



Wilshire Software Technologies

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Oracle 12c DBA Schedule	
Week - 1	Topics
	Oracle 12c Architecture-1
	Oracle 12c Architecture-2
	Oracle 12c Architecture-3
	Startup & Shutdown Modes/DB-Creation
	TS-Mgmt (Big & Small File)
	User / Role / Profile Mgmt/schema mgmt
Week - 2	Storage (DM & LM)/security
	Undo & FB-Qry & FB-Table & FB-Version Qry
	SP File & OMF
	Intro to Networking with Oracle 12c
	DB Links & Materialized Views (with MV-Logs)
	Redo-Log & Control File Mgmt
Week - 3	Topics
	Logical Bkups - Reg & Incr Exp
	Data Pump (expdp & impdp)
	TTS (Across Platforms)/TTS for a single partition
	Bkup/Rec-1 - Cold-1
	Bkup/Rec-2 - Cold-2
	Bkup/Rec-3 - Hot

Week - 4	Topics
	Bkup/Rec-4 - RMAN-1
	Bkup/Rec-5 - RMAN-2
	PT-1 DB-Tuning
	PT-2 Appl Tuning
	PT-3 Mem Tuning/Result Cache/Sort-Area
	PT-4 NetworkTuning
Week - 5	Topics
	PT-6 Partitioning/Spl. Indexes/Partitioning Enhancements
	PT-7 Resumable, Row-Mig/Row-Chaining
	PT-8 AWR / ASH / ASMM / ADDM
	Installation
	ETL Tool - SQL*Ldr, DB-Audit
	ASM (Auto Storage Management)
Week - 6	Topics
	Availability-1 Data-Guard/DB-Cloning
	Availability-2 Active standby/Snapshot standby
	Flashback DB/Flashback Data Archive
	Availability-3 Log-miner, RMAN-TS-PTR
	...*End of the Course...*