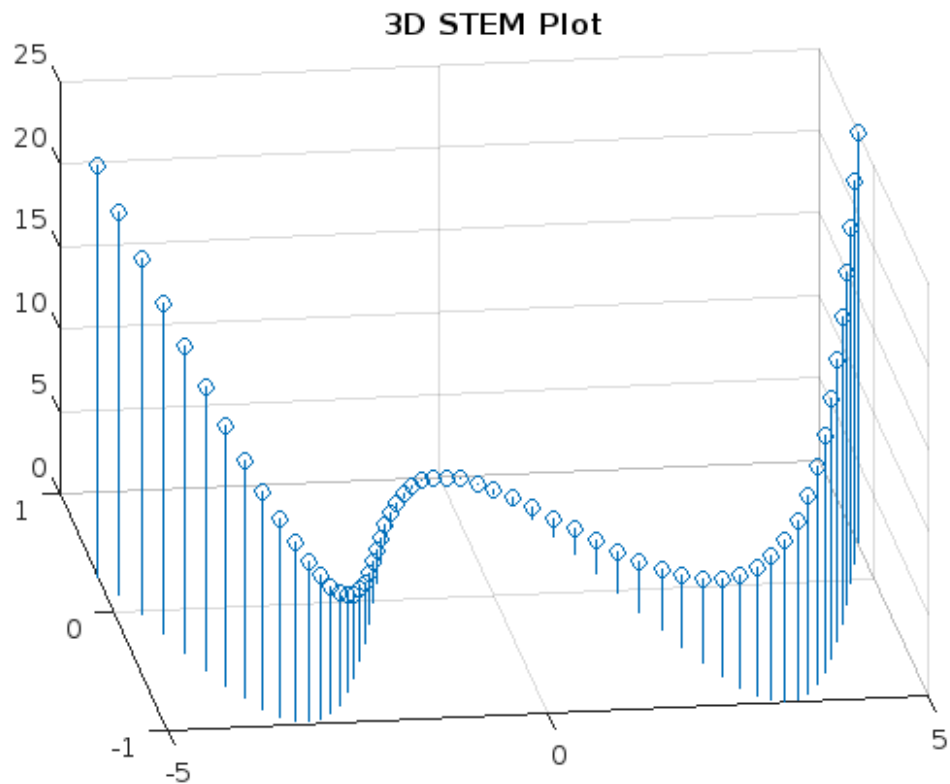```
% Roll No: 207
% Batch: C3
% Date: 09-03-2023
% Name: Mohanish Khambadkar
% Assignment 3

%3. Create a 3D stem plot and specify the stem locating use view in built
%function to adjust the angle of axis in the figure x=-5 to 5 interval 60.
% y = cos(x)
% z = x^2
% stem3(x,y,z)
% view(-8,30)

x = linspace(-5, 5, 60);
y = cos(x);
z = x.^2;
stem3(x,y,z);
view(-8,30);
title('3D STEM Plot')
```



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