

VE216

Introduction to Signals and Systems

PRELAB 3 ATTACHED PAGES

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3.1.3

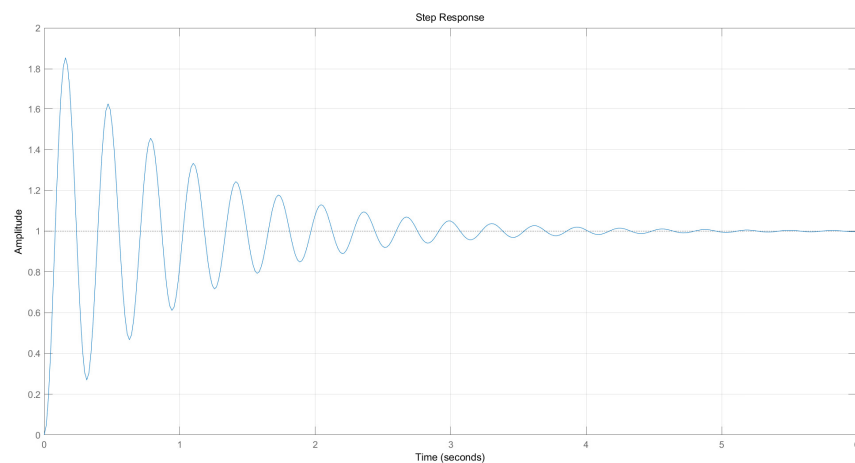


Figure 1. 3.1.3.

MATLAB Code:

```
1 R=1e4;  
2 C1=1e-4;  
3 C2=2.5e-7;  
4 sys=tf(1,[C1*C2*R^2 2*C2*R 1]);  
5 step(sys);  
6 grid;
```