#### A project Report on

#### **Lockdown E-Pass System**

Submitted in partial fulfillment of Requirements for the award of Degree in

## DEPARTMENT OF COMPUTER APPLICATIONS

Of

#### **BENGALURU CITYUNIVERSITY**

**BENGALURU** 

**Submitted by** 

Rahul (R1920706)

Regal Singh Brahma (R1920714)



#### ACHARYA INSTITUTE OF GRADUATE STUDIES

(NAAC Reaccredited 'A' Grade and Affiliated to Bengaluru City University) 1#89/90, Soldevanahalli, Hesaraghatta road, BENGALURU – 560107

2021-2022

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Rahul (R1920706)

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UNDER THE GUIDANCE OF Prof. Ravikiran R.K

Assistant Professor

Department of Computer

Applications

AIGS, Bengaluru



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### **Department of Computer Applications**



## UNDERTAKING

**Rahul** (**R1920706**) and **Regal Singh Brahma** (**R1920714**) studying in 5<sup>th</sup> Semester BCA at A.I.G.S hereby undertake that the project has been carried out by us as a part of fulfilment of the requirements of the award of the degree as prescribed by Bengaluru City University. The project was carried out at **Acharya Institute of Graduate Studies** (**A.I.G.S**) under the guidance of **Prof. Ravikiran R.K** This project has not formed the basis for the award of any other degree of Bengaluru City University.

1.	
2.	

Signature of the students

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## **Department of Computer Applications**



## CERTIFICATE

This is to certify that the project entitled

**Lockdown E-Pass System** 

Submitted in partial fulfilment of the requirement of the degree of Bachelor of Computer Application is a result of the bonafide work carried out

by

Rahul (R1920706)

Regal Singh Brahma (R1920714)

During the academic year 2021-2022

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Examiner 2	•

**ACKNOWLEDGEMENT** 

Dreams never turn to reality unless a lot of efforts and hard work is put into it and no

effort bears fruit in the absence of support and guidance. It takes a lot of effort to work my way

through this goal and having something to guide me is always a blessing.

I would like to take this opportunity to thank a few who were closely involved in

completing and executing this project. At the outset, I think God almighty for making my

endeavor a success. I would like to express my sincere thanks to the Management of Acharya

Institute of Technology for providing excellent infrastructure and other faculties, which enabled

me to sharpen my skills.

I would like to express deep sense of gratitude to Dr. Gurunath Rao Vaidya, Principal

for having laid tracks that leads me to a bright future

I express my sincere thanks to Prof. Ramakrishna C N, Head of the Department, for

providing us with adequate faculties, ways and means by which I was able to complete this

project.

I express my sincere gratitude to the Project Guide **Prof. Ravikiran R.K** for his constant

support and valuable suggestions without which the successful completion of this project would

not have been possible.

I express my immense indebtedness to all the teacher and staff of Dept. of Computer

Applications, Acharya Institute of Graduate Studies, for their cooperation and support. At last, I

thank all others, and especially my classmates and my family members who in one way or another

helped me in the successful completion of this work.

Thank you everyone.

**Rahul (R1920706)** 

Regal Singh Brahma (R1920714)

#### **ABSTRACT**

Due to covid-19 lockdown is imposed and the government needs to authorize the movement of essential services and delivery executives of various service providers (Amazon, 1mg, Flipkart, Zomato, Swiggy, etc.). The project entitled "Lockdown E-Pass System" is a software package, which can be used in Lockdown for managing the pass of people.

Lockdown E-Pass system is a web-based application that will manage the records of pass which is issue by administrative and also help to provide online Lockdown pass to people who need to travel compulsory. Lockdown E-Pass System is an automatic system which delivers data processing in very high speed in systematic manner. **People can visit home page and search pass details by entering their unique pass number.** 

This allows government authorities to track and manage the total number of people authorized for movement in their cities and this system will increase efficiency by reducing manual work.

## **INDEX**

1. INTRODUCTION	Page. N
Project Introduction	1
Modules	2
2. LITERATURE SURVEY	
Existing System	3
Proposed System	3
Feasibility Study	3
Programming Languages Used	4
3. SOFTWARE REQUIREMENT SPESIFICSTIONS	
Introduction	8
Hardware requirements	8
Software requirements	8
4. SYSTEM DESIGN	
Introduction to UML	10
Class Diagram	14
ER Diagram	15
DFD Diagram	17
Database Design	21
5. CODING	
Introduction	23
Sample Code	23
6. TESTING AND REPORT	
Introduction	31
Testing Methods	31
Testing Results	34
7. CONCLUSION	35
8. FUTURE ENHANCHEMENTS	36
9. BIBLOGRAPHY	37
10. USER MANUAL	38
Sample Screenshot	38