**Lab - 8**

**SQL query based on DDL Part 1**

1. Write a query to create a table emp with empno, ename, designation, and salary.

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| --- | --- |
| QUERY | CREATE TABLE emp (  empno NUMBER(5),  ename VARCHAR2(50),  designation VARCHAR2(30),  salary NUMBER(5,10)  ) |
| OUTPUT |  |
|  |  |

1. Write a query for create a from an existing table with all the fields

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| --- | --- |
| QUERY | CREATE TABLE sample1  AS  SELECT \*  FROM locations |
| OUTPUT |  |
|  |  |

1. Write a query for create a table from an existing table with selected fields

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| --- | --- |
| QUERY | CREATE TABLE sample2  AS  SELECT location\_id, city, postal\_code, country\_id  FROM locations |
| OUTPUT |  |

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1. Write a query for create a new table from an existing table without any record

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| --- | --- |
| QUERY | CREATE TABLE sample3  AS  SELECT \*  FROM locations  WHERE 1=2 |
| OUTPUT |  |
|  |  |

1. Write a Query to Alter the column EMPNO.

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| --- | --- |
| QUERY | ALTER TABLE emp  MODIFY (empno NUMBER(12)) |
| OUTPUT |  |
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