**Lab sheet 08**

Question 01

Hascomputer

|  |  |  |  |
| --- | --- | --- | --- |
| staffNo | computerNo | manufacturer | cost |
| 100 | C1,C2 | Dell,HP | 1 lakh, 2lakh |
| 200 | C3 | HP | 4lakh |

Hascomputer

|  |  |  |  |
| --- | --- | --- | --- |
| staffNo | computerNo | manufacturer | cost |
| 100 | C1 | Dell | 1 lakh |
| 100 | C2 | HP | 2 lakh |
| 200 | C# | HP | 4 lakh |

**(1 NF)**

Computer

Staff

|  |  |
| --- | --- |
| staffNo | computerNo |
| 100 | C1 |
| 100 | C2 |
| 200 | C3 |

|  |  |  |
| --- | --- | --- |
| computerNo | manufacturer | cost |
| C1 | Dell | 1 lakh |
| C2 | HP | 2 lakh |
| C3 | HP | 3 lakh |

**(2 NF)**

**(3 NF)**

Staff (staffNo, computerNo)

Computer (computerNo, manufacturer, cost)

* Above two tables already in 3rd Normal form.