**Waterfall Scheduling Skills Practice Assignment**

**Exercise 3**

**Activity Diagram Analysis**

1. The minimum number of days that it will take to complete this project is \_\_\_\_\_\_.

(example: 75)

1. The critical path for this project is identified by the following sequence of activities \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

(example: C-G-N)

1. The path with the greatest float/slack begins with activity \_\_\_\_\_\_.

(example: B)

1. The activity with the greatest float/slack is activity \_\_\_\_\_\_.

(example: M)

1. If the duration estimate for Activity G were changed from 4 to 7, the minimum number of days needed to complete the project would increase by \_\_\_\_\_\_.

(example: 4)

Submitted By: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_