2)

Infinity loop and keep print a

4)

Class C

Class C

Class C

5)

Result 1:

Select Employ. EmployID, Employ.Name, Employ.DepartmentName, Department.Name

From Employ

Left Join Department

On Employ. DeptID = Department.DeptID

Result 2:

SELECT Department.Name AS DepartmentName,

COUNT(Employ.EmployID) AS [No Of Staffs]

FROM Department

LEFT JOIN Employ ON Department.DeptID = Employ.DeptID

GROUP BY Department.Name;