**Part 1 – Time Taken**

Problem 1 🡪 1.5 hours

Problem 2 🡪 1 hour

Problem 3 🡪 30 minutes

Problem 4 🡪 30 minutes

**Part 2 – Resources used**

I Used previous lecture programs as reference.

**Part #3 – Help from friends**

No, I had not asked any of my peers.

**Part #4 – Help from instructors**

No, I did not ask any questions of my instructors.

**Part#5 – Rating the QAP**

Id rate this QAP a 9/10 overall, like the other QAPs for Java I’ve found little to no difficulty doing it. Lectures seem to be spot on with the material that is covered so it makes learning it great!