**Lab 6**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course\_Title** | **Course\_Credit \_Hourse** | **Professor\_ID** | **Professor\_Name** | **First\_day \_work** | **ProfessorSpecialization \_ID** | **ProfessorSpecialization** |
| Accounting | 3 | 234 | Patric | 14/2/2008 | 7 | Accounting |
| Finance | 3 | 234 | Patric | 14/2/2008 | 7 | Accounting |
| Marketing | 3 | 564 | Mary | 15/4/2010 | 5 | Business Management |
| Business administration | 2 | 564 | Mary | 15/4/2010 | 5 | Business Management |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Professor** | | | | |
| **Professor\_ID(PK)** | **Professor\_Name** | **First\_day\_work** | **ProfessorSpecialization\_ID** | **ProfessorSpecialization** |
| 234 | Patric | 14/2/2008 | 7 | Accounting |
| 564 | Mary | 15/4/2010 | 5 | Business Management |

(One To Many)

|  |  |
| --- | --- |
| **Professor\_ID(PK)(FK)** | **Course\_ID(PK)** |
| 234 | 11 |
| 234 | 22 |
| 564 | 33 |
| 564 | 44 |

(One To Many)

|  |  |  |
| --- | --- | --- |
| **Course** | | |
| **Course\_ID(PK)** | **Course\_Title** | **Course\_Credit\_Hourse** |
| 11 | Accounting | 3 |
| 22 | Finance | 3 |
| 33 | Marketing | 3 |
| 44 | Business administration | 2 |

|  |  |
| --- | --- |
| **ProfessorSpecialization** | |
| **ProfessorSpecialization\_ID(PK)** | **ProfessorSpecialization** |
| 7 | Accounting |
| 5 | Business Management |

(One To Many)

|  |  |  |
| --- | --- | --- |
| **Professor** | | |
| **Professor\_ID(PK)** | **Professor\_Name** | **First\_day\_work** |
| 234 | Patric | 14/2/2008 |
| 564 | Mary | 15/4/2010 |

(One To Many)

|  |  |
| --- | --- |
| **Professor\_ID(PK)(FK)** | **Course\_ID(PK)** |
| 234 | 11 |
| 234 | 22 |
| 564 | 33 |
| 564 | 44 |

(One To Many)

|  |  |  |
| --- | --- | --- |
| **Course** | | |
| **Course\_ID(PK)** | **Course\_Title** | **Course\_Credit\_Hourse** |
| 11 | Accounting | 3 |
| 22 | Finance | 3 |
| 33 | Marketing | 3 |
| 44 | Business administration | 2 |