**A MINI PROJECT REPORT**  
**ON**  
**Examcell Automation**

Submitted to Mumbai University  
In the partial fulfillment of the requirement for the award of the degree of  
**Bachelor of Engineering**

In  
**COMPUTER ENGINEERING**

By  
**Miss Khan Yaman**

**(15CO05)**

**Miss Mirde Amrin**

**(16CO05)**

**Mr. Ansari Mohammed Faisal**  
**(17DCO62)**   
Under the guidance of  
**Miss Rehaal Qureshi**  
**Assistant Professor**



**Department of Computer Engineering**  
**Anjuman-I-Islam’s Kalsekar Technical Campus**

**Affiliated to Mumbai University**

KHANDA GOAN, NEW PANVEL, NAVI MUMBAI, MAHARASHTRA

2018-2019

**Department of Computer Engineering**  
**Anjuman-I-Islam’s Kalsekar Technical Campus**

**Affiliated to Mumbai University**

KHANDA GOAN, NEW PANVEL, NAVI MUMBAI, MAHARASHTRA

2018-2019



**DECLARATION BY THE CANDIDATE**

**Khan Yaman** bearing **Roll number: 15CO05**, **Mirde Amrin** bearing **Roll number: 16CO05**, **Ansari Mohammed Faisal** bearing **Roll number: 17DCO62**, hereby declare that the mini project report entitled **“Examcell Automation”**, is a record of bonafide work carried out by me and the results embodied in this project have not been reproduced or copied from any source. The results of this project report have not been submitted to any other University or Institute for the award of any other Degree or Diploma.

**Khan Yaman**

**( 15CO05 )**

**Mirde Amrin**

**( 16CO05 )**

**Ansari Mohammed Faisal**

**( 17DCO62 )**

**Department of Computer Engineering**  
**Anjuman-I-Islam’s Kalsekar Technical Campus**

**Affiliated to Mumbai University**

KHANDA GOAN, NEW PANVEL, NAVI MUMBAI, MAHARASHTRA

2018-2019



**CERTIFICATE**

This is to certify that the project report entitled **“Examcell Automation”**, submitted by **Miss Khan Yaman** , bearing **Roll. No.: 15CO05 , Miss Mirde Amrin** , bearing **Roll. No.: 16CO05 , Mr. Ansari Mohammed Faisal** , bearing **Roll. No.: 17DCO62** in the partial fulfillment of the requirements for the award of the degree of **Bachelor of Computer Engineering** is a record of bonafide work carried out by him/her for the course **Mini Project CSP605**.

**Mini Project Guide**

**(Prof. Rehaal Qureshi)**

**Mini Project Coordinator**

**(Prof. Muhammed Salman Shamsi)**

**Program Owner**

**(Prof. Tabrez Khan)**

**INDEX**

**CONTENTS**

CH**APTER 1: INTRODUCTION**

* 1. Introduction……………………………………………03

1.1.1 Motivation……………………………………….03

* 1. Problem Defination……………………………………04
     1. Problem with Current System…………………....04

1.3 Goals and Objectives…………………………………..05

* 1. Scope and Applications……..………............................05

**CHAPTER 2 SYSTEM SPECIFICATION**

2.1 System Features………………………………………...07

2.1.1 PHP…………………….…………………………07

2.1.2 My SQL…………………………………………..07

2.1.3 Bootstrap…………………………………………07

2.1.4 Dia………………………………………………..07

2.2 System Requirements…………………………...…...…09

2.2.1 Supportive Operative System………………….....09

2.3 Software Requirement………………………………….09

2.4 Hardware Requirement………………………………...11

**CHAPTER 3: SYSTEM DESIGN**

3.1 System Architecture…………...………………………. 13

3.2 Use Case Diageam………...………………………. …..14

3.2.1 Use Case Report………………………………….15

3.3 Activity Diagram ………...………………………….....16

3.4 Sequence Diagram……………………………………...17

3.4 Module of the System………......……………..........….18

**CHAPTER 4: IMPLEMENTATION**

4.1 Code Snippets………..…..……….…….…………........23

4.2 Screen Shots…...………………………………………..38

**CHAPTER 5: CONCLUSION**

5.1 Conclusion….…………………………………………..43

5.2 Limitations……………………………………………...43

5.1 Future Scope....…………………………………………44

**REFERENCES**...…………………………………………………………...45

**ACKNOWLEDGMENT**…………………………………………………...46