## **General notes for report**

If you apply the following notes, you can easily get a full mark (Maybe with Bonus if all works are perfect).

• PAGES NUMBERING IS VERY IMPORTANT.

				4				
Standard font type: Times New Roman								
Font size: 12	2							
Any main tit	le must be l	neading 1						
AaBbCcI	AaBbCcI	AaBbC	AaBbCcE	AaBbCcD	AaBbCcD	АаВ	*	
1 Normal	¶ No Spac	Heading 1	Heading 2	Heading 3	Heading 4	Title	Ŧ	
			Styles				E.	

- The subtitle must be heading 2, the sub-subtitle must be heading 3 .....
- Any screenshot/picture must have caption as following:

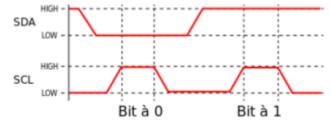
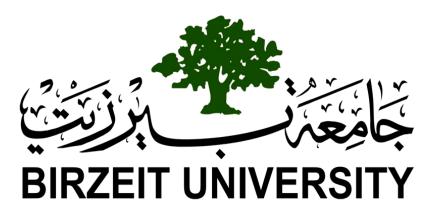


Figure 1-2: I<sup>2</sup>C transition

• Any table must have a caption



## Faculty of Engineering & Technology Electrical & Computer Engineering Department

## LAB\_NAME

## **Report Number**

## **Experiment title**

**Prepared by:** 

Name Number

**Partners:** PARTNER1\_NAME

PARTNER2\_NAME

Number

Number

Instructor: Assistant:

Section: Date:

# **Abstract [HEADING 1]**

This section will contain the aim of the experiment. This part is very important, since the reader will read it at first, and he will decide to continue reading or not based on this section. So, here you should mention what you will do in this experiment in **brief** way.

You can start with this:

The aim of this experiment....

- . 5-6 lines max
- . Separate page
- Before the table of content
- Page number in abstract and table of content should be in Latin.

#### [auto generated by Microsoft word] references->table of contents

### Table of Contents

Abstract	I
Theory	Error! Bookmark not defined.
Access Lists	Error! Bookmark not defined.
Definition	Error! Bookmark not defined.
Uses	Error! Bookmark not defined.
Access lists Types	Error! Bookmark not defined.
IPv6	Error! Bookmark not defined.
Definition	Error! Bookmark not defined.
Dual-stack	Error! Bookmark not defined.
Tunneling	Error! Bookmark not defined.
Address Types	Error! Bookmark not defined.
Procedure & Discussion	
Part A: Access lists	
• Task1	Error! Bookmark not defined.
• Task2	Error! Bookmark not defined.
• Task3	Error! Bookmark not defined.
Part B: IPv6	Error! Bookmark not defined.
Conclusion	
References	7

# **Theory [ HEADING 1]**

Here you need to summarize the theory of the experiment with no more than 2 or 3 pages.

New page

#### No copy

Anything from the internet / books must be referenced.

Anything used from outside must be referenced. Also, even if you don't take the text literally from outside, it must be referenced, for example: If you write some information that you have taken in the Interfacing techniques course, you shall add the book of this course as a reference. The paragraph that was used must be linked with its reference.

Example:

#### 1.1. Motivation

In the recent years, Microcontrollers (ex. Arduino) have become widely used. These used to control the function of systems (i.e. Embedded systems) like motor, traffic light, or can be used in smart cities also. Due to this usage, microcontrollers need to integrate with many devices. The most popular method for communication called "Inter Integrated Circuits" or shortly "I<sup>2</sup>C" [1].

Please note that the reference number should be before the dot.

# **Procedure & Discussion [HEADING 1]**

- SEPARATE PAGE
- the most important part in the report. [must explain the results, give the details of each part]
- must contain all the experiment parts.
- You should add the connections, results, and explain them.
- You can talk about any problem you faced during the lab.
- Code should not be placed here. [Code should list in Appendix part, but should be mentioned inside this section that the code can be found in Appendix X)

## Part 1: TITLE [heading 2]

subtitle [HEADING 3]

... ...

## Conclusion

- SEPARATE PAGE
- Not more than 1 page
- Summary of the results of the whole experiment.
- What you learned from this experiment.
- Any suggestions.

## References

[1]: Microprocessor Interfacing Techniques book, Austin Lesea, Rodnay Zaks, 1981

[2]: http://www.ti.com/lit/an/slva704/slva704.pdf [Accessed 8 March 2020, 16:12]

[3]: <u>https://www.sciencedirect.com/topics/computer-science/serial-clock-line</u> [Accessed 8 March 2020, 16:28]

[4]: <u>https://www.sciencedirect.com/topics/computer-science/serial-clock-line</u> [Accessed 8 March 2020, 17:07]

- If book: BOOKNAME, BOOK\_EDITION, by AUTHOR(s)
- If website: WEBSITE\_LINK, accessed on **DATE** at **TIME**.

## Appendices

Appendix A Codes should list here.