Course Name: CPE 142

Course N

Se

Instructor: D

Assignmo

Due Date: Se **Date Submitted**

Name

```
Chronologic VCS simulator copyright 1991-2014
Contains Synopsys proprietary information.
Compiler version J-2014.12-SP3_Full64; Runtime version J-2014.12-
SP3_Full64; Sep 12 14:21 2017
VCD+ Writer J-2014.12-SP3 Full64 Copyright (c) 1991-2014 by Synopsys
Inc.
                   0 Count Q = 0000 Clear= 1
                  34 Count Q = 0000 Clear= 0
                  40 Count Q = 0001 Clear= 0
                  60 Count Q = 0010 Clear= 0
                 80 Count 0 = 0011 Clear= 0
                 100 Count Q = 0100 Clear= 0
                 120 Count Q = 0101 Clear= 0
                 140 Count Q = 0110 Clear= 0
                 160 Count 0 = 0111 Clear= 0
                 180 Count Q = 1000 Clear= 0
                 200 Count 0 = 1001 Clear= 0
                 220 Count Q = 1010 Clear= 0
                 234 Count Q = 0000 Clear= 1
                284 Count Q = 0000 Clear= 0
                 300 Count 0 = 0001 Clear= 0
                 320 Count 0 = 0010 Clear= 0
                 340 Count Q = 0011 Clear= 0
                 360 Count Q = 0100 Clear= 0
                 380 Count Q = 0101 Clear= 0
$finish called from file "counter_fixture.v", line 38.
$finish at simulation time
                                           400
          V C S
                 Simulation
                                        Report
Time: 400
CPU Time:
              0.300 seconds; Data structure size:
                                                          0.0Mb
```

Tue Sep 12 14:21:39 2017