Format of Record Soft Copy

After committee	ina tha arma		ita daariman	t in the fell	larrina fama	tin I MC f	om arvalization
After complet	ang the expe	eriment, submit	its documen	a in the follow	iowing forma	ւլ ու բությ լ	or evaluation.

Exp No: 1 **8 bit arithmetic operations**

Date: Name:

Register Number:

- 1. Aim
- 2. Procedure for executing MASM (only for first MASM experiment)
- 3. Algorithm
- 4. Program:

Format of the program is given below:

Program		Comments
L1:	MOV BX,[2000]	Transferring the data from memory location [2000] and [2001] to BL and BH respectively
	ADD AX,BX	AX = AX + BX
	JNC L1	Jump if no carry to L1

- 5. Snapshot of sample input and output.
- 6. Result