**Relational Database Exercise and Demo**

|  |  |  |  |
| --- | --- | --- | --- |
| **Table Name** | **Primary Key** | **Foreign Keys** | **Other Attributes** |
| Inventory | Item Number |  | Cost (standard or list)DescriptionQuantity on HandPrice (standard or list) |
| Sales | Invoice number | Customer number | Date of saleTerms |
| Sales-Inventory | Item numberInvoice number | Item number | Quantity soldPrice (actual sales price) |
| Customer | Customer number |  | Customer nameShipping addressBilling addressCredit LimitAccount Balance |

1. Query

|  |  |
| --- | --- |
| Problem 4-5-a | Problem 4-5-a qsolQuery Result |

1. Query

|  |  |
| --- | --- |
| Problem 4-5-b | Problem 4-5-b qsolQuery Result |

 c. Query

|  |  |
| --- | --- |
| Problem 4-5-c | Problem 4-5-c qsolQuery Result |

1. Query

|  |
| --- |
| Problem 4-5-d |
| Problem 4-5-d qsolQuery Result |
| Problem 4-5-e | Problem 4-5-e qsol1. Result Query
 |

1. Query

|  |  |
| --- | --- |
| Problem 4-5-f | Problem 4-5-f qsolQuery Result |

1. Query

|  |  |
| --- | --- |
| Problem 4-5-h | Problem 4-5-h qsol |
|  |  |



