**CG1112 Engineering Principles and Practices**

**Week 6 Studio 2 – ADC**

**Answer Book**

**Student Number: A0214561M**

**Name: Zhuang Jianning**

**Pre-start Check (Check Fail: -5 mark penalty)**

**Did you name your file AxxxxxxY.docx, where AxxxxxxY is your student number? -2 marks if NO.**

**Did you fill in your student number and name above? -3 marks if NO.**

Question 1 (1 mark)

Question 2 (1 mark)

Question 3 (1 mark)

Question 4 (1 mark)

Question 5 (1 mark)

Question 6 (1 mark)

Question 7 (2 marks)

Question 8 (1 mark)

Question 9 (1 mark)

**For TA Use:**

**Studio Marks: \_\_\_\_\_\_\_\_\_\_\_ / 10**

**PENALTIES: \_\_\_\_\_\_\_\_\_\_\_\_/-5**

**Total: \_\_\_\_\_\_\_\_\_\_\_\_/ 10**