# Primary Key and Foreign Key

Create following tables using SSMS

Student

* Name
* Age
* Address
* Course student has enrolled into

Courses

* Title
* Details

Create the above tables with appropriate primary and foreign keys

Set data types appropriately.

The PK identity, seed 1 and increment by 1

# Queries

1. Create insert script for the following course data –

|  |  |
| --- | --- |
| **Title** | **Details** |
| Maths | Maths Course |
| Computer Science | Computer Science full course |
| Electronic Science | Electronic Science full course |
| Biology | Biology full course |

1. Create insert script for following student data –

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Age | Address | Course |
| Steven King | 21 | 2014 Jabberwocky Rd | Maths |
| Neena Kochhar | 20 | 2011 Interiors Blvd | Biology |
| Lex De Haan | 21 | 2004 Charade Rd | Biology |
| Alexander Hunold | 19 | 147 Spadina Ave | Computer Science |
| Bruce Ernst | 22 | 8204 Arthur St | Computer Science |
| David Austin | 21 | Schwanthalerstr. 7031 | Computer Science |
| Valli Pataballa | 20 | Magdalen Centre, The Oxford Science Park | Maths |