

# **Communication Systems**

## **Lab # 07**

**Compiled by: Engr. Mariam Shafqat**

**Date of conduction: 28<sup>th</sup> October 2010**

**Date of Submission: 4<sup>th</sup> November 2010**

**Venue: Telecomm Engineering Lab ; CPED, UET Taxila**

### **Question # 01:**

Implement fourier transform of a sine wave.

### **Question # 02:**

Implement Convolution between two signals showing all the steps.

\*\*\*\*\*