**CT 1412 - Sheet 3**

1. **logon to the system using hr schema.**

**CONNECT HR\HR**

1. **department 50 needs access to its employees data, create a view named dept50 that contains the employee\_id, last\_name, department\_id. label the view columns as EmployeeNO, Employee, DepNo. For security purpose, do not alloe an employee to be reassigned to another department through the view.**

**CREATE VIEW dept50 (EmployeeNO, Employee, DepNo)**

**AS SELECT employee\_id, last\_name, department\_id**

**FROM employees**

**WHERE department\_id=50**

**WITH CHECK OPTION;**

1. **using the view display the employees last names who work for department 50**

**SELECT employee**

**FROM dept50;**

1. **logout from the hr schema and log on again as the administrator user name "system"**

**CONNECT SYSTEM\1234**

1. **create a synonym for the previous view to name it d50**

**CREATE SYNONYM d50**

**FOR dept50 ;**