

ELE1EDP 2007: Software Assessment

This form **must** be handed in, for you group to receive any marks.

Please complete the following table while you wait to be assessed.

Surname	Given Names	Student Number

DEMONSTRATORS ONLY may complete the information and marks below.

Item	Demonstrator's Comments	Dem'r's Initials	Mark / 5
(1.1) 2 Zone Switches			
(1.2) Zones' Persistent Memory			
(1.3) 2 Zone LEDs			
(2.1) Local Alarm Logic (w/o timing)			
(2.2) Remote Alarm Logic (w/o timing)			
(3.1) Reset Button (resets all memory)			
(3.2) Status LED (as power indicator)			
(4.1) Call Fire Brigade (Panic) Button			
(5.1) Clock (Period T = 1 second)			
(5.2) 8 sec Local Alarm -> Remote Alarm			
(6.1) Test mode only if No Sign of Fire			
(6.2) Status LED flashes each second			
(7.1) 16 second Special Alarm signal:			
(7.2) Local Alarm 1 sec off 1 sec on			
(7.3) Auto Reset on Exit from Test mode			
(8.1) Buzzer for Local			
(8.2) Siren for Remote			
(9.1) Buzzer Off in Test mode			
(9.2) Siren Off in Test mode			
(10) Software submitted to Lab Supervisor			
(11) Bonus:			
Total Mark / 100			