



AUM

American University Of The Middle East

ME 365: Systems and Measurements (with Lab)

(Report Title)

Lab report 1

Student Name:	ID:

Instructor: Eng. XXXXXXXXX

Date: XX/XX/2021

Section: XX

Spring 2021



Abstract (200 – 350 Words):

In your abstract, please explain the whole report. In many cases, people would read only the abstract of your report. Thus, abstract should be self-contained (the reader should understand it without reading the rest of the report). The abstract should also be meaningful and informative.

The abstract should be on a page of its own. But it does not need to fill the whole page.





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1. Introduction (one page):

In introduction section, explain what strain gauge is; definition, structure, interfacing circuit, usage and how does it work.

- Formats:
 - Font Type: Calibri font
 - Normal paragraph font size: 12 points
 - Headings titles: 14 points
 - Spacing: 1.5 spacing

2. Literature Review (one page):

In this section, you are going to include some references about the uses and applications of strain gauges. Your references number should not exceed 8 references.

- Formats:
 - Font Type: Calibri font
 - Normal paragraph font size: 12 points
 - Headings titles: 14 points
 - Spacing: 1.5 spacing

References

Example for references (use the same format as below)

- [1] Author Name 1 and Author Name 2, "*Paper Name*," Conference or journal name, Country, date