000' AS DateTime),  
N'RAJKOT')
```

```
INSERT [dbo].[Person] ([PERSONID], [PERSONNAME], [DEPARTMENTID], [SALARY], [JOININGDATE],  
[CITY]) VALUES (102, N'HARDIK PANDYA', 3, 18000, CAST(N'2001-09-25 00:00:00.000' AS DateTime),  
N'AHMEDABAD')
```

```
INSERT [dbo].[Person] ([PERSONID], [PERSONNAME], [DEPARTMENTID], [SALARY], [JOININGDATE],  
[CITY]) VALUES (103, N'BHAVIN KANANI', 4, 25000, CAST(N'2000-05-14 00:00:00.000' AS DateTime),  
N'BARODA')
```

```
INSERT [dbo].[Person] ([PERSONID], [PERSONNAME], [DEPARTMENTID], [SALARY], [JOININGDATE],  
[CITY]) VALUES (104, N'BHOOMI VAISHNAV', 1, 39000, CAST(N'2005-02-08 00:00:00.000' AS  
DateTime), N'RAJKOT')
```

```
INSERT [dbo].[Person] ([PERSONID], [PERSONNAME], [DEPARTMENTID], [SALARY], [JOININGDATE],  
[CITY]) VALUES (105, N'ROHIT TOPIYA', 2, 18700, CAST(N'2001-07-23 00:00:00.000' AS DateTime),  
N'JAMNAGAR')
```

```
INSERT [dbo].[Person] ([PERSONID], [PERSONNAME], [DEPARTMENTID], [SALARY], [JOININGDATE],  
[CITY]) VALUES (106, N'PRIYA MENPARA', NULL, 9000, CAST(N'2000-10-18 00:00:00.000' AS  
DateTime), N'AHMEDABAD')
```

```
INSERT [dbo].[Person] ([PERSONID], [PERSONNAME], [DEPARTMENTID], [SALARY], [JOININGDATE],  
[CITY]) VALUES (107, N'NEHA SHARMA ', 2, 37400, CAST(N'2002-12-25 00:00:00.000' AS DateTime),  
N'RAJKOT')
```

```
INSERT [dbo].[Person] ([PERSONID], [PERSONNAME], [DEPARTMENTID], [SALARY], [JOININGDATE],  
[CITY]) VALUES (108, N'NAYAN GOSWAMI', 3, 25000, CAST(N'2001-07-01 00:00:00.000' AS  
DateTime), N'RAJKOT')
```

```
INSERT [dbo].[Person] ([PERSONID], [PERSONNAME], [DEPARTMENTID], [SALARY], [JOININGDATE],  
[CITY]) VALUES (109, N'MEHUL BHUNDIYA', 4, 13500, CAST(N'2005-01-09 00:00:00.000' AS  
DateTime), N'BARODA')
```

```
INSERT [dbo].[Person] ([PERSONID], [PERSONNAME], [DEPARTMENTID], [SALARY], [JOININGDATE],  
[CITY]) VALUES (110, N'MOHIT MARU', 5, 14000, CAST(N'2000-05-25 00:00:00.000' AS DateTime),  
N'JAMNAGAR')
```

```
SET IDENTITY_INSERT [dbo].[Person] OFF
```

```
ALTER TABLE [dbo].[Person] WITH CHECK ADD CONSTRAINT [FK_Person_Department] FOREIGN  
KEY([DEPARTMENTID])
```

```
REFERENCES [dbo].[Department] ([DEPARTMENTID])
```

```
GO
```

```
ALTER TABLE [dbo].[Person] CHECK CONSTRAINT [FK_Person_Department]
```

```
GO
```

```
USE [master]
```

```
GO
```

```
ALTER DATABASE [Himanshu_161] SET READ_WRITE
```

```
GO
```