

# ELE1EDP Laboratory: Completion Sheet - 2007

## PSpice Lab 1

This form **must** be handed in at the end of the laboratory session, for your group to receive **any** marks.

Computer number	Day of Week (Mon-Fri)	Date	Time

Student ID	Family Name	Given Names

**Ask a demonstrator to check your work when you have completed each Question/Task.**

Question/Task	Marker's Comments	Marker's Initials	Mark /10
H:\ELE1EDP\PSpice folder created.			
PSpice <b>Schematic</b> program started.			
New circuit saved as <b>RES.sch</b> in <b>PSpice</b> folder.			
RES: Schematic.			
RES: DC Sweep Analysis.			
NOT gate: Schematic.			
NOT gate: Transient Analysis: Pin Y vs Pin A.			
COUNTER: Schematic.			
COUNTER: Transient Analysis: CLK and Pulse correct.			
COUNTER: Transient Analysis: QA-QD, RCO correct.			
Total mark / 100			

Sunday 19 August 2007, Geoffrey Tobin.