

**Exercise 7:**

The AOA network of a project and the data related to each activity (crush time, normal time and cost slope) are given below. For each day the project last, a cost of 18 \$ is incurred.

- a) Find the best scheduling to complete the project in the earliest time with minimum direct costs. How long does the project take in this scheduling? How much is the direct cost in this scheduling? How much is the maximum direct cost with this completion time?

- b) Find the scheduling with the minimum total cost.

