

2. Write the following queries in SQL for the COMPANY database of Figure 1.

- (a) Retrieve all locations of Department No. 1. [5]
- (b) List without any repetitions the first names of all departmental managers. [5]
- (c) Retrieve the name of the department that controls Project No. 10 along with the address of its manager. [5]
- (d) Retrieve the department numbers of all departments in which every employee is female. [5]
- (e) For all departments with both male and female employees, list the department number followed by the total number of employees. [5]

Total mark for this question: 25