

महाराणा प्रताप पी.जी. कालेज, जंगल धूसड़, गोरखपुर

LESSON PLAN (SESSION 2025-26)

CLASS:-B.C.A SEM:- Vth FACULTY NAME :- ANJALI CHAUDHARY

SUBJECT :- ORACLE and PL/SQL

S.No.	Date.	Day	Paper No.	Unit Name.	Topic.
1	16-Jul-25	Wednesday	502	UNIT 1: The SQL Language:	Introduction
2	17-Jul-25	Thursday	502	UNIT 1: The SQL Language:	Introduction
3	18-Jul-25	Friday	502	UNIT 1: The SQL Language:	Oracle Architecture Tools and Components, Client-Server Architecture,
4	19-Jul-25	Saturday	502	UNIT 1: The SQL Language:	Oracle Architecture Tools and Components, Client-Server Architecture,
5	21-Jul-25	Monday	502	UNIT 1: The SQL Language:	Oracle Architecture Tools and Components, Client-Server Architecture,
	22-Jul-25	Tuesday	CLASS TEACHING		
6	23-Jul-25	Wednesday	502	UNIT 1: The SQL Language:	Characteristics of SQL, SQL *Plus, Data definition, Data manipulation
7	24-Jul-25	Thursday	502	UNIT 1: The SQL Language:	Characteristics of SQL, SQL *Plus, Data definition, Data manipulation
8	25-Jul-25	Friday	502	UNIT 1: The SQL Language:	Characteristics of SQL, SQL *Plus, Data definition, Data manipulation
9	26-Jul-25	Saturday	502	UNIT 1: The SQL Language:	SQL commands, SQL operators, Queries, Functions, Constraints,.
10	28-Jul-25	Monday	502	UNIT 1: The SQL Language:	SQL commands, SQL operators, Queries, Functions, Constraints,.
	29-Jul-25	Tuesday	MONTHLY EVALUATION		
11	30-Jul-25	Wednesday	502	UNIT 1: The SQL Language:	SQL commands, SQL operators, Queries, Functions, Constraints,.
12	31-Jul-25	Thursday	502	UNIT 1: The SQL Language:	SQL commands, SQL operators, Queries, Functions, Constraints,.
13	1-Aug-25	Friday	502	UNIT 2: Backup and Recovery:	Database recovery ,Transaction recovery
14	2-Aug-25	Saturday	502	UNIT 2: Backup and Recovery:	Database recovery ,Transaction recovery
15	4-Aug-25	Monday	502	UNIT 2: Backup and Recovery:	System recovery, Exporting and Importing Data, Dump files
	5-Aug-25	Tuesday	CLASS TEACHING		
16	6-Aug-25	Wednesday	502	UNIT 2: Backup and Recovery:	System recovery, Exporting and Importing Data, Dump files
17	7-Aug-25	Thursday	502	UNIT 2: Backup and Recovery:	System recovery, Exporting and Importing Data, Dump files
18	8-Aug-25	Friday	502	UNIT 2: Backup and Recovery:	System recovery, Exporting and Importing Data, Dump files
19	11-Aug-25	Monday	502	UNIT 2: Backup and Recovery:	SQL support, Hardware protection and redundancy,
20	12-Aug-25	Tuesday	502	UNIT 2: Backup and Recovery:	SQL support, Hardware protection and redundancy,
	13-Aug-25	Wednesday	CLASS TEACHING		
21	14-Aug-25	Thursday	502	UNIT 2: Backup and Recovery:	SQL support, Hardware protection and redundancy,
22	18-Aug-25	Monday	502	UNIT 2: Backup and Recovery:	SQL support, Hardware protection and redundancy,
23	19-Aug-25	Tuesday	502	UNIT 2: Backup and Recovery:	Transaction logs, Importance of backups.
24	20-Aug-25	Wednesday	502	UNIT 2: Backup and Recovery:	Transaction logs, Importance of backups.

25	21-Aug-25	Thursday	502	UNIT 2: Backup and Recovery:	Transaction logs, Importance of backups.
	22-Aug-25	Friday	CLASS TEACHING		
26	23-Aug-25	Saturday	502	UNIT 3: Integrity and Security:	General considerations, Controls, Audit trail,
27	25-Aug-25	Monday	502	UNIT 3: Integrity and Security:	General considerations, Controls, Audit trail,
28	26-Aug-25	Tuesday	502	UNIT 3: Integrity and Security:	General considerations, Controls, Audit trail,
29	27-Aug-25	Wednesday	502	UNIT 3: Integrity and Security:	General considerations, Controls, Audit trail,
30	28-Aug-25	Thursday	502	UNIT 3: Integrity and Security:	Data encryption, Integrity rules,
	29-Aug-25	Friday	MONTHLY EVALUATION		
31	30-Aug-25	Saturday	502	UNIT 3: Integrity and Security:	Data encryption, Integrity rules,
32	1-Sep-25	Monday	502	UNIT 3: Integrity and Security:	Data encryption, Integrity rules,
33	2-Sep-25	Tuesday	502	UNIT 3: Integrity and Security:	Data encryption, Integrity rules,
34	3-Sep-25	Wednesday	502	UNIT 3: Integrity and Security:	Granting and Revoking privileges, SQL support Tools
35	4-Sep-25	Thursday	502	UNIT 3: Integrity and Security:	Granting and Revoking privileges, SQL support Tools
	6-Sep-25	Saturday	CLASS TEACHING		
36	8-Sep-25	Monday	502	UNIT 3: Integrity and Security:	Granting and Revoking privileges, SQL support Tools
37	9-Sep-25	Tuesday	502	UNIT 3: Integrity and Security:	Granting and Revoking privileges, SQL support Tools
38	10-Sep-25	Wednesday	502	UNIT 3: Integrity and Security:	Granting and Revoking privileges, SQL support Tools
39	11-Sep-25	Thursday	502	UNIT 3: Integrity and Security:	Granting and Revoking privileges, SQL support Tools
40	12-Sep-25	Friday	502	UNIT 3: Integrity and Security:	Granting and Revoking privileges, SQL support Tools
	13-Sep-25	Saturday	CLASS TEACHING		
41	15-Sep-25	Monday	502	UNIT 4: PL/SQL:	Introduction to PL/SQL, Advantages, Execution environment
42	16-Sep-25	Tuesday	502	UNIT 4: PL/SQL:	Introduction to PL/SQL, Advantages, Execution environment
43	17-Sep-25	Wednesday	502	UNIT 4: PL/SQL:	Introduction to PL/SQL, Advantages, Execution environment
44	18-Sep-25	Thursday	502	UNIT 4: PL/SQL:	Introduction to PL/SQL, Advantages, Execution environment
45	19-Sep-25	Friday	502	UNIT 4: PL/SQL:	SQL within PL/SQL, Cursor, Triggers
	20-Sep-25	Saturday	CLASS TEACHING		
46	22-Sep-25	Monday	502	UNIT 4: PL/SQL:	SQL within PL/SQL, Cursor, Triggers
47	23-Sep-25	Tuesday	502	UNIT 4: PL/SQL:	SQL within PL/SQL, Cursor, Triggers
48	24-Sep-25	Wednesday	502	UNIT 4: PL/SQL:	SQL within PL/SQL, Cursor, Triggers
49	25-Sep-25	Thursday	502	UNIT 4: PL/SQL:	Oracle Engine, Transaction management, Locks
50	26-Sep-25	Friday	502	UNIT 4: PL/SQL:	Oracle Engine, Transaction management, Locks
	27-Sep-25	Saturday	MONTHLY EVALUATION		
51	29-Sep-25	Monday	502	UNIT 4: PL/SQL:	Oracle Engine, Transaction management, Locks
52	30-Sep-25	Tuesday	502	UNIT 4: PL/SQL:	Oracle Engine, Transaction management, Locks
53	3-Oct-25	Friday	502	UNIT 4: PL/SQL:	Oracle Engine, Transaction management, Locks
54	4-Oct-25	Saturday	502	UNIT 4: PL/SQL:	Concurrency Control, Error handling.
55	6-Oct-25	Monday	502	UNIT 4: PL/SQL:	Concurrency Control, Error handling.
	7-Oct-25	Tuesday	CLASS TEACHING		

56	8-Oct-25	Wednesday	502	UNIT 4: PL/SQL:	Concurrency Control, Error handling.
57	9-Oct-25	Thursday	502	UNIT 4: PL/SQL:	Concurrency Control, Error handling.
58	10-Oct-25	Friday	502	UNIT 4: PL/SQL:	Concurrency Control, Error handling.
59	11-Oct-25	Saturday	502	UNIT 5: Oracle Database Objects:	Installation of Oracle package
	13-Oct-25	Monday	MID - TERM EXAM SCHEDULE		
	14-Oct-25	Tuesday			
	15-Oct-25	Wednesday			
	16-Oct-25	Thursday			
	17-Oct-25	Friday			
	18-Oct-25	Saturday			
60	21-Oct-25	Tuesday	502	UNIT 5: Oracle Database Objects:	Installation of Oracle package
61	24-Oct-25	Friday	502	UNIT 5: Oracle Database Objects:	Installation of Oracle package
62	25-Oct-25	Saturday	502	UNIT 5: Oracle Database Objects:	Introduction to Procedure and Functions, Packages
63	27-Oct-25	Monday	502	UNIT 5: Oracle Database Objects:	Introduction to Procedure and Functions, Packages
64	28-Oct-25	Tuesday	502	UNIT 5: Oracle Database Objects:	Introduction to Procedure and Functions, Packages
	29-Oct-25	Wednesday	CLASS TEACHING		
65	30-Oct-25	Thursday	502	UNIT 5: Oracle Database Objects:	Procedure and Functions Overloading, Triggers
66	31-Oct-25	Friday	502	UNIT 5: Oracle Database Objects:	Procedure and Functions Overloading, Triggers
67	1-Nov-25	Saturday	502	UNIT 5: Oracle Database Objects:	Procedure and Functions Overloading, Triggers
68	3-Nov-25	Monday	502	UNIT 5: Oracle Database Objects:	Procedure and Functions Overloading, Triggers
69	4-Nov-25	Tuesday	502	UNIT 5: Oracle Database Objects:	Procedure and Functions Overloading, Triggers
	6-Nov-25	Thursday	CLASS TEACHING		
70	7-Nov-25	Friday	502	REVISION	REVISION
71	8-Nov-25	Saturday	502	REVISION	REVISION
72	10-Nov-25	Monday	502	REVISION	REVISION
73	11-Nov-25	Tuesday	502	REVISION	REVISION
74	12-Nov-25	Wednesday	502	REVISION	REVISION
	13-Nov-25	Thursday	CLASS TEACHING		
75	14-Nov-25	Friday	502	REVISION	REVISION
76	15-Nov-25	Saturday	502	REVISION	REVISION