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Section DBS501NSC

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QUESTION 1:

DECLARE

z number;

BEGIN

factorial(10,z);

dbms\_output.put\_line(z);

factorial(0,z);

dbms\_output.put\_line(z);

factorial(1,z);

dbms\_output.put\_line(z);

factorial(5,z);

dbms\_output.put\_line(z);

factorial(12,z);

dbms\_output.put\_line(z);

END;

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Description automatically generated with low confidence

QUESTION 2

DECLARE

x\_sum NUMBER;

BEGIN

fibonacci(0,x\_sum);

dbms\_output.put\_line(x\_sum);

fibonacci(2,x\_sum);

dbms\_output.put\_line(x\_sum);

fibonacci(3,x\_sum);

dbms\_output.put\_line(x\_sum);

fibonacci(4,x\_sum);

dbms\_output.put\_line(x\_sum);

fibonacci(10,x\_sum);

dbms\_output.put\_line(x\_sum);

fibonacci(38,x\_sum);

dbms\_output.put\_line(x\_sum);

END;

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Question 3

BEGIN

update\_price\_by\_cat(5,10);

update\_price\_by\_cat(4,10);

update\_price\_by\_cat(3,10);

update\_price\_by\_cat(2,10);

update\_price\_by\_cat(1,10);

END;

A screenshot of a computer program

Description automatically generated with low confidence

Question 4

BEGIN

update\_price\_under\_avg;

END;

A screenshot of a computer error

Description automatically generated with medium confidence

Question 5

BEGIN

product\_price\_report;

END;

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