Yin Hinton Lab 3 Report

Any accomplishment in life requires effort.

Section 1

Graphical user interface, text, application

Description automatically generated

Graphical user interface, table

Description automatically generated with medium confidenceSection 2

Text

Description automatically generated

A picture containing graphical user interface

Description automatically generated

Graphical user interface, text, application, chat or text message

Description automatically generated

Chart, line chart

Description automatically generated

Section 3

Chart, line chart

Description automatically generated

Section 4

Because the x that’s forcing the signal has multiple terms we find the forced response from each term then recombine the responses into a single forced response

y(t) = 1∠0+0.9836∠-44.2567