

Alexandria University  
Faculty of Engineering  
Communication and Electronics Engineering Dept.  
Electronic and Microwave Measurements  
Fourth Year



# Measurements Lab Report

## Requirements :

Each student submit *one PDF file* that contains the following :

### 1- Spectrum analyzer

- a- principle of working
- b- specifications
- c- usage

### 2- Time interval analyzer

- a- principle of working
- b- specifications
- c- usage

### 3- Network analyzer

- a- principle of working
- b- specifications
- c- usage

**This report should not Exceed 5 pages and it should be handled during the practical Exam at 25<sup>th</sup> of Decemeber.**