**MIT SCHOOL OF POLYTECHNIC AND SKILL DEVELOPMENT**

**ECE DEPARTMENT**

**Subject-** PSPD

**Batch** – ‘A’ &‘B’ (ECE)

**LCA\_3**

**Write an algorithm to demonstrate the use of various data types and operators**

1. Write an algorithm and C program to accept two numbers from user and print the result of addition, subtraction, multiplication.
2. Write an algorithm and C program to enter basic salary. Calculate gross salary with 5% DA and 15% TA on basic salary.
3. Write an algorithm and C program to read in a three-digit number and produce the following output (assuming that the input is 347) 3 hundreds 4 tens7 units