

# Lab-02 03-10-2024

Solution Key

## Configuring Database

Total Marks: 100

<b>1. Create a database named “PUCIT” using <i>Database Configuration Assistant</i>.</b>	<b>(25)</b>
Follow the steps explained in the lab.	
<b>2. Locate the default PFILE. Create a copy of it and update it manually for a database named “PUCIT”. Understand the use of different parameters.</b>	<b>(15)</b>
PATH: \$ORACLE_HOME\admin\orcl\pfile\pucit.ora	
<b>3. Write a command to create SPFILE for the PFILE created in <u>Task 02</u>.</b>	<b>(15)</b>
CREATE SPFILE = 'D:\oracle\product\10.2.0\admin\orcl\pfile\pucit.ora' FROM PFILE = 'D:\oracle\product\10.2.0\admin\orcl\pfile\pucit.ora.8252024155715'	
<b>4. Write a command to change the parameter value of undo_tablespace to ‘UNDO5’ in SPFILE created in <u>Task 03</u>.</b>	<b>(15)</b>
ALTER SYSTEM SET undo_tablespace = 'UNDO5';	
<b>5. Write a command to start the database from PFILE created for PUCIT database.</b>	<b>(15)</b>
STARTUP PFILE = \$ORACLE_HOME/dbs/pucit.ora	
<b>6. Write a command to start a database in read only mode.</b>	<b>(15)</b>
ALTER DATABASE pucit OPEN READ ONLY;	