Database Administration & Management LAB – BSITF21

Lab-01 26-09-2024

TOTAL MARKS: 100

Task 01: Draw Oracle Architecture that shows Oracle Instance and Oracle Database.

<u>Task 02:</u> Write the functionality of System Monitor (SMON), Process Monitor (PMON), Checkpoint (CKPT) and Archiver (ARCn).

<u>Task 03:</u> Write the names of memory areas of Oracle's memory structure. Also explain these memory areas briefly.

Task 04: What is difference between User Process & Server Process?

Task 05: What is the purpose of Large Pool and Java Pool?

Task 06: Explain purpose of Data Dictionary Cache and Library Cache.

Task 07: What is the working of Database Buffer Cache and Redo Log Buffer?