

**International Islamic University Chittagong (IIUC)**

**Department of Civil Engineering**

Course Title: Carpentry, Welding and Iron Shop

Course Code: CE-1104

Time: 1.00 Hour

Full marks: 50

**Quiz**

Full Name of Student: ..... Roll No.: .....

[Answer the all questions and the figures in the right margin indicate full marks]

1. What is pattern? Write down the five names of pattern allowances. 5

2. What is lathe machine? Write down the names of main parts of lathe machine. 5

3. What types of operations which can be performed on the lathe machine? 5



8. What is electrode? Write down the functions of electrodes. 5

9. What is gas welding? Briefly explain the types of gas flames with figure. 5

10. What types of materials, tools and equipment's are required for gas welding? 5