

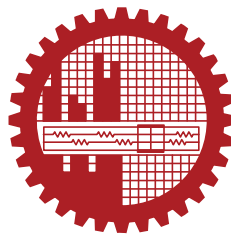
**Put the Title of Your Thesis Here**

by

Candidate Name

042106XYZA

MASTER OF SCIENCE  
IN  
ELECTRICAL AND ELECTRONIC ENGINEERING



Department of Electrical and Electronic Engineering  
Bangladesh University of Engineering and Technology

Dhaka, Bangladesh

September 2020

The thesis titled, “**Put the Title of Your Thesis Here**”, submitted by **Candidate Name**, Roll No.: 042106XYZA, Session April 2021, has been accepted as satisfactory in partial fulfillment of the requirements for the degree of Master of Science in Electrical and Electronic Engineering on 15 September 2020.

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## Candidate's Declaration

This is to certify that the work presented in this thesis entitled, “Put the Title of Your Thesis Here”, is the outcome of the research carried out by Candidate Name under the supervision of Dr. First Last, Assistant Professor, Department of Electrical and Electronic Engineering, Bangladesh University of Engineering and Technology (BUET), Dhaka-1205, Bangladesh.

It is also declared that neither this thesis nor any part thereof has been submitted anywhere else for the award of any degree, diploma, or other qualifications.

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042106XYZA

## Dedication

Write dedication in pages/dedication.tex

*You may delete this segment:*

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## **ACKNOWLEDGEMENT**

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## **ABSTRACT**

Write Abstract in pages/abstract.tex

# **1. INTRODUCTION**

Filename: chapters/introduction.tex The following sections are examples.

## **1.1 Problem Statement**

Section text. Figure 1.1.

## **1.2 Objectives of the Thesis**

From the proposal

## **1.3 Thesis Outline**

The rest of this thesis is organized as follows.

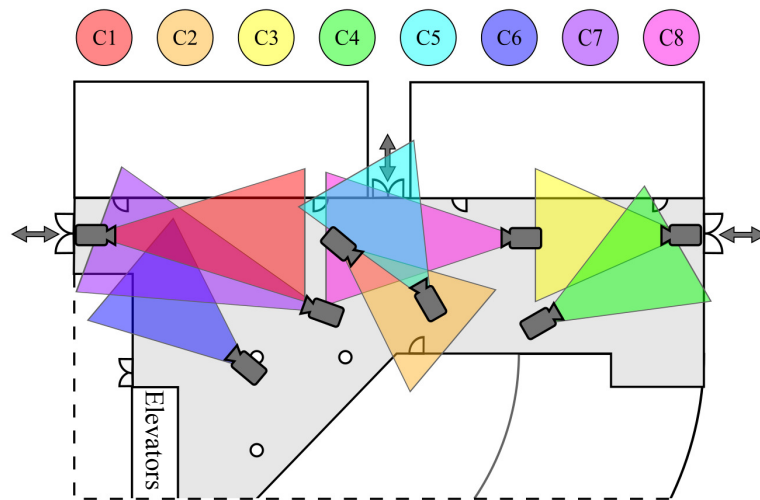


Figure 1.1: Example Figure

## **2. LITERATURE REVIEW**

Filename: chapters/literature\_review.tex

Literature review chapter. Citation example [1].

Add the references in buet\_msc\_thesis.bib files in bibtex format.

### **3. BACKGROUND**

Filename: chapters/background.tex

Background chapter. Add sections as necessary.

## 4. PROPOSED SYSTEM

Filename: chapters/methodology.tex

In this chapter, we discuss the proposed system...

Table 4.1: Example Table

<b>Hyperparameter</b>	<b>Value</b>
Optimizer	Adam [2]
Objective function	Fusion of softmax and center loss
Epochs	450
Initial learning rate	$5 \times 10^{-3}$
Mini-batch size	256

## **5. EXPERIMENTAL RESULTS**

Filename: chapters/result\_discussion.tex

In this chapter, we are going to evaluate our proposed method ...

## **6. CONCLUSIONS**

Filename: chapters/conclusion.tex

### **6.1 Conclusions**

### **6.2 Future Prospects of Our Work**

## REFERENCES

- [1] Rida, I., Almaadeed, N. and Almaadeed, S. “Robust gait recognition: a comprehensive survey.” *IET Biometrics*, volume 8, no. 1:pp. 14 – 28, January 2019
- [2] Kingma, D.P. and Ba, J. “Adam: A method for stochastic optimization.” In “3rd Int. Conf. on Learning Representations,” San, Diego, 2015

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