# ASSIGNMENT NO. 3

Assume you are software project manager and you have been asked to compute earned value statistic for a small software project. Using the following job log, calculate all of the basic measures and the progress indicators. Is the project on schedule? Assume that it is currently 5/01/2013.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Work Task | Estimated Effort  (programmer days) | Actual Effort  So Far  (programmer days) | Estimated  Completion Date | Actual Date  Completed |
| 1 | 50 | 70 | 1/15/2013 | 2/1/2013 |
| 2 | 35 | 20 | 2/15/2013 | 2/15/2013 |
| 3 | 20 | 40 | 2/25/2013 | 3/1/2013 |
| 4 | 40 | 40 | 4/15/2013 | 4/1/2013 |
| 5 | 60 | 10 | 6/1/2013 |  |
| 6 | 80 | 20 | 7/1/2013 |  |