# Title of your CEP here



CEP Report

By

|  |  |
| --- | --- |
| NAME | RegistrationNumber |
|  | CUI/ - - /LHR |
|  | CUI/ - - /LHR |
|  | CUI/ - - /LHR |
|  | CUI/ - - /LHR |

For the course

# Title of your course here Semester Spring/Fall 202x

Supervised by:

CEP Course Teacher’s Name

Department of Computer Engineering

COMSATS University Islamabad – Lahore Campus

### DECLARATION

We Student 1 (CUI/ - - /LHR), Student 2 (CUI/ - - /LHR), Student 3 (CUI/ - - /LHR) and Student 4 (CUI/ - - /LHR) hereby declare that we have produced the work presented in this report, during the scheduled period of study. We also declare that we have not taken any material from any source except referred to wherever due. If a violation of rules has occurred in this report, we shall be liable to punishable action.

Date:

Student 1 (CUI/ - - /LHR)

Student 2 (CUI/ - - /LHR)

Student 3 (CUI/ - - /LHR)

Name4 (CUI/ - - /LHR)

ii

### ABSTRACT

Write one paragraph, not be more than 250 words…

iii

##### TABLE OF CONTENTS

1. **Introduction 1**
2. **Literature Survey 2**
3. **Proposed Methodology 3**
4. **Simulation Results 4**
5. **Conclusions 5**
6. **References 6**
7. **Appendix 7**

iv

##### LIST OF FIGURES

**Fig: 1.1 Title of the Picture 1**

**Fig: 3.1 Single Block Diagram 3**

**Fig: 3.2 Circuit Diagram 3**

**Fig: 3.3 Flow chart 3**

**Fig: 4.1 Simulation results1 4**

**Fig: 4.1 Simulation results2 4**

v

##### LIST OF ABBREVIATIONS

IC Integrated Circuit

PWM Pulse Width Modulation

…

...

vi

### Introduction

Write a detailed introduction of your project here…

**Fig: 1.1 Title of the Picture**

##### Objectives

Aims and objectives of your project…

##### Features and Cost Estimate of our Project

Cost of hardware etc..

1

### Literature Survey

##### Abc…

* 1. **Abc…**

2

### Proposed Methodology

##### Mathematical Model

* 1. **System Design / Block diagram**

**Fig: 3.1 Single Block Diagram**

##### Simulation/hardware model (if any)

* 1. **Circuit diagram / components / simulation diagram (if any)**

**Fig: 3.2 Circuit Diagram**

##### Flow chart / Pseudocode / Algorithm … (if any)

**Fig: 3.3 Flow chart**

3

### Simulation Results

##### Hardware/software simulation results

Figures should be properly numbered and with proper captions

**Fig: 4.1 simulation results1**

**Fig: 4.1 simulation results2**

* 1. **Design / simulation parameters**
  2. **Comparison with Analytical Solution (if any)**
  3. **Discussions etc…**

4

## Conclusions

Write a brief conclusion of your project.

5

## References

Should be in standard IEEE format…

[1]. Author Name (year of publication). Title Journal/Conference/website [online] Available at: http:// Accessed on (dd-mm--yyyy)

[2]. Author Name (20xx). Title [online] Available at: https://Accessed on (dd-mm-- yyyy)

6

## Appendix

Write simulation code etc…