

## Experiment 9

### Unit Step Function

```
y = -15:15;  
x = zeros(size(y));  
  
for i = 1:length(y)  
    if y(i)<0  
        x(i) = 0;  
    else x(i) = 1;  
    end  
end  
  
stem(y,x),title('Unit Stem Fuction')
```

