Labsheet 08

Q.1 Has computer (Staffnum, computernumber, Manufacture, cost)

I. When the staff are allocated more than one computer,
computer Attribute will change into a multivalued
attribute.

II. Hascomputer (computernumber, Manufacturer, cost)
Hascomputer - computernumber (staff number, computernumber)

Q.2

NIN	Contact_NO	Hours	eName	HNO	HLOC
1135	C 1024	16	SmithJ	H2S	Eastkilbride
1057	C 1024	24	Hochned	H2S	Eastkilbride
1068	C 102S	28	WhiteT	H4	Glasgow
1135	C 102S	1S	smithT	H4	Glasgow .

partial dependency

(1)

NIN	ContactNO	Hours	Ename	HNO	HLOC

total dependency

partial dependency

Transitive dependency

(2)

NIN	ContactNO	Hours

NIN	Ename

ContactNO	HNO

HNO	HLOC