# W2D2 Homework Answers

# Question 1

A.select ename , salary from emp   order by ename asc     
D.select ename , salary from emp   order by ename  ;

# Question 2

A. INSERT INTO employees(employee\_id) VALUES (1000);   
 C. INSERT INTO employees VALUES(1000,’John’,’NULL’);

# Question 3

B. rs.getString("name"); 

# Question4

1. Create a table, and insert a record to the table, and print out all the data in the table

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1. Modify the last\_name to “Tate” , and save it to database. And print out all the data in the table.

SEE EMPLOYEE.JAVA, EMPLOYEEJBDCTEST.JAVA, EMPLOYEEJDBC.JAVA

# Question 5

To dynamically load the JDBC Driver into the class. And the forName method creates the class for the driver class object.

# Question 6

Statement retrieves result from a certain connection while PreparedStatement enables the programmer to create an SQL Prepared Statements.

# Question 7

stmt.close(); //For Statement  
conn.close(); //For Connection  
rs.close(); // For ResultSet