

Instructions for the CA lab:

You are expected to complete the observation before the commencement of the lab class.

The observation should include the C code and ALP.

For each instruction you are expected to mention the function of the instruction and the addressing mode.

Also include comments for each set of instructions that perform a specific task.

Follow the format given below:

C Program:

ALP:

Address/ label	Mnemonics	Comment and Addressing mode

Spot exercise will be given during the lab session. Follow the same format as for observation and complete it before the end of the lab session.