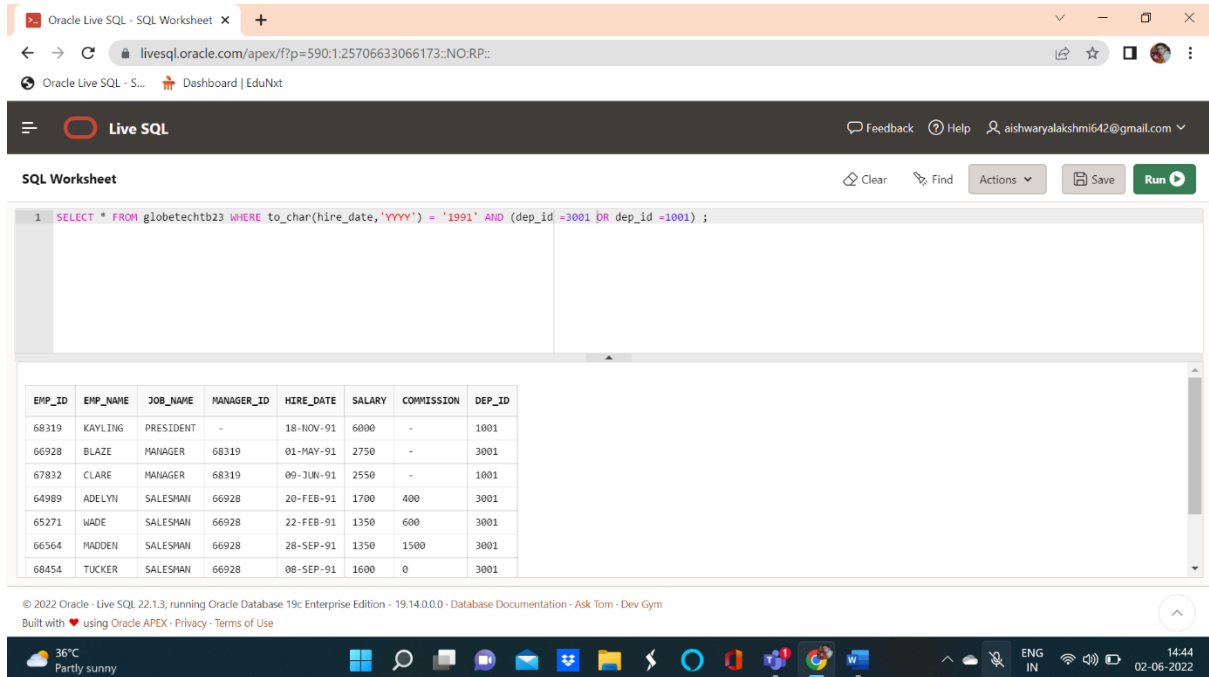


DAY-3-Assignment (DXC-262-ANALYTICS-B12-AZURE)

CASE 33:: SELECT * FROM globetechtb23 WHERE to_char(hire_date,'YYYY') = '1991' AND (dep_id =3001 OR dep_id =1001) ;



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SQL Worksheet

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```
1 SELECT * FROM globetechtb23 WHERE to_char(hire_date,'YYYY') = '1991' AND (dep_id =3001 OR dep_id =1001) ;
```

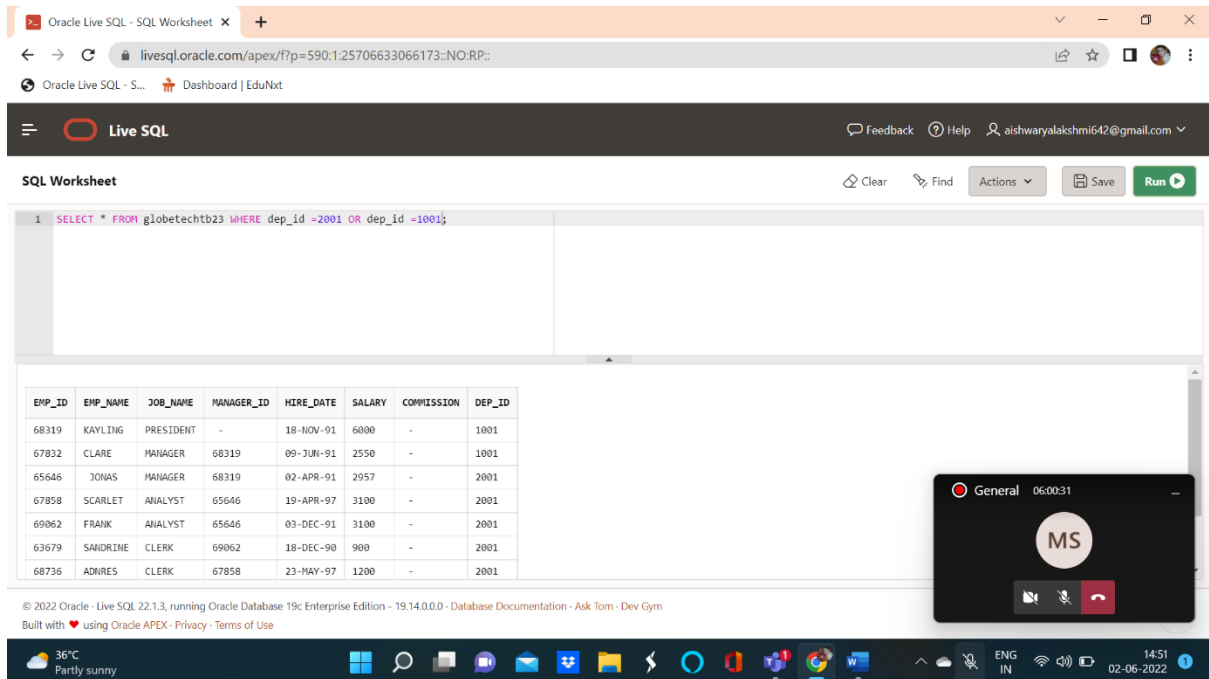
EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
68319	KAYLING	PRESIDENT	-	18-NOV-91	6000	-	1001
66928	BLAZE	MANAGER	68319	01-MAY-91	2750	-	3001
67832	CLARE	MANAGER	68319	09-JUN-91	2550	-	1001
64989	ADELVI	SALESMAN	66928	20-FEB-91	1700	400	3001
65271	WADE	SALESMAN	66928	22-FEB-91	1350	600	3001
66564	MADDEH	SALESMAN	66928	28-SEP-91	1350	1500	3001
68454	TUCKER	SALESMAN	66928	08-SEP-91	1600	0	3001

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CASE 34:: SELECT * FROM globetechtb23 WHERE dep_id =2001 OR dep_id =1001;



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SQL Worksheet

Clear Find Actions Save Run

```
1 SELECT * FROM globetechtb23 WHERE dep_id =2001 OR dep_id =1001;
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
68319	KAYLING	PRESIDENT	-	18-NOV-91	6000	-	1001
67832	CLARE	MANAGER	68319	09-JUN-91	2550	-	1001
65646	JONAS	MANAGER	68319	02-APR-91	2957	-	2001
67858	SCARLET	ANALYST	65646	19-APR-97	3100	-	2001
69062	FRANK	ANALYST	65646	03-DEC-91	3100	-	2001
63679	SANDRINE	CLERK	69062	18-DEC-90	900	-	2001
68736	ADRIES	CLERK	67858	23-MAY-97	1200	-	2001

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General 06:00:31

MS

CASE 35:: SELECT * FROM globetechtb23 WHERE job_name='CLERK' AND dep_id =2001;

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SQL Worksheet Clear Find Actions Save Run

```
1 SELECT * FROM globetechtb23 WHERE job_name='CLERK' AND dep_id=2001;
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
63679	SANDRINE	CLERK	69062	18-DEC-90	900	-	2001
68736	ADRIES	CLERK	67858	23-MAY-97	1200	-	2001

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CASE 36:: SELECT * FROM globetechtb23 WHERE job_name='CLERK' or job_name='MANAGER' ;

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SQL Worksheet Clear Find Actions Save Run

```
1 SELECT * FROM globetechtb23 WHERE job_name='CLERK' or job_name='MANAGER' ;
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
66928	BLAZE	MANAGER	68319	01-MAY-91	2750	-	3001
67832	CLARE	MANAGER	68319	09-JUN-91	2550	-	1001
65646	JONAS	MANAGER	68319	02-APR-91	2957	-	2001
63679	SANDRINE	CLERK	69062	18-DEC-90	900	-	2001
68736	ADRIES	CLERK	67858	23-MAY-97	1200	-	2001
69000	JULIUS	CLERK	66928	03-DEC-91	1050	-	3001
69324	MARKER	CLERK	67832	23-JAN-92	-	-	1001

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CASE 37:: SELECT * FROM globetechtb23 WHERE to_char(hire_date,'MM')!=02;

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SQL Worksheet Clear Find Actions Save Run

1 SELECT * FROM globetechtb23 WHERE to_char(hire_date,'mm')!=02;

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
67858	SCARLET	ANALYST	65646	19-APR-97	3100	-	2001
69062	FRANK	ANALYST	65646	03-DEC-91	3100	-	2001
63679	SANDRINE	CLERK	69062	18-DEC-90	900	-	2001
66564	MADDEH	SALESMAN	66928	28-SEP-91	1350	1500	3001
68454	TUCKER	SALESMAN	66928	08-SEP-91	1600	0	3001
68736	ADRIES	CLERK	67858	23-MAY-97	1200	-	2001
69000	JULIUS	CLERK	66928	03-DEC-91	1050	-	3001
69324	MARKER	CLERK	67832	23-JAN-92	-	-	1001

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CASE 38:: SELECT * FROM globetechtb23 WHERE to_char(hire_date,'YYYY')=1991;

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SQL Worksheet Clear Find Actions Save Run

1 SELECT * FROM globetechtb23 WHERE to_char(hire_date,'YYYY')=1991;

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
68319	KAYLING	PRESIDENT	-	18-NOV-91	6000	-	1001
66928	BLAZE	MANAGER	68319	01-MAY-91	2750	-	3001
67832	CLARE	MANAGER	68319	09-JUN-91	2550	-	1001
65646	JONAS	MANAGER	68319	02-APR-91	2957	-	2001
69062	FRANK	ANALYST	65646	03-DEC-91	3100	-	2001
64989	ADELYN	SALESMAN	66928	20-FEB-91	1700	400	3001
65271	WADE	SALESMAN	66928	22-FEB-91	1350	600	3001

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CASE 39:: SELECT * FROM globetechtb23 WHERE to_char(hire_date,'YYYY')=1991 and to_char(hire_date,'mm')=06;

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SQL Worksheet Clear Find Actions Save Run

```
1 SELECT * FROM globetechtb23 WHERE to_char(hire_date,'YYYY')=1991 and to_char(hire_date,'mm')=06;
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
67832	CLARE	MANAGER	68319	09-JUN-91	2550	-	1001

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CASE 40:: SELECT * FROM globetechtb23 WHERE 12*salary between 24000 and 50000;

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SQL Worksheet Clear Find Actions Save Run

```
1 SELECT * FROM globetechtb23 WHERE 12*salary between 24000 and 50000;
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
66928	BLAZE	MANAGER	68319	01-MAY-91	2750	-	3001
67832	CLARE	MANAGER	68319	09-JUN-91	2550	-	1001
65646	JONAS	MANAGER	68319	02-APR-91	2957	-	2001
67858	SCARLET	ANALYST	65646	19-APR-97	3100	-	2001
69062	FRANK	ANALYST	65646	03-DEC-91	3100	-	2001

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CASE 41:: SELECT * FROM globetechtb23 WHERE to_char(hire_date,'DD-MON-YY') IN ('01-MAY-91','20-FEB-91','03-DEC-91');

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SQL Worksheet

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```
1 SELECT *
2 FROM globetechtb23
3 WHERE to_char(hire_date,'DD-MON-YY') IN ('01-MAY-91',
4 '20-FEB-91',
5 '03-DEC-91');
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
66928	BLAZE	MANAGER	68319	01-MAY-91	2750	-	3001
69062	FRANK	ANALYST	65646	03-DEC-91	3100	-	2001
64989	ADELYN	SALESMAN	66928	20-FEB-91	1700	400	3001
69000	JULIUS	CLERK	66928	03-DEC-91	1050	-	3001

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CASE 42:: SELECT * FROM globetechtb23 WHERE MANAGER_ID IN (63679,68319,66564,69000);

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SQL Worksheet

Clear Find Actions Save Run

```
1 SELECT *
2 FROM globetechtb23
3 WHERE MANAGER_ID IN (63679,68319,66564,69000);
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
66928	BLAZE	MANAGER	68319	01-MAY-91	2750	-	3001
67832	CLARE	MANAGER	68319	09-JUN-91	2550	-	1001
65646	JONAS	MANAGER	68319	02-APR-91	2957	-	2001

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CASE 43:: SELECT * FROM globetechtb23 WHERE to_char(hire_date,'yyyy')=1991 and to_char(hire_date,'mm')>6;

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SQL Worksheet Clear Find Actions Save Run

```
1 SELECT * FROM globetechtb23 WHERE to_char(hire_date,'yyyy')=1991 and to_char(hire_date,'mm')>6;
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
68319	KAYLING	PRESIDENT	-	18-NOV-91	6000	-	1001
69062	FRANK	ANALYST	65646	03-DEC-91	3100	-	2001
66564	MADDEM	SALESMAN	66928	28-SEP-91	1350	1500	3001
68454	TUCKER	SALESMAN	66928	08-SEP-91	1600	0	3001
69000	JULIUS	CLERK	66928	03-DEC-91	1050	-	3001

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CASE 44:: SELECT * FROM globetechtb23 WHERE to_char(hire_date,'yyyy')=1990;

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SQL Worksheet Clear Find Actions Save Run

```
1 SELECT * FROM globetechtb23 WHERE to_char(hire_date,'yyyy')=1990;
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
63679	SANDRINE	CLERK	69062	18-DEC-90	900	-	2001

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CASE 45:: SELECT * FROM globetechtb23 WHERE job_name='MANAGER' AND DEP_ID IN (1001,2001);

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SQL Worksheet Clear Find Actions Save Run

```
1 SELECT * FROM globetechtb23 WHERE job_name='MANAGER' AND DEP_ID IN (1001,2001);
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
67832	CLARE	MANAGER	68319	09-JUN-91	2550	-	1001
65646	JONAS	MANAGER	68319	02-APR-91	2957	-	2001

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CASE 46:: SELECT * FROM globetechtb23 WHERE to_char(hire_date,'MM')=2 AND salary between 1001 and 2000;

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SQL Worksheet Clear Find Actions Save Run

```
1 SELECT * FROM globetechtb23 WHERE to_char(hire_date,'MM')=2 AND salary between 1001 and 2000;
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
64989	ADELYN	SALESMAN	66928	20-FEB-91	1700	400	3001
65271	WADE	SALESMAN	66928	22-FEB-91	1350	600	3001

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CASE 47:: SELECT * FROM globetechtb23 WHERE to_char(hire_date,'YYYY')<1991 OR to_char(hire_date,'YYYY')>1991;

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SQL Worksheet Clear Find Actions Save Run

```
1 SELECT * FROM globetechtb23 WHERE to_char(hire_date,'YYYY')<1991 OR to_char(hire_date,'YYYY')>1991;
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
67858	SCARLET	ANALYST	65646	19-APR-97	3100	-	2001
63679	SAVORINE	CLERK	69062	18-DEC-90	900	-	2001
68736	ADRIES	CLERK	67858	23-MAY-97	1200	-	2001
69324	MARKER	CLERK	67832	23-JAN-92	-	-	1001

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CASE 48::

CASE 49::

CASE 50:: SELECT w.emp_name,w.job_name,w.manager_id,w.salary,m.emp_name "Manager",
m.emp_id,m.salary "Manager_Salary" FROM globetechtb23 w,globetechtb23 m
WHERE w.manager_id = m.emp_id AND w.salary > m.salary;

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SQL Worksheet Clear Find Actions Save Run

```
1 SELECT w.emp_name,w.job_name,w.manager_id,w.salary,  
2 m.emp_name "Manager",  
3 m.emp_id,  
4 m.salary "Manager_Salary"  
5 FROM globetechtb23 w,  
6 globetechtb23 m  
7 WHERE w.manager_id = m.emp_id  
8 AND w.salary > m.salary;
```

EMP_NAME	JOB_NAME	MANAGER_ID	SALARY	Manager	EMP_ID	Manager_Salary
SCARLET	ANALYST	65646	3100	JONAS	65646	2957
FRANK	ANALYST	65646	3100	JONAS	65646	2957

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