1.

The terminal is the basic process when this high pit process start a new one like when the user trigger an command this command which s a new process comes next.

2.

| **Process** | **G** | **B** | **A** | **D** | **C** | **F** | **H** | **E** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Expected run time (msec) | 2 | 5 | 8 | 12 | 16 | 21 | 34 | 55 |

2/7/15/27/43/64/98/153 Sum: 409 Average: 51,125

55/89/110/126/138/146/151/153 Sum: 968 Avg: 121

3.

The process which occours twice int he list would get twice the time of all the other process.