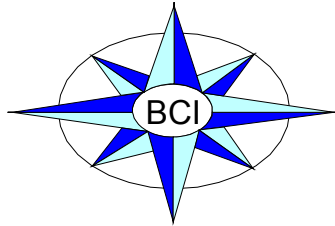# Practical Exercise-5
(Basic Oracle Security – Using Password Profiles)

ORACLE DBA I PHASE I

Practical Exercise-5
Basic Oracle Security – Using Password Profiles

DIRECTIONS: Follow the directions carefully. Provide your answer in the space provided. You will have 20 minutes to complete this exercise. DO YOUR OWN WORK! Log in as System.

Connect to the Enterprise Manager as system with a password of system. Click the Security Tab and then the Profiles link in the security section of the Enterprise Manager Express. ADD the profile called sidpers_users and click edit. Take the password link to reach the password controls window.

Set limits on this page as follows:

- Expire in (days) 14
- Lock (days past expiration) 3
- Number of passwords to keep 1
- Number of days to keep for UNLIMITED
- Complexity function DEFAULT
- Number of failed login attempts to lock after 2
- Number of days to lock for 1/1440
- Click OK, then apply.
- Create user passUser identified by password profile sidpers_users;
- Grant create session to passUser.
- Log in as the user passUser.

Alter user passUser identified by password;

1. Did you get an error? Why?

Enter a different password called password1. Attempt to connect three times with the wrong password. At the third attempt, you will be told that the account is locked.

Wait at least one minute, then connect with the correct password.

2. Were you successful?