



Department of Computer Science, University of Engineering  
and Technology, New Campus



## Laboratory Exercise#1

### Operating Systems Lab

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## UET, School of Computer Science

### Task 1: (20 Marks)

As we have covered the Linux operating system and its distributions in lab lecture. You are required to install the Ubuntu distribution on your systems. For this you must install a VMWare machine on your system. Follow the provided guidelines of VMWare, Ubuntu, and the required Compilers installation. Make an attractive user manual of this installation with proper headings, description according to the steps/situation.

### Task 2: (10 Marks)

In your today's lectures slides, two examples are provided to test the gcc and g++ compilers installation of your installed Ubuntu OS. Test those files and provide step by step guide with final output for the better understanding.

### Submission

- Create word document
- Your documents should include Task 1 and Task 2.
- Rename your document like: 19-xxxx\_OS\_SE\_Lab#
- Done with your work, submit your work on google classroom on time.