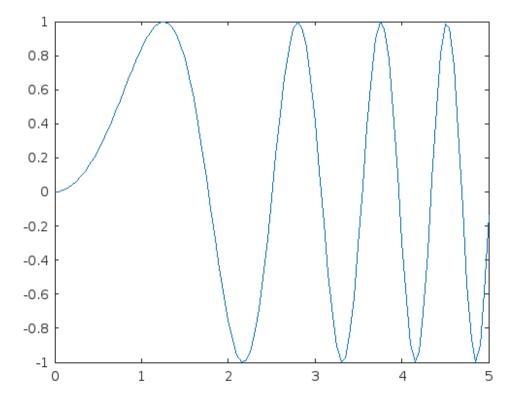
```
% Roll No: 207
% Batch: C3
% Date: 09-03-2023
% Name: Mohanish Khambadkar
% Assignment 3
% 1. Plot a function and create a simple line where x is 0 to 5 with an interval of 0.05 and y = sin(x^2).
x=0: 0.05: 5;
y=sin(x.*x);
plot(x,y)
```



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