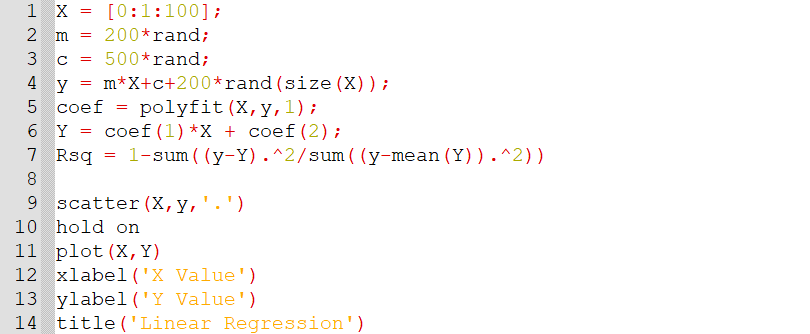
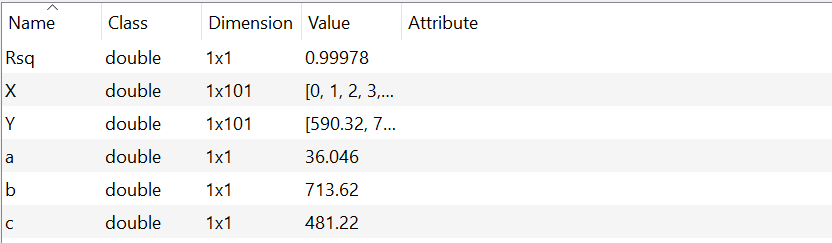
PRACTICAL – 1

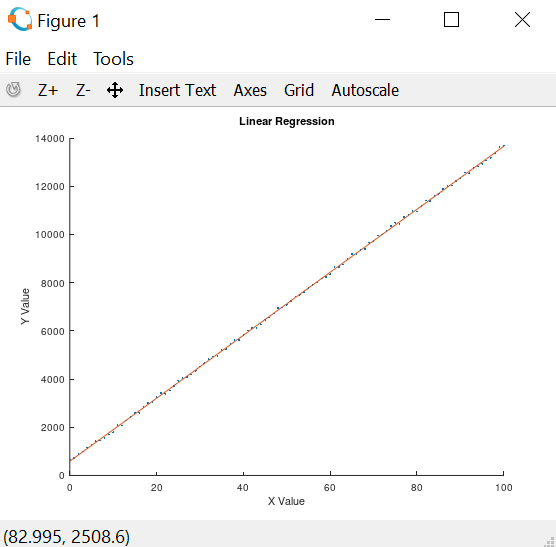
AIM: To write a program for linear fit of the curve using MATLAB/Octave.

CODE:



OUTPUT:

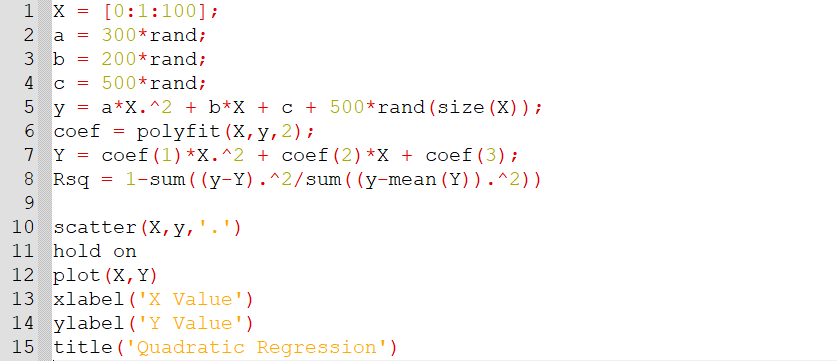




PRACTICAL – 2

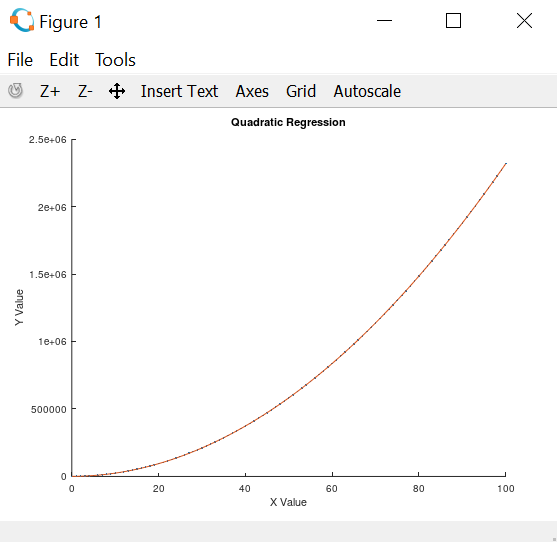
AIM: To write a program for quadratic fit of the curve using MATLAB/Octave.

CODE:



OUTPUT:

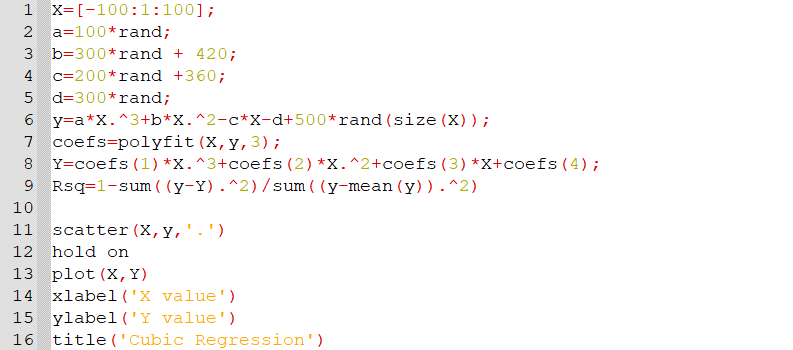




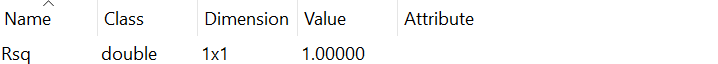
PRACTICAL – 3

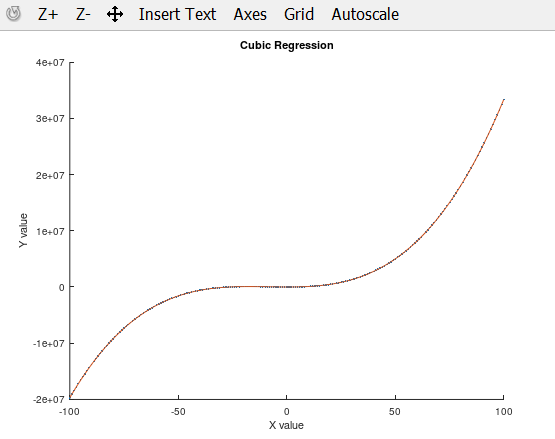
AIM: To write a program for cubic fit of the curve using MATLAB/Octave.

CODE:



OUTPUT:

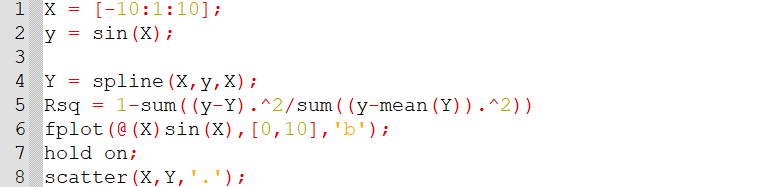




PRACTICAL – 4

AIM: To write a program to find the cubic spline for a data and find its R2.

CODE:



OUTPUT:

