|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **SID** | **CID** | **S\_name** | **C\_name** | **Grade** | **Faculty** | **F\_phone** |
| 1 | IS318 | Adams | Database | A | Howser | 60192 |
| 1 | IS301 | Adams | Program | B | Langley | 45869 |
| 2 | IS318 | Jones | Database | A | Howser | 60192 |
| 3 | IS318 | Smith | Database | B | Howser | 60192 |
| 4 | IS301 | Baker | Program | A | Langley | 45869 |
| 4 | IS318 | Baker | Database | B | Howser | 60192 |

* Key: SID and CID.
* Cột S\_name phụ thuộc vào cột SID.
* Các cột Faculty, F\_phone, C\_name phụ thuộc vào CID.
* Cột Grade phụ thuộc vào cả cột CID và SID.
* F\_phone phụ thuộc vào Faculty.

|  |  |
| --- | --- |
| Faculty | F\_phone |
| Howser | 60192 |
| Langley | 45869 |

|  |  |
| --- | --- |
| SID | S\_name |
| 1 | Adams |
| 2 | Jones |
| 3 | Smith |
| 4 | Baker |

1

1

∞

|  |  |  |
| --- | --- | --- |
| SID | CID | Grade |
| 1 | IS318 | A |
| 1 | IS301 | B |
| 2 | IS318 | A |
| 3 | IS318 | B |
| 4 | IS301 | A |
| 4 | IS318 | B |

|  |  |  |
| --- | --- | --- |
| CID | C\_name | Faculty |
| IS318 | Database | Howser |
| IS301 | Program | Langley |

1

∞

∞

|  |
| --- |
| Faculty |
| Howser |
| Langley |