1. Create a graph for the following,

Input Data:

|  |  |  |  |
| --- | --- | --- | --- |
| Bkid | Bname | Price | Custid |
| 12 | Java | 890 | 1 |
| 14 | Ab Initio | 3000 | 3 |
|  |  |  |  |

Look up file:

|  |  |
| --- | --- |
| Bkid | Pid |
| 12 | P1 |
| 14 | P2 |
|  |  |

Output File:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Slno | Bkid | Bname | Price | Custid | Pid | Offer Price |

Populate output file as shown above. Provide offer price with 10 % off for all books published by Publisher P1. Also generate sequence number for Slno. Perform validation by passing records if Price column is not null. Else record should be ignored/rejected.

Create three output files where Books with range of offer price between 0 to 100 should be sent to port 0, 100 to 1000 should be sent to port 1 and rest must be sent to port 2.