1.1)

Diagram

Description automatically generated

Diagram, schematic

Description automatically generated

1.2) Help gotten from (<https://cseweb.ucsd.edu/classes/sp13/cse140-a/homeworks/hw7sol.pdf> )

Diagram

Description automatically generated

2A picture containing text, whiteboard

Description automatically generated

A picture containing line chart

Description automatically generated

Diagram, schematic

Description automatically generated

3)

Diagram, schematic

Description automatically generatedDiagram, schematic

Description automatically generated

ii)

