6 A relational database, TECHNOLOGY, stores data about the staff in a company and the computer devices used by the staff.

The database has the following tables:

STA	FF ( <u></u>	StaffID, FirstName, LastName, DateOfBirth, JobTitle)		
DEVICE ( <u>DeviceID</u> , Type, DatePurchased, StaffID)				
(a)		cribe the relationship between the two tables. Refer to the primary and foreign keys in ranswer.		
		[4]		
(b)	The database uses a Data Definition Language (DDL) and Data Manipulation Language (DML).			
	(i)	Complete the SQL script to return the number of devices stored in the database for the staff member with the first name 'Ali' and last name 'Khan'.		
		SELECT (STAFF.StaffID)		
		FROM		
		INNER JOIN DEVICE		
		WHERE STAFF.FirstName = 'Ali'		

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	(ii)	The table $\texttt{DEVICE}$ needs a new attribute to store whether the device has been returned by the staff member, or not.
		Write a Structured Query Language (SQL) script to insert the new attribute into the table DEVICE.
		[2]
(c)	The	e database is in Third Normal Form (3NF).
	Cor	mplete the table by describing the three normal forms.

Normal Form	Description
First Normal Form (1NF)	
Second Normal Form (2NF)	
Third Normal Form (3NF)	