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**Matric no: 19/ENG05/042**

**Department: Mechatronics**

**Course Code: MAT 104**

**Course Tittle: Mathematics III**

**Lecturer’s Name: Dr oyelami**

**MAT 104 ASSIGNMENT**

1. dx ( + 7)

Solution

dx

=

= (multiply through by 3)

**= +21x + c**

2 . dx(

**Solution**

⨜()dx

= = (multiply through by 3)

=

=