L1-DBS301-intro-select DBS301 Lab 1

– late means no grade

SUBMISSION: When you have finished, submit on Blackboard.

Hopefully, you downloaded demobld10 file and ran the script that will build the tables.

1 Start by ENTERING

SELECT \* FROM EMPLOYEES;

SELECT \* FROM DEPARTMENTS;

SELECT \* FROM JOB\_HISTORY;

Ask yourself, which one of these tables appeared to be the widest? 🡺 or longest?

(no answer required)

2. If the following SELECT statement does NOT execute successfully, how would you fix it.

SELECT last\_name “LName”, job\_id “Job Title”, Hire Date “Job Start”

FROM employees;

3 There are THREE coding errors in this statement. Can you identify them?

SELECT employee\_id, last name, commission\_pct Emp Comm,

FROM employees;

4. What command would show the structure of the LOCATIONS table.

5 Create a query to display the output shown below.

City# City Province with Country Code

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1000 Roma IN THE IT

1100 Venice IN THE IT

1200 Tokyo Tokyo Prefecture IN THE JP

1300 Hiroshima IN THE JP

1400 Southlake Texas IN THE US

1500 South San Francisco California IN THE US

6. Create a query to display unique (department codes and job titles) from the EMPLOYEES table.

How many rows were returned?