

**A.P.S COLLEGE OF ARTS AND SCIENCE  
N.R COLONY, BANGALORE 560019**



**BCA 6<sup>TH</sup> SEMESTER MAJOR PROJECT  
ON**

**EFARMING**

**PROJECT BY:**

**ARUNA.S(R1810005)**

**KAVYA.V(R1810014)**

**UNDER THE GUIDENCE OF**

**Mrs.SATYA SHREE**

**H.O.D OF DEPARTMENT OF COMPUTER SCIENCE**

**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
N.R Colony, Bangalore - 560019

## APS COLLEGE OF ARTS AND SCIENCE

This is to certify that the project work entitled "Eframing"  
is a duty completed bonafide work carried by

ARUNA.S(R1810005)

KAVYA.V(R1810014)

In the partial fulfilment for the award of the 6<sup>th</sup> sem BCA  
course Bangalore City University, during (June 2020 to  
October 2021).

The project has been approved as it satisfies the academic  
requirements in respect of the project work prescribed for  
the Bachelor of Computer Application(BCA).

  
EXAMINERS SIGNATURE WITH DATE

  
SIGNATURE OF H.O.D  
Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science

## ACKNOWLEDGEMENT

The gratification of happiness that accompanies any successful work would be important without the mention of people who made it happen.

We consider it a privilege to thank "DR.B. JAYASHREE", principal of our institution for allowing us to carry out the project.

We convey your sincere respect and thanks to "Mrs.Satyashree", HOD Computer Science Department for her whole co-operation, valuable time and guidance.

We also thank all the faculty members of computer Science Department for standing as moral support.

Last but always the best, we express our thanks to our beloved parents and friends for providing us with all the support and courage for the project...!!!



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Near Shree Colony, Bangalore-560 019.

# A.P.S COLLEGE OF ARTS AND SCIENCE

NR COLONY BANGALORE-19



## BCA 6<sup>TH</sup> SEMESTER PROJECT REPORT

ON

Hotel Management System (JAVA PROJECT)

BY

ARJUN B S (17AASB7003) and

LAKSHMI M (17AASB7009)

Under the guidance of

MRS SATYASHREE

H.O.D of Department of Computer Science

Examiners Signature with date

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

Signature of H.O.D

Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE



# A.P.S COLLEGE OF ARTS AND SCIENCE

NR COLONY BANGALORE-19



## BONAFIDE CERTIFICATE

This is to certify that the project work entitled

**Hotel Management System**

Has been completed by

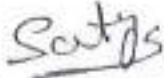
**ARJUN B S (17AASB7003) and LAKSHMI M  
(17AASB7009)**

In practical fulfilment for the award of the 6<sup>th</sup> Semester  
BCA course in Bangalore University, during Jan 2019 to  
April 2020. The project has been approved as it  
satisfies the academic requirements in respect of the  
project work prescribed for the  
Bachelor of Computer Application

Examiners Signature with date

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

Signature of H.O.D.

  
Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE

## ACKNOWLEDGEMENT

We wish to convey our Gratitude and Thanks to  
our

Principal H.G. Ramesh Babu

And

H.O.D of Computer Science Department

Mrs Satyashree

For their support and valuable advice to our  
project.

We wish to extend our sincere Gratitude to all the  
support given by the Computer Department and  
all the lecturers for guiding us in the right way.

We would also like to thank the examiners to  
validate our project and help us to know the  
subject better.

Examiners Signature with date



Signature of candidate

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

# A.P.S COLLEGE OF ARTS AND SCIENCE

NR COLONY BANGALORE-19



BCA 6<sup>TH</sup> SEMESTER PROJECT REPORT

ON

E-SERVICE

(JAVA PROJECT)

BY

LAVANYA.V(16AASB7008)

Under the guidance of

MRS SATYASHREE

H.O.D of Department of Computer  
Science

Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE

PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019

Department of Computer Science



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BONAFIDE CERTIFICATE

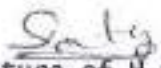
This is to certify that the project work  
entitled

E-SERVICE

Has been completed by  
LAVANYA.V(16AASB7008)

In practical fulfilment for the award of the  
6<sup>th</sup> Semester BCA course in Bangalore  
University, during 2018 to 2019. The project  
has been approved as it satisfies the  
academic requirements in respect of the  
project work prescribed for the  
Bachelor of Computer Application

Examiners Signature with date

  
Signature of H.O.D

Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE

Department of Computer Science

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science

Narasimharaj Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

We wish to convey our Gratitude  
and Thanks to us

Principal H.G. Ramesh Babu

And

H.O.D of Computer Science  
Department

Mrs Satyashree

for their support and valuable  
advice to our project.

We wish to extend our sincere  
Gratitude to all the support given  
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the lecturers for guiding us in  
the right way.

We would also like to thank the  
examiners to validate our project  
and help us to know the subject  
better.



PRINCIPAL

Acharya Pathanjali College  
of Arts & Science

Narasimharaj College, Bangalore-560 019.

Department of Computer Science

# **A.P.S COLLEGE OF ARTS & SCIENCE**

**N.R Colony, Bangalore-560019**



**BCA 6<sup>th</sup> semester project on  
HEART DISEASE PREDICION SYSTEM BASED ON  
MACHINE LEARNING**

**2017-2018**

**Project by:**

**KAVYA . N (15AASB7007)**

**MANGALA . J (15AASB7008)**

**Under the Guidance of**

**MRS.SATYASHREE**

**Head Of The Department Of Computer science**

**PRINCIPAL**

**Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.**

# A.P.S COLLEGE OF ARTS AND SCIENCE



This is to certify that the project work titled "HEART DISEASE PREDICTION SYSTEM" is a duty completed benefited work carried by

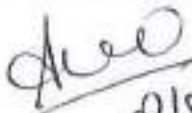
KAVYA . N (15AASB7007)

MANGALA . J (15AASB7008)

In partial fulfillment for the 6<sup>th</sup> semester BCA course in Bangalore University, December 2017 to April 2018. The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the *Bachelor Of Computer Application (BCA)*

**VALUED**

EXAMINERS SIGNATURE WITH DATE

1)   
21/8/18

2)

  
SIGNATURE OF THE H.O.D  
Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



This gratification of happiness that accompanies any successful work would be important without the mention of people who made it happen.

We consider it as a privilege to thank "**Prof.H.G Ramesh Babu**", principal of our institution for allowing us to carry out the project. We convey our sincere respect and thanks to "**Mrs.Satyashree**", Head of the **Department of Computer Science**" for her whole cooperation, valuable time and guidance.

We thank all the faculty members of *Computer Science Department* for standing as a moral support.

Last but always the Best, we Express our Thanks to our beloved Parents and Friends for providing us with all the support and courage for the Project...!!


**From:**

KAVYA . N (15AASB7007)

Signature : Kavya . N

MANGALA . J (15AASB7008)

Signature : Mangala . J

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



ADOPT VILLAGE

**A.P.S COLLEGE OF ARTS & SCIENCE**  
**NR COLONY, BANGALORE-560019**



**BCA 6<sup>TH</sup> SEMESTER PROJECT**  
**ON**  
**“ADOPT VILLAGE”**

**PROJECT BY:**

**MONIKA.R (R1810017)**      **RAKSHA(R1810020)**

**UNDER THE GUIDANCE OF**  
**MRS.SULAKSHANA.R.K**

A handwritten signature in blue ink, appearing to read 'Sulakshana R.K.', is written over the printed name of the principal.

**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Narasimharaja Colony, Bangalore-560 019.**

DEPARTMENT OF COMPUTER SCIENCE

# A.P.S COLLEGE OF ARTS & SCIENCE

## CERTIFICATE

This is to certify that the project work entitled "Adopt Village" is a duty completed bonified work carried by

RAKSHA(R1810020)

MONIKA.R(R1810017)

In the partial fulfilment for the award of the 6<sup>th</sup> sem BCA course in Bangalore City University ,during April 2021 to September 2021 .The project has been approved as it satisfies the academic requirement in respect of the project work prescribed for the Bachelor of Computer Application(BCA).

  
EXAMINERS SIGNATURE WITH DATE

  
SIGNATURE OF H.O.D  
Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

**A.P.S COLLEGE OF ARTS AND SCIENCE**

**N.R COLONY BANGALORE 500061**



**BCA 6<sup>TH</sup> SEMESTER PROJECT**

**ON**

**"MOVIE RATING APPLICATION"**

**PROJECT BY:**

**SRINATH.K.S**

**&**

**JAYANTH A. KULKARNI**

**PRINCIPAL**

**Acharya Patharaja College**

**of Arts and Science**

**Narasimharaja Colony, Bangalore-560 019.**

**UNDER THE GUIDANCE OF Mrs. SATYASHREE**  
**H.O.D OF DEPARTMENT OF COMPUTER SCIENCE**

1 | Page



## A.P.S COLLEGE OF ARTS AND SCIENCE

This is to certify that the project work entitled "Movie Rating Application" is a duty completed project work carried by

"SRINATH.K.S(R1810025)"

&

"JAYANTH A. KULKARNI(R1810011)"

In the partial fulfilment for the award of the 6<sup>th</sup> SEM BCA course Bangalore city university during (May 2021 to September 2021).

The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor of Computer Science Application (BCA).

*Puneeth K*  
21/9/21

*Saty*  
EXAMINERS SIGNATURE WITH THE SIGNATURE OF H.O.D  
Head of the Department of Computer Science  
A.P.S COLLEGE OF ARTS & SCIENCE

*Deepa*

PRINCIPAL  
Acharya Vinhasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

The gratification of happiness that accompany es any successful work would be important without the mention of people who made it happen.

We consider it a privilege to thank "DR.B.JAYASHREE",principal of our institution for allowing us to carry out the project.

We convey your sincere respect and thanks to "Mrs.Satyashree",HOD Computer Science Department for her whole co-operation valuable time and guidance.

We also thank all the faculty members of Computer Science Department for standing as moral support.

Last but always the bestwe express our thanks to our beloved parents and friends for providing us with all the

Support and courage for the project...!!!

"SRINATH.K.S(R1810025)"

"JAYANTH A.KULKARNI(R1810011)"



PRINCIPAL

Acharya Pathasala College  
of Arts & Science

Narasimharaja Colony, Bangalore-560 019.

**A.P.S COLLEGE OF ARTS & SCIENCE N.R COLONY,  
BANGALORE 560019**



**BCA 6TH SEMESTER PROJECT**

**ON**

**ADOPTION OF PET**

**Project by  
SHRAVANTHI. S (R1810021)  
LOKESHWARI. S(R1810015)**

**UNDER THE GUIDANCE OF MRS. SEEMA SARVATH**

**DEPARTMENT OF COMPUTER SCIENCE**

**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
Narasimharaja Colony, Bangalore-560 019.

APS COLLEGE OF ARTS AND SCIENCE

This is to certify that the project work entitled "ADOPT PET" is a duty completed bonafide work carried by


"SHRAVANTHI. S(R1810021)"

"LOKESHWARI. S(R1810015)"

in the partial fulfillment for the award of the 6<sup>th</sup> sem BCA course Bangalore City University, during (August 21-September 2021).

The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor of Computer Application(BCA).

  
EXAMINER SIGNATURE  
WITH DATE

  
SIGNATURE OF H.O.D  
(MRS. Satyashree)

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-500 019.



## ACKNOWLEDGEMENT

The gratification of happiness that accompanies any successful work would be important without the mention of people who made it happen.

We consider it a privilege to thank "DR.B Jayashree", principal of our institution for allowing us to carry out the project.

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"SHRAVANTHI. S(R1810021)"

"LOKESWARI. S(R1810015)"



PRINCIPAL  
Acharya Pathasaia College  
of Arts & Science  
Narasimhswara Colony, Bangalore-560 019.



# A.P.S COLLEGE OF ARTS AND SCIENCE

NR COLONY BANGALORE-19



BCA 6<sup>TH</sup> SEMESTER PROJECT REPORT

ON

QUESTION PAPER MANAGEMENT

(JAVA)

BY

PAVAN KALYAN.K (16AASB7005)

Under the guidance of

MRS SATYASHREE

H.O.D of Department of Computer Science



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimheraja Colony, Bangalore-560 019

# A.P.S COLLEGE OF ARTS AND SCIENCE

NR COLONY BANGALORE-19



## BONAFIDE CERTIFICATE

This is to certify that the project work entitled

**QUESTION PAPER MANAGEMENT**

Has been completed by

**PAVAN KALYAN K (16AASB7009)**

In practical fulfilment for the award of the 6<sup>th</sup> Semester  
BCA course in Bangalore University, during Jan 2018 to  
April 2019. The project has been approved as it satisfies  
the academic requirements in respect of the project work  
prescribed for the

**Bachelor of Computer Application**

Examiners Signature with date

Signature of H.O.D

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



# ACKNOWLEDGEMENT

We wish to convey our Gratitude and Thanks to  
our

Principal H.G. Ramesh Babu

And

H.O.D of Computer Science Department

Mrs Satyashree

for their support and valuable advice to our  
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Narasimharaja Colony, Bangalore-560 019.



**A.P.S COLLEGE OF ARTS & SCIENCE  
N.R COLONY, BANGALORE 560019**



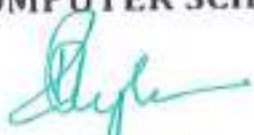
**BCA 6<sup>TH</sup> SEMESTER PROJECT  
ON  
ONLINE SOFTWARE PURCHASE**

**Project by:**

**CHAITHRA.N (R1810008)**

**MEGHAVARNA.M (R1810016)**

**UNDER THE GUIDANCE OF MRS.SEEMA SARVATH OF  
DEPARTMENT OF COMPUTER SCIENCE**

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

APS COLLEGE OF ARTS & SCIENCE

This is to certify that the project work entitled "ONLINE SOFTWARE PURCHASE" is a duty completed bonafide work carried by

"CHAITHRAN (R1810008)"

"MEGHAVARNAM (R1810016)"

in the partial fulfilment for the award of the 6<sup>th</sup> semester BCA course Bangalore City University, during (June 2020 to September 2021).

The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor of Computer Application (BCA).

  
EXAMINERS SIGNATURE WITH DATE

  
SIGNATURE OF H.O.D.  
Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE  
(MRS. Satyashree)

  
PRINCIPAL  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019

## ACKNOWLEDGEMENT

The gratification of happiness that accompanies any successful work would be important without the mention of people who made it happen.

We consider it a privilege to thank "DR.B.Jayashree", principal of our institution for allowing us to carry out the project.

We convey your sincere respect and thanks to "MRS.satyashree", HOD Computer Science Department for her whole co-operation, valuable time and guidance.

We also thank all the faculty members of computer science Department for standing as moral support.

Last but always the best ,we express our thanks to our Beloved Parents and Friends for providing us with all the support and courage for the project..!!!

**"CHAITHRA.N (R1810008)"**

**"MEGHAVARNA.M (R1810016)"**



**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
Narasimharaja Colony, Bangalore-560 019.



# A.P.S COLLEGE OF ARTS & SCIENCE

N.R.Colony, Bangalore-560019



2016-2017

## BCA V TH SEMESTER PROJECT

ON

## "AADHAAR ENROLLMENT SYSTEM"

(Visual Basic Project)

Under the guidance of

Mrs.SATYASHREE

H.O.D of Department of Computer Science



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



# A.P.S COLLEGE OF ARTS & SCIENCE

This is to certify that the project work entitled "AADHAAR ENROLLMENT SYSTEM" is a duty completed bonafide work carried out by

**KOKILA.M (14AASB7007)**

**KOUSALYA.S.N (14AASB7008)**

**RABIYA (14AASB7013)**

In practical fulfillment for the award of the VthSem BCA course in Bangalore University, during June 2016 to October 2016. The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor Of Computer Application

VALUED

EXAMINERS SIGNATURE WITH DATE      SIGNATURE OF H.O.D

1) *[Signature]*  
*[Signature]*

DEPARTMENT OF COMPUTER SCIENCE

*[Signature]*

PRINCIPAL

Acharya Pataksali College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560019.



# APS COLLEGE OF ARTS & SCIENCE

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**KOKILA.M (14AASB7007)**

In practical fulfillment for the award of the VthSem BCA course in Bangalore University, during June 2016 to October 2016. The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor Of Computer Application

**EXAMINERS SIGNATURE WITH DATE      SIGNATURE OF H.O.D**

**PRINCIPAL**

DEPARTMENT OF COMPUTER SCIENCE

Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-550 016





# APS COLLEGE OF ARTS & SCIENCE

This is to certify that the project work entitled "AADHAAR ENROLLMENT SYSTEM" is a duty completed bonafide work carried out by

**KOUSALYA.S.N (14AASB7008)**

In practical fulfillment for the award of the VthSem BCA course in Bangalore University, during June 2016 to October 2016. The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor Of Computer Application

**EXAMINERS SIGNATURE WITH DATE      SIGNATURE OF H.O.D**

**PRINCIPAL**

DEPARTMENT OF COMPUTER SCIENCE

Acharya Pathasala College  
of Arts & Science  
Hirasingheraj Colony, Bangalore-560 019



# APS COLLEGE OF ARTS & SCIENCE

This is to certify that the project work entitled "AADHAAR ENROLLMENT SYSTEM" is a duty completed bonafide work carried out by

**RABIYA (14AASB7013)**

In practical fulfillment for the award of the VthSem BCA course in Bangalore University, during June2016 to October 2016. The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor Of Computer Application

**EXAMINERS SIGNATURE WITH DATE**

**SIGNATURE OF H.O**

DEPARTMENT OF COMPUTER SCIENCE

**PRINCIPAL**

Page 6

**Acharya Pathasala College  
of Arts & Science**

Narasimharaja Colony, Bangalore-560 019.

## **ACKNOWLEDGEMENT**

The gratification of happiness that accompanies any successful work would be incomplete without the mention of the people who made it possible with great pleasure and with their support right from the beginning of this project till completion.

I consider it a privilege to thank "Prof. H.G. Ramesh Babu" Principal of our college for allowing me to carry out the project. I express my sincere thanks to "Mrs. Sathyashree" H.O.D of computer science department and inter guide me towards the successful completion of the project.

I also thank all the faculty members of the computer science department.

I would like to thank all my friends who helped me in many ways and gave many useful suggestions.

Last but not least I would like to thank my parents for providing me all support I needed.

**KOKILA. M.**

**KOUSALYA.S.N.**

**RABIYA.**



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 010.



**A.P.S COLLEGE OF ARTS & SCIENCE**

**N.R COLONY, BANGALORE-560019**



***BCA 6<sup>th</sup> SEMESTER PROJECT ON***

***"MADAM: EFFECTIVE AND EFFICIENT BEHAVIOR-BASED  
ANDROID MALWARE DETECTION AND PREVENTION"***

***(Android Project)***

***2017-2018***

**Project By:**

***ANUSHA K.A (15AASB7002)***

***R.VINAYA (15AASB7023)***

***UNDER THE GUIDANCE OF MRS.SATYASHREE H.O.D OF  
COMPUTERSCIENCE***



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

# A.P.S COLLEGE OF ARTS AND SCIENCE

N.R.COLONY, BANGALORE-560019



This is to certify that the project work titled "MADAM: Effective and Efficient Behavior-based Android Malware Detection and Prevention" is a duty completed bonafied work carried by

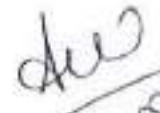
ANUSHA K.A (15AASB7002)

R.VINAYA (15AASB7023)

In partial fulfilment for the 6<sup>th</sup> semester BCA course in Bangalore University, December 2017 to April 2018. The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the *Bachelor Of Computer Application (BCA)*

**VALUED**

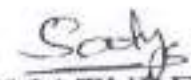
EXAMINERS SIGNATURE WITH DATE

1)   
2/1/18

2)



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

  
SIGNATURE OF H.O.D  
Head of the Dept. of Comp.  
APS COLLEGE OF ARTS & SCIENCE

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Last but always the Best, we Express our Thanks to our beloved Parents and Friends for providing us with all the support and courage for the Project...!!

From:

SIGNATURE:

1) ANUSHA K.A (15AASB7002)

2) R.VINAYA (15AASB7023)



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Munimharaja Colony, Bangalore-560 019.



# A.P.S COLLEGE OF ARTS & SCIENCE

N.R COLONY, BANGALORE-560019



**BCA 6TH SEMESTER PROJECT  
ON**

## **"DEFECT TRACKING SYSTEM"**

**(Java project)**

**Project by:**

**Nandini.M (15AASB7009)**

**Swathi.B.S (15AASB7020)**



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## A.P.S COLLEGE OF ARTS & SCIENCE

This is to certify that the project work entitled "Defect Tracking System" is a duty completed bonafide work carried by

Nandini.M (15AASB7009)

Swathi.B.S (15AASB7020)

In partial fulfillment for the award of the 6<sup>th</sup> Sem BCA course in Bangalore University, during Jan2018 to April 2018. The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor of Computer Application (BCA)

**VALUED**

EXAMINERS SIGNATURE WITH DATE

1.   
20/5/18

2.

  
SIGNATURE OF H.O.D  
Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science

## ACKNOWLEDGEMENT

The gratification of happiness that accompanies any successful work would be important without the mention of the people who made it happen.

We consider it a privilege to thank "**Prof H.G Ramesh Babu**", **Principal** of our institution for allowing us to carry out the project. We convey our sincere respect and thanks to "**Mrs. Satyashree**", **H.O.D. Computer Science Department** for her whole cooperation, valuable time and guidance.

We also thank all the faculty members of Computer Science Department for standing as a moral support.

Last but always the best, we express our thanks to our Beloved Parents and Friends for providing us with all the support and courage for the project..!!

### Project Associates

Nandini.M (15AASB7009)

Swathi.B.S (15AASB7020)



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Marasimharaja Colony, Bangalore-560 019.



**ONLINE CHARITY**

**A.P.S COLLEGE OF ARTS AND SCIENCE**

**N.R COLONY, BANGALORE 560019**



**BCA 6th SEMESTER MAJOR PROJECT  
ON**

**ONLINE CHARITY**

**PROJECT By:**

**ASHA S(R1810006)**

**PREMA B N(R1810019)**

**UNDER THE GUIDENCE OF  
Mrs.DIVYA N**

**PRINCIPAL**

**Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.**

1 | Page

**A.P.S COLLEGE OF ARTS AND SCIENCE**

This is to certify that the project work entitled  
"Online charity" is a duty completed bonafide  
work carried by  
Asha s(R1810006)  
Prema B N(R1810019)

In the partial fulfilment for the award of the  
6<sup>th</sup> sem BCA course Bangalore city university,during  
(june 2020 to oct 2021).The project has been approved  
as it satisfies the academic requirements in respect of  
the project work prescribed for the bachelor of  
computer application(BCA).

  
Examiners signature with date

**VALUED**

  
signature of HOD  
Head of the Dept. of Compute: Science  
APS COLLEGE OF ARTS & SCIENCE  
(Mrs. Satya shree)



PRINCIPAL

Acharya Pathasala College  
of Arts & Science

CAMPUS SELECTION

**A.P.S COLLEGE OF ARTS And SCIENCE**  
**N.R COLONY, BANGALORE 560019**



**BCA 6<sup>TH</sup> SEMESTER MAJOR PROJECT**  
**ON**  
**CAMPUS SELECTION**

**Project by:**

**Jayapriya.A(R1810012)**

**Hindu Priya.G(R1810010)**

**UNDER THE GUIDANCE OF**

**Mrs.SATYASHREE**

**H.O.D OF DEPARTMENT OF COMPUTER SCIENCE**

A handwritten signature in blue ink, appearing to be 'Priya', is written over the printed name of the Principal.

**PRINCIPAL**

**Acharya Pathasala College**  
**of Arts & Science**

**Narasimharaja Colony, Bangalore-560 019.**

1 | Page



A.P.S COLLEGE OF ARTS & SCIENCE

This is to certify that the project work entitled "Campus Selection"

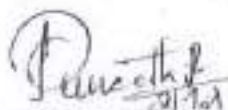
is a duty completed bonafide work carried by

Jayapriya.A (R1810012)

Hindu Priya.G(R1810010)

in the partial fulfillment for the award of the 6<sup>th</sup> sem BCA course  
Bangalore City University, during (June 2020 to October 2021).

The project has been approved as it satisfies the academic  
requirements in respect of the project work prescribed for the  
Bachelor of Computer Application (BCA).



EXAMINERS SIGNATURE WITH DATE



SIGNATURE OF H.O.D  
Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE  
(Mrs. Sathyashree)



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science

Narasimharaja Colony, Bangalore-560 019.

## ACKNOWLEDGEMENT

The gratification of happiness that accompanies any successful work would be important without the mention of people who made it happen.

We consider it a privilege to thank " DR.B.JAYASHREE ", principal of our institution for allowing us to carry out the project.

We convey your sincere respect and thanks to "Mrs.satyashree", HOD Computer Science Department for her whole co-operation, valuable time and guidance.

We also thank all the faculty members of computer Science Department for standing as moral support.

Last but always the best, we express our thanks to our Beloved Parents and Friends for providing us with all the support and courage for the project..!!!



**PRINCIPAL**  
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of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

# A.P.S COLLEGE OF ARTS & SCIENCE

N.R COLONY, BANGALORE - 560019



BCA 6<sup>TH</sup> SEMESTER MAJOR PROJECT

ON

**"ONLINE PRACTICAL EXAM ALLOTMENT"**

(VISUAL STUDIO C# PROJECT)

Project By:

AISHWARYA LAKSHMI .M.(R1810001)

SUPRAJA.K.R(R1810026)

UNDER THE GUIDANCE OF MRS.SATYASHREE H.O.D OF  
DEPARTMENT OF COMPUTER SCIENCE

DEPARTMENT OF COMPUTER SCIENCE

PRINCIPAL

Acharya Pathasala College  
of Arts & Science  
Narasimhara Colony, Bangalore-560 019.

1





## APS COLLEGE OF ARTS AND SCIENCE

This is to certify that the project work entitled "ONLINE PRACTICAL EXAM ALLOTMENT" is a duty completed bonafide work carried by

**AISHWARYA LAKSHMI .M.(R1810001)**

**SUPRAJA.K.R.(R1810026)**

In the partial fulfillment for the award of the 6<sup>th</sup>sem BCA course in Bangalore City University, during February 2021 to September 2021. The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor of Computer Application (BCA).

### EXAMINERS SIGNATURE WITH DATE

1) *Yametha R*  
21/9/21

**PRINCIPAL**

**Acharya Pathasala College  
of Arts & Science**

**Mainsimbarala Colony, Bangalore-560 019.**

*Satyashree*  
**SIGNATURE OF H.O.D**  
**Head of the Dept. of Computer Science**  
**APS COLLEGE OF ARTS & SCIENCE**  
**(Mrs. Satyashree)**

## ACKNOWLEDGEMENT

The gratification of happiness that accompanies any successful work would be important without the mention of people who made it happen.

We consider it a privilege to thank "Dr B.Jayashree", principal of our institution for allowing us to carry out the project.

We convey your sincere respect and thanks to "Mrs.Satyashree", HOD Computer Science Department for her whole co-operation, valuable time and guidance.

We also thank all the faculty members of computer Science Department for standing as moral support.

Last but always the best, we express our thanks to our Beloved Parents and Friends for providing us with all the support and courage for the project..!!!

PROJECT BY:

" AISHWARYA LAKSHMI.(R1810001)"

"SUPRAJA.K.R.(R1810026)"



PRINCIPAL

Acharya Pathasala College  
of Arts & Science

Narasimharaja College, Bangalore-560 019.

**RENT HOUSE**

**A.P.S COLLEGE OF ARTS and SCIENCE**

**N.R COLONY, BANGALORE 560019**



**BCA 6<sup>TH</sup> SEMESTER PROJECT**

**ON**

**"RENT HOUSE"**

**(VISUAL BASIC PROJECT)**

**Project by:**

**Tejas.C.J**

**R1810027**

**Veeresh.K**

**R1810028**

**UNDER THE GUIDANCE OF Smt.SulakshanaNarendra  
Assistant Professor OF DEPARTMENT OF COMPUTER  
SCIENCE**

**PRINCIPAL**

**Acharya Pathasala College  
of Arts & Science**

11 Page

Department of Computer Science

Narasimharaja Colony, Bangalore-560 019.



A.P.S COLLEGE OF ARTS & SCIENCE

This is to certify that the project work entitled "RENT HOUSE" is a duty completed project work carried by

"Tejas.C.J(R1810027)"

"Veeresh.K(R1810028)"

in the partial fulfilment for the award of the 6<sup>th</sup> SEM BCA course Bangalore City University, during (May 2021 to September 2021).

The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor of Computer Application (BCA).

  
EXAMINERS SIGNATURE WITH DATE

VALUED VALUED  
VALUED



SIGNATURE OF H.O.D

Head of the Dept. of Computer Science  
APSC (Mrs. Sathyashree.)



PRINCIPAL

2 | Page

Department of Computer Science

Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## ACKNOWLEDGEMENT

The gratification of happiness that accompanies any successful work would be important without the mention of people who made it happen.

We consider it a privilege to thank "DR.B. JAYASHREE ", principal of our institution for allowing us to carry out the project.

We convey your sincere respect and thanks to "Smt.SulakshanaNarendra" Assistant Professor Computer Science Department for her whole co-operation, valuable time and guidance.

We also thank all the faculty members of computer Science Department for standing as moral support.

Last but always the best, we express our thanks to our Beloved Parents and Friends for providing us with all the

support and courage for the project...!!!



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

"Tejas.C.J(R1810027)"

"Veeresh.K(R1810028)"

# A.P.S COLLEGE OF ARTS & SCIENCE

N.R Colony, Bangalore-560019



*BCA 6TH SEMESTER PROJECT*  
*ON*

## “Drive now text later”

**(Android Project)**

**Project By:**

**Selva kumar P(15AASB7018)**

**Sagar M(15AASB7017)**

**Prasad CR(15AASB7014)**

***Under the guidance of Mrs. SATYASHREE***

***H.O.D of Department of Computer Science***

**PRINCIPAL**

**Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.**





## A.P.S COLLEGE OF ARTS & SCIENCE

This is to certify that the project work entitled "**Drive now text later**" is a duty completed bonafide work carried by

Selva kumar P(15AASB7018)

Sagar M(15AASB7017)

Prasad CR(15AASB7014)

In partial fulfilment for the award of the 6<sup>th</sup> Sem BCA course in Bangalore University, during January 2018 to May 2018. The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor of Computer Application (BCA)

**VALUED**

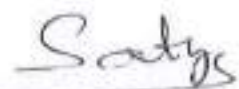
EXAMINERS SIGNATURE WITH DATE

1)   
Date:

2)

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

SIGNATURE OF H.O.D

  
**(Mrs. Satyashree)**  
Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE

## ACKNOWLEDGEMENT

The gratification of happiness that accompanies any successful work would be important without the mention of the people who made it happen.

We consider it a privilege to thank "**Prof H.G Ramesh Babu**", **Principal** of our institution for allowing us to carry out the project. We convey our sincere respect and thanks to "**Mrs. Satyashree**", **H.O.D. Computer Science Department** for her whole cooperation, valuable time and guidance.

We also thank all the faculty members of Computer Science Department for standing as a moral support.

Last but always the best, we express our thanks to our Beloved Parents and Friends for providing us with all the support and courage for the project..!!

### Project Associates

Selva kumar P (15AASB7018)

Sagar M (15AASB7017)

Prasad CR(15AASB7014)



**PRINCIPAL**

**Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.**

# APS COLLEGE OF ARTS & SCIENCE

N.R. COLONY BENGALURU-19



BCA VI SEMESTER PROJECT REPORT

ON

# IMAGE STEGNOGRAPHY

BY

HEMANTH R (14AASB7004)

PAWAN KUMAR P (14AASB7010)

PUNEETH S (14AASB7012)

Under the guidance of  
Mrs. SATHYASHREE  
H.O.D of Computer Science

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



# APS COLLEGE OF ARTS & SCIENCE

DEPARTMENT OF COMPUTER SCIENCE

N.R. Colony Bengaluru-19



## BONIFIDE CERTIFICATE

This is to Certify that the main Project work entitled

# IMAGE STEGNOGRAPHY

Has been successfully completed by

HEMANTH R

PAWAN KUMAR N

PUNEETH S

(14AASB7004)

(14AASB7010)

(14AASB7012)

In partial fulfillment of the requirement for the award of VI Semester BCA course in Bangalore University from 2016-2017. The project report has been approved as it satisfies the academic requirement in respect of project work prescribed for the Bachelor of Computer Application Degree.

**VALUED**  
Examiner's Signature

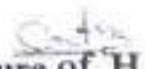
1

2

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science

Hussimbahari Colony, Bangalore-560 019

  
Signature of Internal Guide

  
Signature of H O D  
Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE

# ACKNOWLEDGEMENT

*I would like to take this opportunity to express my gratitude towards all the people who have in various ways, helped in the successful completion of my project.*

*I consider it a privilege to thank "Prof H. G. Ramesh Babu" I must convey my gratitude to "Mrs.Sathyashree" H.O.D of Computer Science Department for giving me the constant source of inspiration and help in preparing the project, personally correcting my work and providing encouragement throughout the project.*

*I also thank all my faculty members for steering me through the tough as well as easy phases of the project in a result oriented manner with concern attention.*



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

A.P.S COLLEGE OF ARTS & SCIENCE  
N.R COLONY, BANGALORE 560019



BCA 6<sup>TH</sup> SEMESTER PROJECT  
ON  
EMPLOYEE ATTENDANCE

Project by:

VINODHA.V(R1810030)

SNEHA.G(R1810024)

UNDER THE GUIDANCE OF MRS. DIVYA.N  
DEPARTMENT OF COMPUTER SCIENCE

PRINCIPAL

Acharya Pathasala College  
of Arts & Science

Narasimharaja Colony, Bangalore-560 019.



A.P.S COLLEGE OF ARTS & SCIENCE

This is to certify that the project work entitled "BLOOD BANK MANAGEMENT SYSTEM" is a duty completed bonafide work carried by

"SNEHA.G(R1810024)"

"VINODHA.V(R1810030)"

in the partial fulfillment for the award of the 6<sup>th</sup> sem BCA course Bangalore City University, during (August 21-September 21).

The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor of Computer Application(BCA).

*Puneetha*  
21.9.21

EXAMINERS SIGNATURE WITH DATE

*Satish*

SIGNATURE OF H.O.D

Head of the Dept. of Computer Science  
APSC  
A.P.S COLLEGE OF ARTS & SCIENCE

VALUED

*Puneetha*

PRINCIPAL

Acharya Pathasala College  
of Arts & Science

N. S. Nagaraj Colony, Bangalore-560 019.

DEPARTMENT OF COMPUTER SCIENCE

2

## ACKNOWLEDGEMENT

The gratification of happiness that accompanies any successful work would be important without the mention of people who made it happen.

We consider it a privilege to thank "DR.B Jayashree", principal of our institution for allowing us to carry out the project.

We convey your sincere respect and thanks to "Mrs. Satyashree", HOD Computer Science Department for her whole co-operation, valuable time and guidance.

We also thank all the faculty members of computer science Department for standing as moral support.

Last but always the best ,we express our thanks to our Beloved Parents and Friends for providing us with all the support and courage for the project..!!!

"VINODHA.V(R1810030)"

"SNEHA.G(R1810024)"



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



**A.P.S COLLEGE OF ARTS &  
SCIENCE**

**N.R Colony, Bangalore-560019**



**BCA 6<sup>th</sup> semester project on**

**“ONLINE TOURISM GUIDE”**

**(Advance Java)**

**2017-2018**

**Project by:**

**PALLAVI.P.D(15AASB7012)**

**ARUNA.C(15AASB7004)**

**SHIRISHA.K(15AASB7019)**

**PRINCIPAL**

**Under the Guidance of**

**MRS.SATYASHREE**

**Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.**

**Head Of The Department Of Computer science**

**A.P.S COLLEGE OF ARTS AND SCIENCE**





This is to certify that the project work titled

**“ONLINE TOURISM GUIDE”**

is a duty completed bonafied work carried by

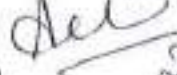
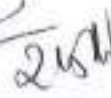
**PALLAVI.P.D(15AASB7012)**

**ARUNA.C(15AASB7004)**

**SHIRISHA.K(15AASB7019)**

In partial fulfilment for the 6<sup>th</sup> semester BCA course in Bangalore University, December 2017 to April 2018. The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the *Bachelor Of Computer Application*

(BCA) **VALUED**  
EXAMINERS SIGNATURE WITH DATE

- 1) 
- 2)  2/5/18

  
SIGNATURE OF THE HOD  
Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE

  
PRINCIPAL

Acharya Pathasala College  
of Arts & Science

Narasimhareja Colony, Bangalore-560 069

**ACKNOWLEDGMENT:**

This gratification of happiness that accompanies any successful work would be important without the mention of people who made it happen.

We consider it as a privilege to thank "**Prof.H.G Ramesh Babu**", principal of our institution for allowing us to carry out the project. We convey our sincere respect and thanks to "**Mrs. Satyashree**", Head of the Department of Computer Science" for her whole cooperation, valuable time and guidance.

We thank all the faculty members of *Computer Science Department* for standing as a moral support. Last but always the Best, we Express our Thanks to our beloved Parents and Friends for providing us with all the support and courage for the Project...!!

**From:****PALLAVI.PD ( 15AASB7012)****ARUNA.C(15AASB7004)****SHIRISHA.K(15AASB7019)****Signature:**

Pallavi  
Aruna.C  
Shirisha.K

**PRINCIPAL**

**ELECTION MANAGEMENT**

**A.P.S COLLEGE OF ARTS And SCIENCE  
N.R COLONY, BANGALORE 560019**



**BCA 6<sup>TH</sup> SEMESTER MAJOR PROJECT  
ON**

**Election Management**

**Project by:**

**Gopali Akhil(R1810009)**

**Anantha Kumar.N(R1810003)**

**UNDER THE GUIDANCE OF**

**Mrs. Sulakshana RK**

**Asst. Prof OF DEPARTMENT OF COMPUTER SCIENCE**

**PRINCIPAL  
Acharya Pathasala College  
of Arts & Science**

Department of Computer Science

Narasimharaja Colony, Bangalore-560 019.

1 | Page



ELECTION MANAGEMENT

A.P.S COLLEGE OF ARTS & SCIENCE

This is to certify that the project work entitled "Election Management" is a duty completed bonafide work carried by  
Gopali Akhil(R1810009)

Anantha Kumar.N(R1810003)

in the partial fulfillment for the award of the 6<sup>th</sup> sem BCA course  
Bangalore City University, during (June 2020 to October 2021).

The project has been approved as it satisfies the academic  
requirements in respect of the project work prescribed for the  
Bachelor of Computer Application (BCA).

  
EXAMINERS SIGNATURE WITH DATE

  
SIGNATURE OF H.O.D  
Head of the Dept. of Compute: Science  
APS COLLEGE OF ARTS & SCIENCE  
(Mrs. Sathyashree)

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Department of Computer Science

**ACKNOWLEDGEMENT**

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We consider it a privilege to thank " DR.B.JAYASHREE ", principal of our institution for allowing us to carry out the project.

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We also thank all the faculty members of computer Science Department for standing as moral support.

Last but always the best, we express our thanks to our Beloved Parents and Friends for providing us with all the support and courage for the project..!!!



**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
Narasimharaja Colony, Bangalore-560 019.

# A.P.S COLLEGE OF ARTS & SCIENCE

N.R Colony, Bangalore-560019



BCA 6<sup>TH</sup> SEMESTER

PROJECT ON  
RAIN PREDICTION USING MACHINE LEARNING

PROJECT BY:

AKHIL.R(15AASB7001)

VARSHINI.C(15AASB7021)

VINUTHA.M(15AASB7024)

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

*Under the guidance of Mrs. SATYASHREE*  
*H.O.D of Department of Computer Science*





# APS COLLEGE OF ARTS AND SCIENCE

This is to certify that the project work entitled "Rain Prediction using Machine Learning" is a duty completed bonafide work carried by

Akhil. R (15AASB7001)

Varshini .C (15AASB7021)

Vinutha. M (15AASB7024)

In partial fulfilment for the award of the 6<sup>th</sup> Sem BCA course in Bangalore University, during January 2018 to May 2018. The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor of Computer Application (BCA)

**VALUED**

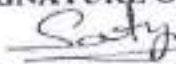
EXAMINERS SIGNATURE WITH DATE

1)   
2/6/18

2)

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Mangalharaja Colony, Bangalore-560 019.

SIGNATURE OF H.O.D

  
(Mrs. Satyashree)  
Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE

## ACKNOWLEDGEMENT

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### Project Associates

Akhil. R (15AASB7001)

Varshini. C (15AASB7021)

Vinutha. M (15AASB7024)

  
**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
Narasimharaja Colony, Bangalore-560 019.

# APS COLLEGE OF ARTS & SCIENCE

N.R. COLONY BENGALURU-19



BCA VI SEMESTER PROJECT REPORT ON  
PRIVACY-PRESERVING PUBLIC AUDITING FOR SECURE CLOUD STORAGE  
BY

Under the guidance of

Mrs. SATHYASHREE

Head of Department of Computer Science

A handwritten signature in blue ink, appearing to be "Sathyashree".

PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



# APS COLLEGE OF ARTS & SCIENCE

DEPARTMENT OF COMPUTER SCIENCE

N.R. Colony Bengaluru-19



## BONIFIDE CERTIFICATE

This is to certify that the main Project work entitled

# PRIVACY-PRESERVING PUBLIC AUDITING FOR SECURE CLOUD STORAGE

Has been successfully completed by

KOUSALYA.S.N

RABIYA

(14AASB7008)

(14AASB7013)

In partial fulfillment of the requirement for the award of VI Semester BCA course in Bangalore University from 2016-2017. The project report has been approved as it satisfies the academic requirement in respect of project work prescribed for the Bachelor of Computer Application Degree.

**VALUED**  
Examiner's Signature

1 *Suresha K.H.*  
27/4/17

2 *Sadys*

*[Signature]*

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science

Narasimharaja Colony, Bangalore-560 019.

*[Signature]*  
Signature of Internal Guide  
Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE

*[Signature]*  
Signature of HOD  
Head of the Dept. of Computer Science  
APS COLLEGE OF ARTS & SCIENCE

# ACKNOWLEDGEMENT

*I would like to take this opportunity to express my gratitude towards all the people who have in various ways, helped in the successful completion of my project.*

*I consider it a privilege to thank "Prof H. G. Ramesh Babu" I must convey my gratitude to "Mrs.Sathyashree" H.O.D of Computer Science Department for giving me the constant source of inspiration and help in preparing the project, personally correcting my work and providing encouragement throughout the project.*

*I also thank all my faculty members for steering me through the tough as well as easy phases of the project in a result oriented manner with concern attention.*

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

# A.P.S COLLEGE OF ARTS & SCIENCE

N.R COLONY, BANGALORE - 560019

---



BCA 6<sup>TH</sup> SEMESTER MAJOR PROJECT

ON

## “E-WASTE MANAGEMENT SYSTEM“

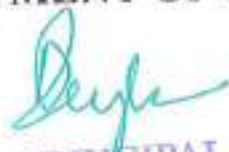
(VISUAL BASIC.NET PROJECT)

Project By:

Arpitha.E (R1810004)

Sneha.C (R1810023)

UNDER THE GUIDANCE OF MRS.SATYASHREE  
H.O.D OF DEPARTMENT OF COMPUTER SCIENCE



PRINCIPAL

Acharya Pathasala College  
of Arts & Science  
Kardasimara Colony, Bangalore-560 019.

Department of Computer Science

1 | Page





## A.P.S COLLEGE OF ARTS & SCIENCE

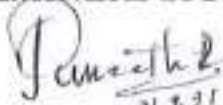
This is to certify that the project work entitled "E-waste Management" is a duty completed bonafide work carried by

ARPITHA.E(R1810004)

SNEHA.C(R1810023)

In the partial fulfilment for the award of the 6<sup>th</sup> SEM BCA course in Bangalore City University, during May 2021 to September 2021. The project has been approved as it satisfies the academic requirements in respect of the project work prescribed for the Bachelor of Computer Application (BCA).

EXAMINERS SIGNATURE WITH DATE

1)   
21-7-21

  
SIGNATURE OF H.O.D  
Head of the Department of BCA  
APS COLLEGE OF ARTS & SCIENCE

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

(Mrs. Satyashree)

## ACKNOWLEDGEMENT

The gratification of happiness that accompanies any successful work would be important without the mention of people who made it happen.

We consider it a privilege to thank "Dr B.Jayashree", principal of our institution for allowing us to carry out the project.

We convey your sincere respect and thanks to "Mrs.Satyashree", HOD Computer Science Department for her whole co-operation, valuable time and guidance.

We also thank all the faculty members of computer Science Department for standing as moral support.

Last but always the best, we express our thanks to our Beloved Parents and Friends for providing us with all the support and courage for the project..!!!



**PRINCIPAL**  
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Narasimharaja Colony, Bangalore-560 019.

### PROJECT ASSOCIATES

Arpitha.E(R1810004)

Sneha.C (R1810023)

# A.P.S COLLEGE OF ARTS AND SCIENCE

NR COLONY BANGALORE-19



BCA 6<sup>TH</sup> SEMESTER PROJECT REPORT

ON

BANK MANGEMENT SYSTEM

(VB.NET)

BY

DARSHAN.K (16AASB7005)

Under the guidance of

MRS SATYASHREE

H.O.D of Department of Computer Science

PRINCIPAL

Acharya Pathasala College  
of Arts & Science

Narasimharaja Colony, Bangalore-560 019.



# A.P.S COLLEGE OF ARTS AND SCIENCE

NR COLONY BANGALORE-19



## BONAFIDE CERTIFICATE

This is to certify that the project work entitled

**BANK MANGEMENT SYSTEM**

Has been completed by

**DARSHAN.K (16AASB7005)**

In practical fulfilment for the award of the 6<sup>th</sup> Semester  
BCA course in Bangalore University, during Jan 2018  
to April 2019. The project has been approved as it  
satisfies the academic requirements in respect of the  
project work prescribed for the  
Bachelor of Computer Application

Examiners Signature with date

Signature of H.O.D

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science

Marichikaraja Colony, Bangalore-560 019.

3

## ACKNOWLEDGEMENT

We wish to convey our Gratitude and Thanks  
to our

Principal H.G. Ramesh Babu

And

H.O.D of Computer Science Department

Mrs Satyashree

for their support and valuable advice to our  
project.

We wish to extend our sincere Gratitude to all  
the support given by the Computer  
Department and all the lecturers for guiding us  
in the right way.

We would also like to thank the examiners to  
validate our project and help us to know the  
subject better.



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

A PROJECT ON  
**A STUDY ON DEALER'S SATISFACTION  
TOWARDS KOLAR MILK UNION LIMITED  
(KOMUL) PRODUCTS**

*Submitted to Bengaluru City University, Bengaluru, in partial  
fulfillment of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY

**PRAVINKUMAR  
Reg. No. EC180011**

Under the Guidance of

**Dr. RAMESHA. K.** M.A., M.P.H.E., M.B.A., Ph.D.

Assistant Professor in Economics

Department of Post Graduate Studies in Economics

A.P.S. College of Arts and Science, N. R. Colony, Bengaluru - 560019



Department of Post Graduate Studies in Economics  
**APS Collage of Arts and Science**  
N. R. Colony, Bengaluru - 560019


**September-2021**

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019



## CERTIFICATE

This is to certify that this project report titled "A study on Dealer's Satisfaction towards Kolar Milk Union Limited (KOMUL) Products" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by PRAVINKUMAR (Reg. No. EC180011) under the guidance of Dr. RAMESHA. K., Assistant Professor In Economics, Department of Post-Graduate Studies In Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/09/2021

Place: N.R. Colony, Bengaluru - 19.



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## DECLARATION

I hereby declare that the project titled "A study on Dealer's Satisfaction towards Kolar Milk Union Limited (KOMUL) Products", Submitted by PRAVINKUMAR (Reg. No.EC180011) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

*Pravin*

Signature of the student

Date: 20/09/21

Place: Bangalore



*Pravin*  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

It is with profound gratitude to my guide Dr. Ramesha. K, Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science, for his constant support and guidance.

I also thankful to Dr. Loksha. A, and Dr. Shekar. P, Assistant Professors in Economics, Department of Economics, A.P.S College of Arts and Science, for the kind encouragement and support.

It is my sincere thanks to Dr. B. Jayashree, Principal, A.P.S College of Arts and Science, for their moral support towards completing this project work.

I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

PRAVINKUMAR



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



A PROJECT ON  
**A STUDY ON MICRO FINANCE AN INITIATIVE  
TO PROMOTE SOCIAL WELFARE**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment  
of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY  
**AMBIKA. H. N**  
**Reg. No. EC190001**



Under the Guidance of

**Dr. LOKESHA. A.** M.A, M.Phil, Ph.D.

Assistant Professor of Economics  
Department of Post Graduate Studies in Economics  
A.P.S College of Arts and Science, N. R. Colony, Bengaluru - 560019



Department of Post Graduate Studies in Economics  
**APS Collage of Arts and Science**  
N. R. Colony, Bengaluru - 560019

**September-2021**

**PRINCIPAL**

Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 009.

## CERTIFICATE

This is to certify that this project report titled "A STUDY ON MICRO FINANCE AN INTIATIVE TO PROMOTESOCIAL WELFARE" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by AMBIKA. H. N (Reg. No. EC190001) under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/9/21  
Place: Bengaluru



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## DECLARATION

I hereby declare that the project titled "A STUDY ON MICRO FINANCE AN INITIATIVE TO PROMOTE SOCIAL WELFARE" Submitted by AMBIKA. H. N (Reg. No. EC190001) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

Date: 20/9/21  
Place: Bengaluru

Ambika H.N  
Signature of the student



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

It is with profound gratitude to my guide Dr. Lokesh A. Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science, for his constant support and guidance.

I also thankful to Dr. Ramesha. K and Dr. Shekar. P, Assistant Professors in Economics, Department of Economics, A.P.S College of Arts and Science, for the kind encouragement and support.

It is my sincere thanks to Dr. B. Jayashree, Principal, A.P.S College of Arts and Science, for their moral support towards completing this project work.

I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Ambika. H.N



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

A PROJECT ON  
A STUDY ON CHANGING TRENDS  
IN INDIA'S EXTERNAL DEBT

*Submitted to Bengaluru City University, Bengaluru, in partial  
fulfillment of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY

**CHANDRAMOULESHWARA. M.  
Reg. No. EC190003**

Under the Guidance of

**Dr. RAMESHA. K.** M.A, M.Phil, M.B.A, Ph.D.

Assistant Professor in Economics

Department of Post Graduate Studies in Economics

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Department of Post Graduate Studies in Economics  
APS Collage of Arts and Science  
N. R. Colony, Bengaluru - 560019



**September-2021**

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019

## CERTIFICATE

This is to certify that this project report titled "A STUDY ON CHANGING TRENDS IN INDIA'S EXTERNAL DEBT" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by CHANDRAMOULESHWARA. M. (Reg. No. EC190003) under the guidance of Dr. RAMESHA. K., Assistant Professor in Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.



Signature of the Guide

Date: 20/09/2021

Place: N.R. Colony, Bengaluru - 19.

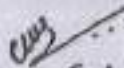


PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019



## DECLARATION

I hereby declare that the project titled "A STUDY ON CHANGING TRENDS IN INDIA'S EXTERNAL DEBT" Submitted by CHANDRAMOULESHWARA. M. (Reg. No. EC190003) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

  
Signature of the student

Date: 20/09/2022

Place: Bangalore - 19



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019

## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

It is with profound gratitude to my guide Dr. Ramesha. K, Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science, for his constant support and guidance.

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I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Chandramouleshwara. M.



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019

A PROJECT ON  
**A STUDY ON PERFORMANCE OF MGNREGA  
IN KARNATAKA: A FIANCIAL PROSPECTIVE**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment  
of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY  
**GANESHA. G. S**  
Reg. No. EC190004



Under the Guidance of

**Dr. LOKESHA. A.** M.A, M.Phil, Ph.D.

Assistant Professor of Economics  
Department of Post Graduate Studies in Economics  
A.P.S College of Arts and Science, N. R. Colony, Bengaluru - 560019



Department of Post Graduate Studies in Economics  
APS Collage of Arts and Science  
N. R. Colony, Bengaluru - 560019

**September-2021**

**PRINCIPAL**  
Achiarya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## CERTIFICATE

This is to certify that this project report titled "A STUDY ON PERFORMANCE OF MGNREGA IN KARNATAKA: A FINANCIAL PROSPECTIVE" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by GANESHA. G. S (Reg. No. EC190004) under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20-09-2021

Place: Bengaluru





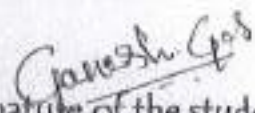
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## DECLARATION

I hereby declare that the project titled "A STUDY ON PERFORMANCE OF MGNREGA IN KARNATAKA: A FIANCIAL PROSPECTIVE" Submitted by GANESHA. G. S (Reg. No. EC190004) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

Date: 20-09-2021

Place: Bengaluru.

  
Signature of the student



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

It is with profound gratitude to my guide Dr. Lokesh. A, Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science, for his constant support and guidance.

I also thankful to Dr. Ramesha. K and Dr. Shekar. P, Assistant Professors in Economics, Department of Economics, A.P.S College of Arts and Science, for the kind encouragement and support.

It is my sincere thanks to Dr. B. Jayashree, Principal, A.P.S College of Arts and Science, for their moral support towards completing this project work.

I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Ganesh. G. S



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



A PROJECT ON  
A STUDY ON TENDENCIES IN  
PRINCIPAL CHARACTERISTICS OF  
INDUSTRIES IN INDIA

*Submitted to Bengaluru City University, Bengaluru, in partial  
fulfillment of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY

**HARSHITHA. B.G.  
Reg. No. EC190005**



Under the Guidance of

**Dr. RAMESHA. K.** M.A, M.PH.D, M.B.A, Ph.D.

Assistant Professor in Economics

Department of Post Graduate Studies in Economics

A.P.S College of Arts and Science, N. R. Colony, Bengaluru - 560019



Department of Post Graduate Studies in Economics

**APS Collage of Arts and Science**

N. R. Colony, Bengaluru - 560019

**September-2021**

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## CERTIFICATE

This is to certify that this project report titled "A Study on Tendencies in Principal Characteristics of Industries in India" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by HARSHITHA. B. G. (Reg. No. EC190005) under the guidance of Dr. RAMESHA. K., Assistant Professor in Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/09/2021

Place: N. R. Colony, Bangalore - 560019.



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## DECLARATION

I hereby declare that the project titled "A Study on Tendencies in Principal Characteristics of Industries in India" Submitted by HARSHITHA. B. G. (Reg. No. EC190005) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

Harshitha .B.G  
Signature of the student

Date: 20-09-2021

Place: Bangalore



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

It is with profound gratitude to my guide Dr. Ramesha. K, Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science, for his constant support and guidance.

I also thankful to Dr. Loksha. A, and Dr. Shekar. P, Assistant Professors in Economics, Department of Economics, A.P.S College of Arts and Science, for the kind encouragement and support.

It is my sincere thanks to Dr. B. Jayashree, Principal, A.P.S College of Arts and Science, for their moral support towards completing this project work.

I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Harshitha. B. G.

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

A PROJECT ON  
**A STUDY ON POTENTIAL IMPACT OF FOREIGN  
DIRECT INVESTMENT ON INDIAN ECONOMIC  
GROWTH**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment of the  
requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY  
**KAVYA. G**  
Reg. No. EC190006

Under the Guidance of

**Dr. LOKESHA. A.** M.A, M.Phil, Ph.D.

Assistant Professor of Economics  
Department of Post Graduate Studies in Economics  
A.P.S College of Arts and Science, N. R. Colony, Bengaluru - 560019



Department of Post Graduate Studies in Economics  
APS Collage of Arts and Science  
N. R. Colony, Bengaluru - 560019

**September-2021**

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## CERTIFICATE

This is to certify that this project report titled "A STUDY ON POTENTIAL IMPACT OF FOREIGN DIRECT INVESTMENT ON INDIAN ECONOMIC GROWTH" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by KAVYA. G (Reg. No. EC190006) under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/09/2021  
Place: Bangalore





**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## DECLARATION

I hereby declare that the project titled "A STUDY ON POTENTIAL IMPACT OF FOREIGN DIRECT INVESTMENT ON INDIAN ECONOMIC GROWTH" Submitted by KAVYA. G (Reg. No. EC190006) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

KAVYA. G  
Signature of the student

Date: 20/09/2021

Place: Bangalore



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019

## ACKNOWLEDGEMENT

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Kavya. G

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

**A PROJECT ON**  
**TRENDS IN MINIMUM SUPPORT PRICES**  
**OF FOOD-GRAINS AND NON-FOOD**  
**GRAINS IN INDIA – A STUDY**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)**  
**IN**  
**ECONOMICS**



BY

**KEERTHI. D. G.**  
**Reg. No. EC190007**



Under the Guidance of

**Dr. RAMESHA. K.** M.A., M.PHIL, M.B.A., Ph.D.

Assistant Professor in Economics

Department of Post Graduate Studies in Economics

A.P.S College of Arts and Science, N. R. Colony, Bengaluru - 560019



Department of Post Graduate Studies in Economics  
**APS Collage of Arts and Science**  
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**September-2021**

**PRINCIPAL**

**Acharya Pathasala College**  
**of Arts & Science**

Narasimharaja Colony, Bangalore-560 019.



## CERTIFICATE

This is to certify that this project report titled *"TRENDS IN MINIMUM SUPPORT PRICES OF FOOD-GRAINS AND NON-FOOD GRAINS IN INDIA - A STUDY"* prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by KEERTHI. D. G. (Reg. No. EC190007) under the guidance of Dr. RAMESHA. K., Assistant Professor in Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

Signature of the Guide

Date: 20/09/2021

Place: N.R. Colony, Bengaluru - 19.



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## DECLARATION


I hereby declare that the project titled "TRENDS IN MINIMUM SUPPORT PRICES OF FOOD-GRAINS AND NON-FOOD GRAINS IN INDIA - A STUDY" submitted by KEERTHI. D. G. (Reg. No. EC190007) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

KEERTHI. D. G.  
Signature of the student

Date: 20/09/2021

Place: BENGALURU



  
PRINCIPAL  
Sharya Pathasala College  
of Arts & Science  
Narasimhara Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

It is with profound gratitude to my guide Dr. Ramesha. K, Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science, for his constant support and guidance.

I also thankful to Dr. Lokesh. A, and Dr. Shekar. P, Assistant Professors in Economics, Department of Economics, A.P.S College of Arts and Science, for the kind encouragement and support.

It is my sincere thanks to Dr. B. Jayashree, Principal, A.P.S College of Arts and Science, for their moral support towards completing this project work.

I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Keerthi. D. G.

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



A PROJECT ON  
**PROMOTING FINANCIAL INCLUSION  
THROUGH FINANCIAL EDUCATION: A STUDY  
CONDUCTED IN BENGALURU**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment of the  
requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY  
**KIRANKUMAR. N**  
**Reg. No. EC190008**

*Under the Guidance of*

**Dr. LOKESHA. A.** M.A, M.Phil, Ph.D.

Assistant Professor of Economics  
Department of Post Graduate Studies in Economics  
A.P.S College of Arts and Science, N. R. Colony, Bengaluru - 560019



Department of Post Graduate Studies in Economics  
**APS Collage of Arts and Science**  
N. R. Colony, Bengaluru - 560019

**September-2021**

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## CERTIFICATE

This is to certify that this project report titled "PROMOTING FINANCIAL INCLUSION THROUGH FINANCIAL EDUCATION: A STUDY CONDUCTED IN BENGALURU" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by KIRANKUMAR. N (Reg. No. EC190008) under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/09/2021  
Place: Bangalore



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## DECLARATION

I hereby declare that the project titled "PROMOTING FINANCIAL INCLUSION THROUGH FINANCIAL EDUCATION: A STUDY CONDUCTED IN BENGALURU" Submitted by KIRANKUMAR. N (Reg. No. EC190008) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

KIRAN KUMAR. N

Signature of the student

Date: 20/09/2021

Place: Banglore.



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

It is with profound gratitude to my guide Dr. Lokesh A, Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science, for his constant support and guidance.

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I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Kirankumar. N



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

**A PROJECT ON**  
**A STUDY ON GROWTH PERFORMANCE**  
**OF MAJOR COMMERCIAL CROPS IN**  
**INDIA**

*Submitted to Bengaluru City University, Bengaluru, in partial  
fulfillment of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)**  
**IN**  
**ECONOMICS**



BY

**MEGHANA. D.**  
**Reg. No. EC190009**



Under the Guidance of

**Dr. RAMESHA. K.**, M.A., M.P.H.D., M.B.A., Ph.D.

Assistant Professor in Economics

Department of Post Graduate Studies in Economics

A.P.S College of Arts and Science, N. R. Colony, Bengaluru - 560019



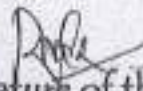
Department of Post Graduate Studies in Economics  
APS Collage of Arts and Science  
N. R. Colony, Bengaluru - 560019

**September-2021**

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## CERTIFICATE

This is to certify that this project report titled *"A Study on Growth Performance of Major Commercial Crops in India"* prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by MEGHANA. D. (Reg. No. EC190009) under the guidance of Dr. RAMESHA. K., Assistant Professor in Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/09/2021.

Place: Bengaluru - 560019.



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Harasimharaja Colony, Bangalore-560 019.



## DECLARATION

I hereby declare that the project titled "A Study on Growth Performance of Major Commercial Crops in India" Submitted by MEGHANA. D. (Reg. No. EC190009) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

*Meghana.D*  
Signature of the student

Date: 20-09-2021

Place: Bangalore



*[Signature]*  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

It is with profound gratitude to my guide Dr. Ramesha. K, Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science, for his constant support and guidance.

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It is my sincere thanks to Dr. B. Jayashree, Principal, A.P.S College of Arts and Science, for their moral support towards completing this project work.

I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Meghana. D.



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

A PROJECT ON  
**AN EMPIRICAL ANALYSIS ON THE CONTRIBUTION OF  
RRB TOWARDS AGRICULTURAL DEVELOPMENT WITH  
REFERENCE TO BENGALURU RURAL DISTRICT**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment of the  
requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY  
**MOHAN KUMARA. G**  
Reg. No. EC190010



Under the Guidance of

**Dr. LOKESHA. A.** M.A, M.Phil, Ph.D.

Assistant Professor of Economics  
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N. R. Colony, Bengaluru - 560019

**September-2021**

PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## CERTIFICATE

This is to certify that this project report titled "AN EMPIRICAL ANALYSIS ON THE CONTRIBUTION OF RRB TOWARDS AGRICULTURAL DEVELOPMENT WITH REFERENCE TO BENGALURU RURAL DISTRICT" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by MOHAN KUMARA. G (Reg. No. EC190010) under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/09/2021  
Place: BENGALURU

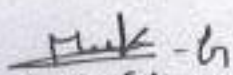


  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimhara Colony, Bangalore-560 019

## DECLARATION

I hereby declare that the project titled "AN EMPIRICAL ANALYSIS ON THE CONTRIBUTION OF RRB TOWARDS AGRICULTURAL DEVELOPMENT WITH REFERENCE TO BENGALURU RURAL DISTRICT" Submitted by MOHAN KUMARA. G (Reg. No. EC190010) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

Date: 20/09/2021  
Place: BENGALURU

  
Signature of the student



  
PRINCIPAL  
Acharya Pathasala College  
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Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

It is with profound gratitude to my guide Dr. Lokesh. A, Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science, for his constant support and guidance.

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It is my sincere thanks to Dr. B. Jayashree, Principal, A.P.S College of Arts and Science, for their moral support towards completing this project work.

I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Mohan Kumara. G



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



A PROJECT ON  
A STUDY ON CHANGING  
PERFORMANCE OF FOODGRAINS  
PRODUCTION IN INDIA

*Submitted to Bengaluru City University, Bengaluru, in partial  
fulfillment of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY

**NANDINI. S.  
Reg. No. EC190011**



Under the Guidance of

**Dr. RAMESHA. K.** M.A, M.Phil, M.L.B.A, Ph.D.

Assistant Professor in Economics

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Department of Post Graduate Studies in Economics  
**APS Collage of Arts and Science**  
N. R. Colony, Bengaluru - 560019

**September-2021**

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019

## CERTIFICATE

This is to certify that this project report titled 'A STUDY ON CHANGING PERFORMANCE OF FOODGRAINS PRODUCTION IN INDIA' prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by NANDINI. S. (Reg. No. EC190011) under the guidance of Dr. RAMESHA. K., Assistant Professor in Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

Signature of the Guide

Date: 20/09/2021.

Place: N.R. Colony,  
Bangalore-19



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimhareja Colony, Bangalore-560 019.



## DECLARATION

I hereby declare that the project titled "A STUDY ON CHANGING PERFORMANCE OF FOODGRAINS PRODUCTION IN INDIA" Submitted by NANDINI. S. (Reg. No. EC190011) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

*Nandini. S.*  
Signature of the student

Date: 20-09-2021

Place: Bangalore



*Deepa*  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019



## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

It is with profound gratitude to my guide Dr. Ramesha. K, Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science, for his constant support and guidance.

I also thankful to Dr. Loksha. A. and Dr. Shekar. P, Assistant Professors in Economics, Department of Economics, A.P.S College of Arts and Science, for the kind encouragement and support.

It is my sincere thanks to Dr. B. Jayashree, Principal, A.P.S College of Arts and Science, for their moral support towards completing this project work.

I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Nandini. S.



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

A PROJECT ON  
**BALANCE OF PAYMENTS AS AN INDICATOR OF  
ECONOMIC DEVELOPMENT – A STUDY**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment of the  
requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY  
**PAVANRAJ. M**  
**Reg. No. EC190012**

Under the Guidance of

**Dr. LOKESHA. A.** M.A, M.Phil, Ph.D.

Assistant Professor of Economics  
Department of Post Graduate Studies in Economics  
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Department of Post Graduate Studies in Economics  
**APS Collage of Arts and Science**  
N. R. Colony, Bengaluru – 560019

**September-2021**



  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## CERTIFICATE

This is to certify that this project report titled "BALANCE OF PAYMENTS AS AN INDICATOR OF ECONOMIC DEVELOPMENT - A STUDY" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by PAVANRAJ. M (Reg. No. EC190012) under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/09/2021  
Place: Bangalore.




  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## DECLARATION

I hereby declare that the project titled "BALANCE OF PAYMENTS AS AN INDICATOR OF ECONOMIC DEVELOPMENT - A STUDY" Submitted by PAVANRAJ. M (Reg. No. EC190012) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

Date: 20/09/2021  
Place: Bangalore.

  
Signature of the student



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## ACKNOWLEDGEMENT

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I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Pavanraj. M



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Tumkur, Karnataka-560 019.

**A PROJECT ON  
AN ANALYTICAL STUDY ON STATE-  
WISE AVERAGE DAILY WAGE RATES IN  
RURAL INDIA**

*Submitted to Bengaluru City University, Bengaluru, in partial  
fulfillment of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY

**PRAJWAL. C. S.  
Reg. No. EC190013**



Under the Guidance of

**Dr. RAMESHA. K.** M.A., M.P.H.R., M.B.A., Ph.D.

Assistant Professor in Economics

Department of Post Graduate Studies in Economics

A.P.S. College of Arts and Science, N. R. Colony, Bengaluru - 560019



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N. R. Colony, Bengaluru - 560019

**September-2021**

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560019.



## CERTIFICATE

This is to certify that this project report titled "AN ANALYTICAL STUDY ON STATE-WISE AVERAGE DAILY WAGE RATES IN RURAL INDIA" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by PRAJWAL C. S. (Reg. No. EC190013) under the guidance of Dr. RAMESHA. K., Assistant Professor in Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/09/2021

Place: N.R. Colony, Bengaluru - 19.



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## DECLARATION

I hereby declare that the project titled "AN ANALYTICAL STUDY ON STATE-WISE AVERAGE DAILY WAGE RATES IN RURAL INDIA" Submitted by PRAJWAL C. S. (Reg. No. EC190013) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

*Prajwal.C.S*

Signature of the student

Date: 20/09/2021

Place: N.R. Colony, Bangalore - 19



*[Handwritten signature in blue ink]*

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.


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I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Prajwal. C. S.

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



A PROJECT ON  
**A STUDY ON ROLE OF MICROFINANCE  
INSTITUTIONS IN WOMEN EMPOWERMENT WITH  
SPECIAL REFERENCE IN BENGALURU URBAN  
DISTRICT**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment of the  
requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY

**RAMYASHREE. G. P  
Reg. No. EC190015**

Under the Guidance of

**Dr. LOKESHA. A.** M.A, M.Phil, Ph.D.

Assistant Professor of Economics  
Department of Post Graduate Studies in Economics  
A.P.S College of Arts and Science, N. R. Colony, Bengaluru - 560019



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N. R. Colony, Bengaluru - 560019

**September-2021**

**PRINCIPAL**

**Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.**

## CERTIFICATE

This is to certify that this project report titled "A STUDY ON ROLE OF MICROFINANCE INSTITUTIONS IN WOMEN EMPOWERMENT WITH SPEACIAL REFERENCE IN BENGALURU URBAN DISTRICT" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by RAMYASHREE. G. P (Reg. No. EC190015) under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/09/2021  
Place: Bengaluru



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## DECLARATION

I hereby declare that the project titled "A STUDY ON ROLE OF MICROFINANCE INSTITUTIONS IN WOMEN EMPOWERMENT WITH SPEACIAL REFERENCE IN BENGALURU URBAN DISTRICT" Submitted by RAMYASHREE. G. P (Reg. No. EC190015) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

Date: 20/09/2021  
Place: Bengaluru

Ramyashree GP  
Signature of the student



  
PRINCIPAL  
Acharya Pathasala College  
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Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

It is with profound gratitude to my guide Dr. Lokesh. A, Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science, for his constant support and guidance.

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I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Ramyashree. G. P



**PRINCIPAL**  
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Narasimharaja Colony, Bangalore-560 019.

A PROJECT ON  
**A STUDY ON CHANGING TENDENCIES IN  
INTEREST PAYMENTS IN INDIA**

*Submitted to Bengaluru City University, Bengaluru, in partial  
fulfillment of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY

**REKHA. M. N.  
Reg. No. EC190017**

Under the Guidance of

**Dr. RAMESHA. K.** M.A, M.Phil, M.B.A, Ph.D.

Assistant Professor in Economics

Department of Post Graduate Studies in Economics

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Narasimharaja Colony, Bangalore-560 019.

**September-2021**

## CERTIFICATE

This is to certify that this project report titled "A STUDY ON CHANGING TENDENCIES IN INTEREST PAYMENTS IN INDIA" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by REKHA. M. N. (Reg. No. EC190017) under the guidance of Dr. RAMESHA. K., Assistant Professor in Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/09/2021.

Place: N.R. Colony, Bengaluru - 19.



  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## DECLARATION

I hereby declare that the project titled "A STUDY ON CHANGING TENDENCIES IN INTEREST PAYMENTS IN INDIA" Submitted by REKHA. M. N. (Reg. No. EC190017) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

Rekha M N  
Signature of the student

Date: 20/09/2021

Place: Bengaluru.



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Narasimharaja Colony, Bangalore-560 019.

## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

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I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

REKHA. M. N.



**PRINCIPAL**  
Acharya Pathasala College  
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Narasimharaja Colony, Bangalore-560 019.

A PROJECT ON  
**A STUDY ON TRENDS IN THE AVERAGE DAILY  
WAGES IN RURAL INDIA WITH SPECIAL REFERENCE  
TO NON-AGRICULTURAL MEN LABOURERS**

*Submitted to Bengaluru City University, Bengaluru, in partial  
fulfillment of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY

**SANJAY. S.  
Reg. No. EC190018**



Under the Guidance of

**Dr. RAMESHA. K.** M.A, M.PHIL, M.B.A, P.H.D.

Assistant Professor in Economics

Department of Post Graduate Studies in Economics

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of Arts & Science**  
Narasimharaja Colony, Bangalore-560 019

**September-2021**



## CERTIFICATE

This is to certify that this project report titled "A STUDY ON TRENDS IN THE AVERAGE DAILY WAGES IN RURAL INDIA WITH SPECIAL REFERENCE TO NON-AGRICULTURAL MEN LABOURERS" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by SANJAY. S. (Reg. No. EC190018) under the guidance of Dr. RAMESHA. K., Assistant Professor in Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.



Signature of the Guide

Date: 20-09-2021

Place: Bangalore, N.R. Colony.



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## DECLARATION

I hereby declare that the project titled "A STUDY ON TRENDS IN THE AVERAGE DAILY WAGES IN RURAL INDIA WITH SPECIAL REFERENCE TO NON-AGRICULTURAL MEN LABOURERS" Submitted by SANJAY. S. (Reg. No. EC190018) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

SANJAY, S.  
Signature of the student

Date: 20-09-2021

Place: N.R. Colony, Bangalore,



  
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of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

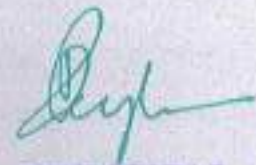
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SANJAY. S.



PRINCIPAL  
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Narasimharaja Colony, Bangalore-560 019.



A PROJECT ON  
**PERFORMANCE OF LIFE INSURANCE  
COMPANIES IN INDIA: A COMPARISON OF  
PUBLIC AND PRIVATE INSURERS**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment  
of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY  
**SOMASHEKAR. R**  
**Reg. No. EC190019**

Under the Guidance of

**Dr. LOKESHA. A.** M.A, M.Phil, Ph.D.

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**September-2021**

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Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore - 560019

## CERTIFICATE

This is to certify that this project report titled PERFORMANCE OF LIFE INSURANCE COMPANIES IN INDIA: A COMPARISON OF PUBLIC AND PRIVATE INSURERS\* prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by SOMASHEKAR. R (Reg. No. EC190019) under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.



Signature of the Guide

Date: 20/09/21

Place: Bengalore



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## DECLARATION

I hereby declare that the project titled "PERFORMANCE OF LIFE INSURANCE COMPANIES IN INDIA: A COMPARISON OF PUBLIC AND PRIVATE INSURERS" Submitted by SOMASHEKAR, R (Reg. No. EC190019) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

Date: 20/09/2021  
Place: Bengaluru

*Somashekar*  
Signature of the student



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## ACKNOWLEDGEMENT

I take this opportunity to express my gratitude to the persons for the immense assistance they have provided during the course of my project work.

It is with profound gratitude to my guide Dr. Lokesh. A. Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science, for his constant support and guidance.

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It is my sincere thanks to Dr. B. Jayashree, Principal, A.P.S College of Arts and Science, for their moral support towards completing this project work.

I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Somashekar. R



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

A PROJECT ON  
A STUDY ON TRENDS IN VARIOUS  
COMPONENTS OF FOREIGN  
INVESTMENT INFLOWS IN INDIA

*Submitted to Bengaluru City University, Bengaluru, in partial  
fulfillment of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY

**SOMITHA. R.  
Reg. No. EC190020**



Under the Guidance of

**Dr. RAMESHA, K.** M.A., M.Phil., M.Ed., Ph.D.

Assistant Professor in Economics

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of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

**September-2021**

## CERTIFICATE

This is to certify that this project report titled "A STUDY ON TRENDS IN VARIOUS COMPONENTS OF FOREIGN INVESTMENT INFLOWS IN INDIA" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by SOMITHA. R. (Reg. No. EC190020) under the guidance of Dr. RAMESHA. K., Assistant Professor in Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.



Signature of the Guide

Date: 20/09/2021.

Place: N.R. Colony, Bengaluru - 19.



PRINCIPAL

Acharya Pathasala College  
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Narasimharaja Colony, Bangalore-560 019.



## DECLARATION

I hereby declare that the project titled "A STUDY ON TRENDS IN VARIOUS COMPONENTS OF FOREIGN INVESTMENT INFLOWS IN INDIA" Submitted by SOMITHA. R. (Reg. No. EC190020) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

R. Somitha  
Signature of the student

Date: 20/09/2021.

Place: N.R. Colony, Bengaluru-19.



  
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Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bengaluru-500 019.

## ACKNOWLEDGEMENT

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It is my sincere thanks to Dr. B. Jayashree, Principal, A.P.S College of Arts and Science, for their moral support towards completing this project work.

I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Somitha. R.



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



A PROJECT ON  
**PRADHANA MANTRI JANDHAN YOJANA: A DRIVE  
TOWARDS ELIMINATING FINANCIAL  
UNTOUCHABILITY**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment of the  
requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY  
**SRIDHARA. R**  
**Reg. No. EC190021**

Under the Guidance of

**Dr. LOKESHA. A.** M.A, M.Phil, Ph.D.

Assistant Professor of Economics  
Department of Post Graduate Studies in Economics  
A.P.S College of Arts and Science, N. R. Colony, Bengaluru - 560019



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**September-2021**

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019



## CERTIFICATE

This is to certify that this project report titled "PRADHANA MANTRI JANDHAN YOJANA: A DRIVE TOWARDS ELIMINATING FINANCIAL UNTOUCHABILITY" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by SRIDHARA. R (Reg. No. EC190021) under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/09/2021

Place: BENGALURU





PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## DECLARATION

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*Sridharan R.*  
Signature of the student

Date: 20/09/2021

Place: BENGALURU



**PRINCIPAL**  
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of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

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I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Sridhara. R



**PRINCIPAL**  
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A PROJECT ON  
**A Study on Census-Wise Performance of  
Total Employment of Medium & Small  
Scale Industries in India**

*Submitted to Bengaluru City University, Bengaluru, in partial  
fulfillment of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY

**SUMANTHKUMAR. R.  
Reg. No. EC190022**

Under the Guidance of

**Dr. RAMESHA. K.** M.A., M.Phil., M.Ed., Ph.D.

Assistant Professor in Economics

Department of Post Graduate Studies in Economics

A.P.S College of Arts and Science, N. R. Colony, Bengaluru - 560019



Department of Post Graduate Studies in Economics  
**APS Collage of Arts and Science**  
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**September-2021**

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## CERTIFICATE

This is to certify that this project report titled "A STUDY ON CENSUS-WISE PERFORMANCE OF TOTAL EMPLOYMENT OF MEDIUM & SMALL SCALE INDUSTRIES IN INDIA" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by SUMANTHKUMAR. R. (Reg. No. EC190022) under the guidance of Dr. RAMESHA. K., Assistant Professor in Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/09/2021

Place: N.R. Colony, Bengaluru - 560019.





PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## DECLARATION

I hereby declare that the project titled "A STUDY ON CENSUS-WISE PERFORMANCE OF TOTAL EMPLOYMENT OF MEDIUM & SMALL SCALE INDUSTRIES IN INDIA" Submitted by SUMANTHKUMAR. R. (Reg. No. EC190022) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

*Sumanth R*  
Signature of the student

Date: 20-09-2021

Place: Bengaluru



*[Signature]*  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560019.



## ACKNOWLEDGEMENT

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I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Sumanthkumar. R.

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-530 019.

A PROJECT ON  
**A STUDY ON THE OUTLOOK OF PEOPLE  
TOWARDS DIGITAL ECONOMY IN BENGALURU**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment  
of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



BY  
**UMA. M**  
**Reg. No. EC190023**


Under the Guidance of

**Dr. LOKESHA. A.** M.A, M.Phil, Ph.D.

Assistant Professor of Economics  
Department of Post Graduate Studies in Economics  
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Department of Post Graduate Studies in Economics  
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N. R. Colony, Bengaluru - 560019  
**September-2021**

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## CERTIFICATE

This is to certify that this project report titled "A STUDY ON THE OUTLOOK OF PEOPLE TOWARDS DIGITAL ECONOMY IN BENGALURU" prepared in partial fulfillment of the requirements for the award of the degree of M.A. in ECONOMICS was carried out by UMA. M (Reg. No. EC190023) under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

Date: 20/9/2021  
Place: Bengaluru



  
PRINCIPAL  
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## DECLARATION

I hereby declare that the project titled "A STUDY ON THE OUTLOOK OF PEOPLE TOWARDS DIGITAL ECONOMY IN BENGALURU" Submitted by UMA. M (Reg. No. EC190023) to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of project work carried out by me under the guidance of Dr. LOKESHA. A, Assistant Professor of Economics, Department of Post-Graduate Studies in Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full for the award of any other degree or diploma in this institution or any other institute.

Uma . M  
Signature of the student

Date: 20/9/2021  
Place: Bengaluru



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## ACKNOWLEDGEMENT

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I express my appreciation to Smt. Nagashree. R. S, Assistant Professor in Economics for her support and advice and also my parents, friends for their encouragement in the completion of the project work.

Uma. M



**PRINCIPAL**  
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of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

**A PROJECT ON**

**"A STUDY ON THE CONTRIBUTION OF RRBs TOWARDS AGRICULTURAL  
DEVELOPMENT WITH REFERENCE TO BENGALURU RURAL DISTRICT"**

*Submitted to BengaluruCity University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)**

**IN**

**ECONOMICS**



**BY**

**CHAITHRA H M**  
Reg. No. EC180001

**Under the Guidance of**

**Dr. LOKESHA. A.M.A., M.Phil., Ph.D.**

Assistant Professor of Economics,  
Department of Post Graduate Studies in Economics,  
A.P.S College of Arts and Science  
N. R. Colony, Bengaluru - 560019



**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS  
APS COLLAGE OF ARTS AND SCIENCE  
N. R. COLONY, BENGALURU- 560019**

**September - 2020**

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science

Narasimharaja Colony, Bangalore-560 019.

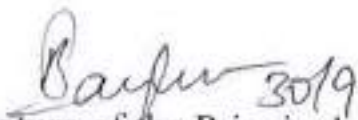


## CERTIFICATE

This is to certify that this project report titled "A STUDY ON THE CONTRIBUTION OF RRBs TOWARDS AGRICULTURAL DEVELOPMENT WITH REFERENCE TO BENGALURU RURAL DISTRICT" prepared in partial fulfillment of the requirements of the degree of M.A. in ECONOMICS was carried out by CHAITHRA H MReg. No. EC180001, under the guidance of Dr. LOKESHA. A., Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.



Signature of the Guide



Signature of the Principal  
**PRINCIPAL**  
APS College of Arts & Science  
N.R. Colony, Bangalore-560 019.

Date:


Place:



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## DECLARATION

I hereby declare that the project titled "A STUDY ON THE CONTRIBUTION OF RRBs TOWARDS AGRICULTURAL DEVELOPMENT WITH REFERENCE TO BENGALURU RURAL DISTRICT" Submitted by CHAITHRA H M., to the BengaluruCity University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of confide project work carried out by me under the guidance of Dr. LOKESHA. A. Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.

  
Signature of the student

Date: 24/09/2020

Place: Bangalore



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## ACKNOWLEDGEMENT

I take these opportunities to express my gratitude to the persons for the immense assistance they have provided during the course of my project.

It is with profound gratitude; I am privilege record my indebtedness to Dr. LOKESHA. A. Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. For his valuable guidance and ready willingness to complete the project.

I also thankful to SHEKAR PandDr. RAMESHA. K. Assistant Professors of Economics, Department of Economics, A.P.S College of Arts and Science. For the kind encouragement.

I express my heart full gratitude to my parents, friends for their encouragement in the completion of work.



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



**A PROJECT ON**

**"A STUDY ON THE ROLE OF PRADHANA MANTRI JANDHAN  
YOJANA IN ELIMINATING FINANCIAL UNTOUCHABILITY"**

*Submitted to BengaluruCity University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)**

**IN**

**ECONOMICS**



**BY**

**DEEKSHAK C**  
**Reg. No. EC180002**

**Under the Guidance of**

**SHEKAR. P.M.A., B.Ed.(Ph.D.)**

**Assistant Professor of Economics,  
Department of Post Graduate Studies in Economics,  
A.P.S College of Arts and Science  
N. R. Colony, Bengaluru - 560019**



**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Parasimharaja Colony, Bangalore-560 019.**

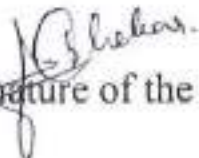
**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS**

**APS COLLAGE OF ARTS AND SCIENCE**  
**N. R. COLONY, BENGALURU- 560019**

**September - 2020**

## CERTIFICATE

This is to certify that this project report titled "A STUDY ON THE ROLE OF PRADHANA MANTRI JANDHAN YOJANA IN ELIMINATING FINANCIAL UNTOUCHABILITY" prepared in partial fulfillment of the requirements of the degree of M.A. in ECONOMICS was carried out by DEEKSHAK C Reg. No. EC180002, under the guidance of SHEKAR P., Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

  
Signature of the Principal

**PRINCIPAL**  
APS College of Arts & Science  
N.R. Colony, Bangalore-560 019.

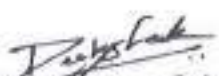
Date:

Place:

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Gandhinagar Colony, Bangalore-560 019.

## DECLARATION

I hereby declare that the project titled "A STUDY ON THE ROLE OF PRADHANA MANTRI JANDHAN YOJANA IN ELIMINATING FINANCIAL UNTOUCHABILITY" Submitted by DEEKSHAK C., to the BengaluruCity University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of confide project work carried out by me under the guidance of SHEKAR P., Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.

  
Signature of the student

Date:

Place:

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

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**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

**A PROJECT ON**  
**"A STUDY ON THE PERFORMNACE OF MGNREGA IN**  
**KARNATAKA"**

*Submitted to BengaluruCity University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)**  
**IN**  
**ECONOMICS**



**BY**

**DHANALAKSHMI V**  
**Reg. No. EC180003**

**Under the Guidance of**

**Dr. LOKESHA A.M.A., M.Phil, Ph.D.**  
**Assistant Professor of Economics,**  
**Department of Post Graduate Studies in Economics,**  
**A.P.S College of Arts and Science**  
**N. R. Colony, Bengaluru - 560019**




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**APS COLLAGE OF ARTS AND SCIENCE**  
**N. R. COLONY, BENGALURU- 560019**

**September - 2020**

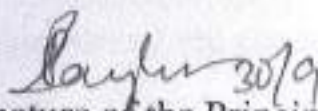
  
**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Narasimharaja Colony, Bangalore-560 019.**

## CERTIFICATE

This is to certify that this project report titled "A STUDY ON THE PERFORMNACE OF MGNREGA IN KARNATAKA" prepared in partial fulfillment of the requirements of the degree of M.A. in ECONOMICS was carried out by DHANALAKSHMI V. Reg. No. EC180003, under the guidance of Dr. LOKESHA A., Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.



Signature of the Guide



Signature of the Principal  
**PRINCIPAL**  
APS College of Arts & Science  
N.R. Colony, Bangalore-560 019

Date:

Place:



**PRINCIPAL**  
Arya Pathasala College  
Arts & Science  
Colony, Bangalore-560 019.



## DECLARATION

I hereby declare that the project titled "A STUDY ON THE PERFORMNACE OF MGNREGA IN KARNATAKA" Submitted by DHANALAKSHMI V., to the BengaluruCity University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of confide project work carried out by me under the guidance of Dr. LOKESHA A., Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.

Dhanalakshmi.v  
Signature of the student

Date: 24/09/2020

Place: Bengaluru

PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## ACKNOWLEDGEMENT

I take these opportunities to express my gratitude to the persons for the immense assistance they have provided during the course of my project.

It is with profound gratitude; I am privilege record my indebtedness to Dr. LOKESHA A., Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. For his valuable guidance and ready willingness to complete the project.

I also thankful to SHEKAR PandDr. RAMESHA. K. Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science For the kind encouragement.

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PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



**A PROJECT ON**  
**"MICRO FINANCE: AN INITIATIVE TO PROMOTE SOCIAL**  
**WELFARE"**

*Submitted to BengaluruCity University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)**  
**IN**  
**ECONOMICS**



**BY**

**INDUMATHI M G**  
**Reg. No. EC180005**

**Under the Guidance of**

**SHEKAR. P.M.A., B.Ed.,(Ph.D.)**

**Assistant Professor of Economics,**  
**Department of Post Graduate Studies in Economics,**  
**A.P.S College of Arts and Science**  
**N. R. Colony, Bengaluru - 560019**



**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS**  
**APS COLLAGE OF ARTS AND SCIENCE**  
**N. R. COLONY, BENGALURU- 560019**

**September - 2020**

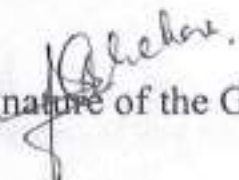
**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**

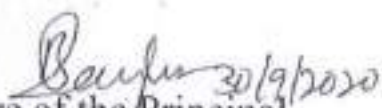
Narasimharaja Colony, Bangalore-560 019.



## CERTIFICATE

This is to certify that this project report titled "MICRO FINANCE: AN INTIATIVE TO PROMOTE SOCIAL WELFARE" prepared in partial fulfillment of the requirements of the degree of M.A. in ECONOMICS was carried out by INDUMATHI M.G. Reg. No. EC180005, under the guidance of SHEKAR P., Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.


  
Signature of the Guide

  
Signature of the Principal

**PRINCIPAL**  
APS College of Arts & Science  
N.R. Colony, Bangalore-560 019.

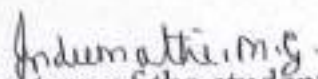
Date:

Place:

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## DECLARATION

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Signature of the student

**Date:** 30/9/2020

**Place:** Bangalore

  
PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## ACKNOWLEDGEMENT

I take these opportunities to express my gratitude to the persons for the immense assistance they have provided during the course of my project.

It is with profound gratitude; I am privilege record my indebtedness to SHEKAR.P., Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. For his valuable guidance and ready willingness to complete the project.

I also thankful to Dr. LOKESHA. A and Dr. RAMESHA. K. Assistant Professors of Economics, Department of Economics, A.P.S College of Arts and Science. For the kind encouragement.

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**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



**A PROJECT ON**

***"A COMPARATIVE STUDY ON THE PERFORMANCE OF  
PUBLIC AND PRIVATE LIFE INSURANCE COMPANIES IN  
INDIA"***

***Submitted to BengaluruCity University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of***

**MASTER OF ARTS (M.A)**

**IN**

**ECONOMICS**



**BY**

**KAVYA P**

**Reg. No. EC180006**

**Under the Guidance of**

**Dr. LOKESHA A.M.A., M.Phil, Ph.D.**

**Assistant Professor of Economics,  
Department of Post Graduate Studies in Economics,  
A.P.S College of Arts and Science  
N. R. Colony, Bengaluru - 560019**



**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Narasimharaja Colony, Bangalore-560 019.**

**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS**  
**APS COLLAGE OF ARTS AND SCIENCE**  
**N. R. COLONY, BENGALURU- 560019**

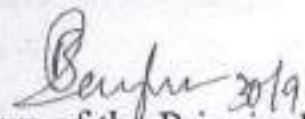
**September - 2020**

## CERTIFICATE

This is to certify that this project report titled "***A COMPARATIVE STUDY ON THE PERFORMANCE OF PUBLIC AND PRIVATE LIFE INSURANCE COMPANIES IN INDIA***" prepared in partial fulfillment of the requirements of the degree of **M.A. in ECONOMICS** was carried out by **KAVYA P.** Reg. No. **EC180006**, under the guidance of **Dr. LOKESHA A.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.



Signature of the Guide



Signature of the Principal

**PRINCIPAL**

**APS College of Arts & Science**  
N.R. Colony, Bangalore-560 019

Date:

Place:



**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
Simharaja Colony, Bangalore-560 019.



## DECLARATION

I hereby declare that the project titled "*A COMPARATIVE STUDY ON THE PERFORMANCE OF PUBLIC AND PRIVATE LIFE INSURANCE COMPANIES IN INDIA*" Submitted by **KAVYA P.**, to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of confide project work carried out by me under the guidance of **Dr. LOKESHA A.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.

Signature of the student

**Date:**

**Place:**



**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

I take these opportunities to express my gratitude to the persons for the immense assistance they have provided during the course of my project.

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**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
Narasimharaja Colony, Bangalore-560 019.

**A PROJECT ON**  
**"A STUDY ON POST OFFICE DEPOSIT SCHEMES ATKOLAR"**

*Submitted to BengaluruCity University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (M.A.)**  
**IN**  
**ECONOMICS**



**BY**  
**MANOJ**  
**Reg. No. EC180007**

**Under the Guidance of**

**Dr. LOKESHA A.,M.A., M.Phil., Ph.D.**  
**Assistant Professor of Economics,**  
**Department of Post Graduate Studies in Economics,**  
**A.P.S College of Arts and Science**  
**N. R. Colony, Bengaluru - 560019**



**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS**  
**APS COLLAGE OF ARTS AND SCIENCE**  
**N. R. COLONY, BENGALURU- 560019**

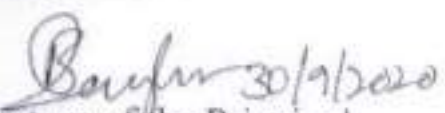
**September - 2020**

**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Narasimharaja Colony, Bengaluru-560 019.**

## CERTIFICATE

This is to certify that this project report titled "*A STUDY ON POST OFFICE DEPOSIT SCHEMES AT KOLAR*" prepared in partial fulfillment of the requirements of the degree of **M.A. in ECONOMICS** was carried out by **MANOJ. Reg. No. EC180007**, under the guidance of **Dr. LOKESHA A.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

  
Signature of the Principal  
**PRINCIPAL**  
**APS College of Arts & Science**  
N.R. Colony, Bangalore-560 019,

Date:

Place:

  
**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
Narasimharaja Colony, Bangalore-560 019.



## DECLARATION

I hereby declare that the project titled "*A STUDY ON POST OFFICE DEPOSIT SCHEMES AT KOLAR*" Submitted by **MANOJ.**, to the BengaluruCity University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of confide project work carried out by me under the guidance of **Dr. LOKESHA A.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.

Signature of the student

**Date:**

**Place:**



**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
Narasimharaja Colony, Bangalore-560 019.

## ACKNOWLEDGEMENT

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**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimtaraja Colony, Bangalore-560 019.

**A PROJECT ON**

***"A STUDY ON THE OPINION OF PEOPLE TOWARDS  
DIGITAL ECONOMY IN BENGALURU"***

*Submitted to BengaluruCity University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)**

**IN**

**ECONOMICS**



**BY**

**NAGASHREE R S  
Reg. No. EC180008**

**Under the Guidance of**


**Dr. LOKESHA A.M.A., M.PHIL, Ph.D.**

**Assistant Professor of Economics,  
Department of Post Graduate Studies in Economics,  
A.P.S College of Arts and Science  
N. R. Colony, Bengaluru - 560019**



**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS  
APS COLLAGE OF ARTS AND SCIENCE  
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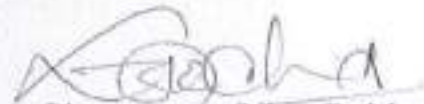
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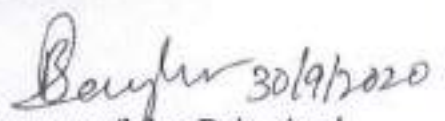
  
**PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Kardamharaja Colony, Bangalore-560 019.**



## CERTIFICATE

This is to certify that this project report titled "*A STUDY ON THE OPINION OF PEOPLE TOWARDS DIGITAL ECONOMY IN BENGALURU*" prepared in partial fulfillment of the requirements of the degree of **M.A. in ECONOMICS** was carried out by **NAGASHREE R S** Reg. No. **EC180008**, under the guidance of **Dr. LOKESHA A.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

  
Signature of the Principal  
**PRINCIPAL**  
**APS College of Arts & Science**  
**N.R. Colony, Bangalore-560 019.**

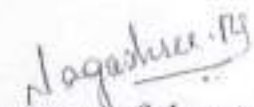
Date:

Place:

  
**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Narasimharaja Colony, Bangalore-560 019.**

## DECLARATION

I hereby declare that the project titled "***A STUDY ON THE OPINION OF PEOPLE TOWARDS DIGITAL ECONOMY IN BENGALURU***" Submitted by **NAGASHREE R S.**, to the BengaluruCity University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of confide project work carried out by me under the guidance of **Dr. LOKESHA A.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.

  
Signature of the student

**Date:** 24/09/2020

**Place:** Bangalore

  
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**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



**A PROJECT ON**

***“ROLE OF MICROFINANCE INSTITUTIONS IN WOMEN  
EMPOWERMENT: A STUDY CONDUCTED WITH  
REFERENCE TO BENGALURU URBAN DISTRICT”***

*Submitted to BengaluruCity University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)**

**IN**

**ECONOMICS**



**BY**

**NAVYA K**

**Reg. No. EC180009**

**Under the Guidance of**

**Dr. LOKESHA A.M.A., M.Phil., Ph.D.**

**Assistant Professor of Economics,  
Department of Post Graduate Studies in Economics,  
A.P.S College of Arts and Science  
N. R. Colony, Bengaluru - 560019**



**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS  
APS COLLAGE OF ARTS AND SCIENCE  
N. R. COLONY, BENGALURU- 560019**

**September - 2020**

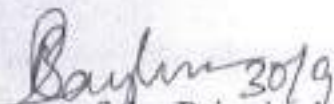
**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Narasimheraja Colony, Bangalore-560 019.**

## CERTIFICATE

This is to certify that this project report titled "**ROLE OF MICROFINANCE INSTITUTIONS IN WOMEN EMPOWERMENT: A STUDY CONDUCTED WITH REFERENCE TO BENGALURU URBAN DISTRICT**" prepared in partial fulfillment of the requirements of the degree of **M.A. in ECONOMICS** was carried out by **NAVYA K Reg. No. EC180009**, under the guidance of **Dr. LOKESHA A.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.



Signature of the Guide




Signature of the Principal

**PRINCIPAL**  
**APS College of Arts & Science**  
**N.R. Colony, Bangalore-560 019**

Date:

Place:

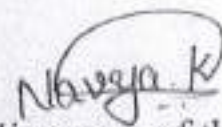


**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Narasimharaja Colony, Bangalore-560 019.**



## DECLARATION

I hereby declare that the project titled "**ROLE OF MICROFINANCE INSTITUTIONS IN WOMEN EMPOWERMENT: A STUDY CONDUCTED WITH REFERENCE TO BENGALURU URBAN DISTRICT**" Submitted by NAVYA K., to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of confide project work carried out by me under the guidance of **Dr. LOKESHA A.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.



Signature of the student

Date: 24/09/2020

Place: Bengaluru



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Naresimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

I take these opportunities to express my gratitude to the persons for the immense assistance they have provided during the course of my project.

It is with profound gratitude; I am privilege record my indebtedness to Dr. LOKESHA A., Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. For his valuable guidance and ready willingness to complete the project.

I also thankful to SHEKAR PandDr. RAMESHA. K. Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. For the kind encouragement.

I express my heart full gratitude to my parents, friends for their encouragement in the completion of work.



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

**A PROJECT ON**

**"A STUDY ON CHANGING TRENDS IN THE FACTORIES AND  
WORKERS IN SOUTH INDIA"**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)**

**IN**

**ECONOMICS**



**BY**

**PALLAVI. S.**

**Reg. No. EC180010**

**Under the Guidance of**


**Dr. RAMESHA. K. M.A., M.Phil, MBA., Ph.D.**

**Assistant Professor of Economics,  
Department of Post Graduate Studies in Economics,  
A.P.S College of Arts and Science  
N. R. Colony, Bengaluru - 560019**



**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS  
APS COLLAGE OF ARTS AND SCIENCE  
N. R. COLONY, BENGALURU – 560019**

**September - 2020**

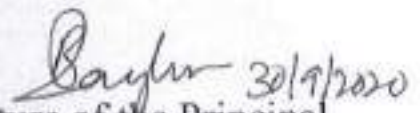
  
**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Narasimharaja Colony, Bengaluru - 560019.**

## CERTIFICATE

This is to certify that this project report titled "*A Study on Changing Trends in the Factories and Workers in South India*" prepared in partial fulfillment of the requirements of the degree of **M.A. in ECONOMICS** was carried out by **PALLAVI. S. Reg. No. EC180010**, under the guidance of **Dr. RAMESHA. K.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.



Signature of the Guide



Signature of the Principal

**PRINCIPAL**

**APS College of Arts & Science**  
N.R. Colony, Bangalore-560 019.

Date:

Place:



**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
Narasimharaja Colony, Bangalore-560 019.



## DECLARATION

I hereby declare that the project titled "*A Study on Changing Trends in the Factories and Workers in South India*" Submitted by PALLAVI. S., to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of confide project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.

Pallavi S  
Signature of the student

Date: 24/09/20

Place: Bangalore



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## ACKNOWLEDGEMENT

I take these opportunities to express my gratitude to the persons for the immense assistance they have provided during the course of my project.

It is with profound gratitude; I am privilege record my indebtedness to SHEKAR.P.. Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. For his valuable guidance and ready willingness to complete the project.

I also thankful to LOKESHA. A and RAMESHA. K. Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. For the kind encouragement.

I express my heart full gratitude to my parents, friends for their encouragement in the completion of work.



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Munacimtharejha Colony, Bangalore-560 019.

**A PROJECT ON**  
**"PERFORMANCE OF SCHEDULED COMMERCIAL BANKS IN**  
**PROVIDING CREDIT TO INDUSTRY - A STATE WISE**  
**ANALYSIS IN INDIA"**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)**  
**IN**  
**ECONOMICS**



**BY**

**SANGEETHA. L.**  
**Reg. No. EC180014**

**Under the Guidance of**

**Dr. RAMESHA. K. M.A., M.Phil., MBA., Ph.D.**

**Assistant Professor of Economics,**  
**Department of Post Graduate Studies in Economics,**  
**A.P.S College of Arts and Science**  
**N. R. Colony, Bengaluru - 560019**



**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS**  
**APS COLLAGE OF ARTS AND SCIENCE**  
**N. R. COLONY, BENGALURU - 560019**

**September - 2020**

**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Narasimharaja Colony, Bangalore-560 019.**

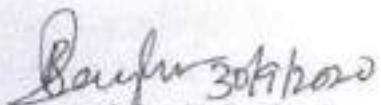


## CERTIFICATE

This is to certify that this project report titled **"PERFORMANCE OF SCHEDULED COMMERCIAL BANKS IN PROVIDING CREDIT TO INDUSTRY - A STATE WISE ANALYSIS IN INDIA"** prepared in partial fulfillment of the requirements of the degree of **M.A. in ECONOMICS** was carried out by **SANGEETHA. L.** Reg. No. **EC180014**, under the guidance of **Dr. RAMESHA. K.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.



Signature of the Guide



Signature of the Principal

**PRINCIPAL**

**APS College of Arts & Science  
N.R. Colony, Bangalore-560 019,**

**Date:**

**Place:**



**PRINCIPAL**

**Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.**

## DECLARATION

I hereby declare that the project titled "*PERFORMANCE OF SCHEDULED COMMERCIAL BANKS IN PROVIDING CREDIT TO INDUSTRY – A STATE WISE ANALYSIS IN INDIA*" Submitted by SANGEETHA. L. to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of confide project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.

Sangeetha. L  
Signature of the student

Date: 24/09/2020

Place: Bangalore

PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimhareja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

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**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



**A PROJECT ON**  
**"A STUDY ON CAPITAL FORMATION IN**  
**INDIA WITH SPECIAL REFERENCE TO**  
**SELECTED STATES"**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (MA)**  
**IN**  
**ECONOMICS**



**BY**

**SANJEEVAMMA. T.**  
**Reg. No. EC180015**

**Under the Guidance of**

**Dr. RAMESHA. K. M.A., M.Phil., MBA., Ph.D.**

**Assistant Professor of Economics,**  
**Department of Post Graduate Studies in Economics,**  
**A.P.S College of Arts and Science**  
**N. R. Colony, Bengaluru - 560019**



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**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS**  
**APS COLLAGE OF ARTS AND SCIENCE**  
**N. R. COLONY, BENGALURU - 560019**  
Basasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

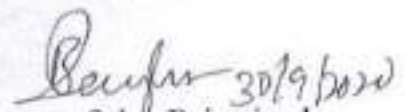
**September - 2020**

## CERTIFICATE

This is to certify that this project report titled "*A Study on Capital Formation in India with Special Reference to Selected States*" prepared in partial fulfillment of the requirements of the degree of **M.A. in ECONOMICS** was carried out by **SANJEEVAMMA. T.** Reg. No. **EC180015**, under the guidance of **Dr. RAMESHA. K.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.



Signature of the Guide



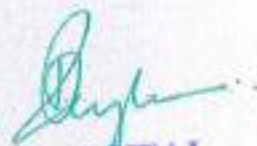
Signature of the Principal

**PRINCIPAL**

**APS College of Arts & Science**  
N.R. Colony, Bangalore-560 019

**Date:**

**Place:**

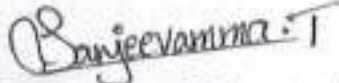


**PRINCIPAL**

**Acharya Pathasala College**  
**of Arts & Science**  
N.R. Colony, Bangalore-560 019

## DECLARATION

I hereby declare that the project titled "*A Study on Capital Formation in India with Special Reference to Selected States*" Submitted by SANJEEVAMMA. T. to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of confide project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.

  
Signature of the student

Date: 24-9-2020

Place: BANGALORE.



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

I take these opportunities to express my gratitude to the persons for the immense assistance they have provided during the course of my project.

It is with profound gratitude; I am privilege record my indebtedness to SHEKAR.P.. Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. For his valuable guidance and ready willingness to complete the project.

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PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

**A PROJECT ON**  
**"SERVICE QUALITY AND BANKING INDUSTRY: A STUDY  
CONDUCTED AT CHIKKABALLAPUR DISTRICT"**

*Submitted to BengaluruCity University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (M.A.)  
IN  
ECONOMICS**



**BY**

**SHRUTHI K N**  
**Reg. No. EC180016**

**Under the Guidance of**

**SHEKAR. P.M.A., B.Ed.(Ph.D.)**  
**Assistant Professor of Economics,**  
**Department of Post Graduate Studies in Economics,**  
**A.P.S College of Arts and Science**  
**N. R. Colony, Bengaluru - 560019**



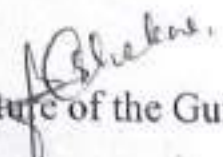
**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS**  
**APS COLLAGE OF ARTS AND SCIENCE**  
**N. R. COLONY, BENGALURU- 560019**

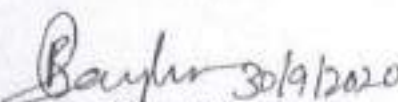
**September - 2020**

  
A. P. Achary  
College  
of  
Economics  
Narasimharajapura, Bengaluru - 560019

## CERTIFICATE


This is to certify that this project report titled "**SERVICE QUALITY AND BANKING INDUSTRY: A STUDY CONDUCTED AT CHIKKABALLAPUR DISTRICT**" prepared in partial fulfillment of the requirements of the degree of **M.A. in ECONOMICS** was carried out by **SHRUTHI K N** Reg. No. **EC180016**, under the guidance of **SHEKAR P.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

  
Signature of the Principal  
**PRINCIPAL**  
**APS College of Arts & Science**  
**N.R. Colony, Bangalore-560 019**

Date:

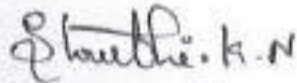
Place:

  
**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Narasimharaja Colony, Bangalore-560 019.**



## DECLARATION

I hereby declare that the project titled "**SERVICE QUALITY AND BANKING INDUSTRY: A STUDY CONDUCTED AT CHIKKABALLAPUR DISTRICT**" Submitted by **SHRUTHI K N.**, to the BengaluruCity University in partial fulfillment of the requirement for the award of the degree of M.A. in **ECONOMICS** is a record of confide project work carried out by me under the guidance of **SHEKAR P.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.

  
Signature of the student

Date: 24/09/2020

Place: Bangalore



PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## ACKNOWLEDGEMENT

I take these opportunities to express my gratitude to the persons for the immense assistance they have provided during the course of my project.

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I express my heart full gratitude to my parents, friends for their encouragement in the completion of work.



Pallisala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



**A PROJECT ON**

***"A STUDY ON THE IMPACT OF FOREIGN DIRECT INVESTMENT ON INDIAN ECONOMIC GROWTH"***

*Submitted to BengaluruCity University, Bengaluru, in partial fulfillment of the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)**

**IN**

**ECONOMICS**



**BY**

**SUSHMA C M**

**Reg. No. EC180017**

**Under the Guidance of**

**SHEKAR. P.M.A., B.Ed.,(Ph.D.)**

**Assistant Professor of Economics,  
Department of Post Graduate Studies in Economics,  
A.P.S College of Arts and Science  
N. R. Colony, Bengaluru - 560019**



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APS COLLAGE OF ARTS AND SCIENCE  
N. R. COLONY, BENGALURU- 560019**

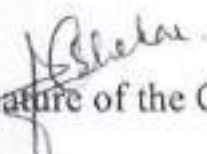
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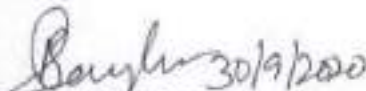
  
PR  
Achary College  
Science  
Bangalore-560 019



## CERTIFICATE

This is to certify that this project report titled "*A STUDY ON THE IMPACT OF FOREIGN DIRECT INVESTMENT ON INDIAN ECONOMIC GROWTH*" prepared in partial fulfillment of the requirements of the degree of M.A. in **ECONOMICS** was carried out by **SUSHMA C M** Reg. No. **EC180017**, under the guidance of **SHEKAR P.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

  
Signature of the Principal  
**PRINCIPAL**  
**APS College of Arts & Science**  
**N.R. Colony, Bangalore-560 019,**

Date:

Place:

  
**PRINCIPAL**  
**Acharya Anasala College**  
**of Arts & Science**  
**N.R. Colony, Bangalore-560 019.**

## DECLARATION

I hereby declare that the project titled "*A STUDY ON THE IMPACT OF FOREIGN DIRECT INVESTMENT ON INDIAN ECONOMIC GROWTH*" Submitted by **SUSHMA C M.**, to the BengaluruCity University in partial fulfillment of the requirement for the award of the degree of M.A. in **ECONOMICS** is a record of confide project work carried out by me under the guidance of **SHEKAR P.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.

Signature of the student

**Date:**

**Place:**

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



## ACKNOWLEDGEMENT

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PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



**A PROJECT ON**  
**"TRENDS IN PRODUCTION AND PRODUCTIVITY OF**  
**FOODGRAINS IN INDIA - A STUDY"**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (M.A.)**  
**IN**  
**ECONOMICS**



**BY**

**USHARANI. R.**  
**Reg. No. EC180018**

**Under the Guidance of**

**Dr. RAMESHA. K. M.A., M.Phil., MBA., Ph.D.**

**Assistant Professor of Economics,**  
**Department of Post Graduate Studies in Economics,**  
**A.P.S College of Arts and Science**  
**N. R. Colony, Bengaluru - 560019**



**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS**  
**APS COLLAGE OF ARTS AND SCIENCE**  
**N. R. COLONY, BENGALURU - 560019**

**September - 2020**

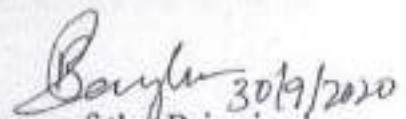
  
**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Narasimharaaja Colony, Bangalore-560 019.**

## CERTIFICATE

This is to certify that this project report titled "*Trends in Production and Productivity of Foodgrains in India - A Study*" prepared in partial fulfillment of the requirements of the degree of **M.A. in ECONOMICS** was carried out by **USHARANI. R.** Reg. No. **EC180018**, under the guidance of **Dr. RAMESHA. K.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.



Signature of the Guide



Signature of the Principal

**PRINCIPAL**

**APS College of Arts & Science  
N.R. Colony, Bangalore-560 019.**

**Date:**

**Place:**



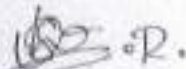
**PRINCIPAL**

**Acharya Pathasala College  
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Narasimharaja Colony, Bangalore-560 019.**



## DECLARATION

I hereby declare that the project titled "*Trends in Production and Productivity of Foodgrains in India - A Study*" Submitted by USHARANI. R. to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of confide project work carried out by me under the guidance of Dr. RAMESHA. K., Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.



Signature of the student

**Date:** 24-09-20

**Place:** Bangalore



**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.



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PRINCIPAL  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

**A PROJECT ON**  
**"PERFORMANCE OF PRODUCTIVE AND INVESTED  
CAPITAL IN INDUSTRY IN INDIA WITH SPECIAL  
REFERENCE TO SOUTH INDIAN STATES"**

*Submitted to Bengaluru City University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (M.A)  
IN  
ECONOMICS**



**BY**

**VANITHA. C. J.  
Reg. No. EC180019**

**Under the Guidance of**

**Dr. RAMESHA. K. M.A., M.Phil, MBA., Ph.D.**  
**Assistant Professor of Economics,**  
**Department of Post Graduate Studies in Economics,**  
**A.P.S College of Arts and Science**  
**N. R. Colony, Bengaluru - 560019**



**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS  
APS COLLAGE OF ARTS AND SCIENCE  
N. R. COLONY, BENGALURU – 560019**

**September - 2020**

  
**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Narasimharaja Colony, Bangalore-560 019.**

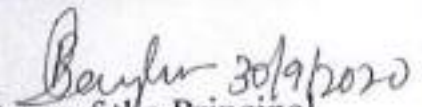


## CERTIFICATE

This is to certify that this project report titled "*Performance of Productive and Invested Capital in Industry in India with Special Reference to South Indian States*" prepared in partial fulfillment of the requirements of the degree of **M.A. in ECONOMICS** was carried out by **VANITHA. C. J.** Reg. No. **EC180019**, under the guidance of **Dr. RAMESHA. K.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.



Signature of the Guide



Signature of the Principal

**PRINCIPAL**

**APS College of Arts & Science  
N.R. Colony, Bangalore-560 019.**

**Date:**

**Place:**



**PRINCIPAL**

**Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.**



## DECLARATION

I hereby declare that the project titled "*Performance of Productive and Invested Capital in Industry in India with Special Reference to South Indian States*" Submitted by **VANITHA. C. J.** to the Bengaluru City University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of confide project work carried out by me under the guidance of **Dr. RAMESHA. K.,** Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science.** I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.

*Vanitha C.J*  
Signature of the student

Date: 24/09/2020

Place: Bangalore

  
**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

## ACKNOWLEDGEMENT

I take these opportunities to express my gratitude to the persons for the immense assistance they have provided during the course of my project.

It is with profound gratitude; I am privilege record my indebtedness to SHEKAR.P.. Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. For his valuable guidance and ready willingness to complete the project.

I also thankful to LOKESHA. A and RAMESHA. K. Assistant Professor of Economics, Department of Economics, A.P.S College of Arts and Science. For the kind encouragement.

I express my heart full gratitude to my parents, friends for their encouragement in the completion of work.



PRINCIPAL

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of Arts & Science  
Narasimhareja Colony, Bangalore-560 019.



**A PROJECT ON**  
**"ROLE OF FINANCIAL EDUCATION IN PROMOTING**  
**FINANCIAL INCLUSION: A STUDY CONDUCTED IN**  
**BENGALURU"**

*Submitted to BengaluruCity University, Bengaluru, in partial fulfillment of  
the requirements for the award of the degree of*

**MASTER OF ARTS (M.A.)**  
**IN**  
**ECONOMICS**



**BY**

**VIVEK J SORTUR**  
**Reg. No. EC180020**

**Under the Guidance of**

**SHEKAR. P.M.A., B.Ed.,(Ph.D.).**

**Assistant Professor of Economics,**  
**Department of Post Graduate Studies in Economics,**  
**A.P.S College of Arts and Science**  
**N. R. Colony, Bengaluru - 560019**



**DEPARTMENT OF POST GRADUATE STUDIES IN ECONOMICS**  
**APS COLLAGE OF ARTS AND SCIENCE**  
**N. R. COLONY, BENGALURU- 560019**

**September - 2020**

**PRINCIPAL**

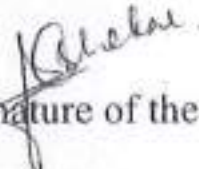
**Acharya Pathasala College  
of Arts & Science**

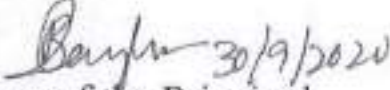
Narasimharaja Colony, Bangalore-560 019,



## CERTIFICATE

This is to certify that this project report titled "**ROLE OF FINANCIAL EDUCATION IN PROMOTING FINANCIAL INCLUSION: A STUDY CONDUCTED IN BENGALURU**" prepared in partial fulfillment of the requirements of the degree of **M.A. in ECONOMICS** was carried out by **VIVEK J SORTUR** Reg. No. **EC180020**, under the guidance of **SHEKAR P.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. This report has not been submitted to any other university or institution for the award of any degree/diploma/certificate.

  
Signature of the Guide

  
Signature of the Principal  
**PRINCIPAL**  
**APS College of Arts & Science**  
**N.R. Colony, Bangalore-560 019.**

Date:

Place:

  
**PRINCIPAL**  
**Acharya Pathasala College**  
**of Arts & Science**  
**Narasimharaja Colony, Bangalore-560 019.**

## DECLARATION

I hereby declare that the project titled ***“ROLE OF FINANCIAL EDUCATION IN PROMOTING FINANCIAL INCLUSION: A STUDY CONDUCTED IN BENGALURU”*** Submitted by **VIVEK J SORTUR.**, to the BengaluruCity University in partial fulfillment of the requirement for the award of the degree of M.A. in ECONOMICS is a record of confide project work carried out by me under the guidance of **SHEKAR P.**, Assistant Professor of Economics, Department of Economics, **A.P.S College of Arts and Science**. I further declare that the work reported in this project has not been submitted, either in part or in full. For the award of any other degree or diploma in this institution or any other institute.

Signature of the student

Date:

Place:

  
**PRINCIPAL**  
Acharya Pathasala College  
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Narasimharaja Colony, Bangalore-560 019.

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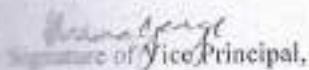
**DEPARTMENT OF PSYCHOLOGY**

**CERTIFICATE**

This is to certify that the students of III Year Bachelor of Arts VI semester, have completed the Field Project entitled "BRAIN DOMINANCE AMONG SENIOR CITIZENS" under the guidance of Prof. MARINA GEORGE, HOD & Associate Professor, Prof. MAMATHA J & Prof. HARSHITHA S during the academic year 2019-2020.



Signature of the HOD  
Head of the Department of Psychology  
APS College of Arts & Science  
N.R. Colony, Bangalore-560 019



Signature of Vice Principal,  
APS College Of Arts and Science.



Signature of the Principal,  
**PRINCIPAL**  
APS College of Arts & Science  
N.R. Colony, Bangalore-560 019



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of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

**VALUED**

# APS COLLEGE OF ARTS AND SCIENCE

N.R. COLONY, BENGALURU-560019

## DEPARTMENT OF PSYCHOLOGY



**PSYCHOLOGY PROJECT**  
ON  
**COMPREHENSIVE INTEREST SCHEDULE (CIS)**

VALUED

SUBMITTED BY:

Anitha Nayak, N [Reg No:- 41810002]

III YEAR B.A

UNDER THE GUIDANCE OF:

**PROF. MARINA GEORGE**

HEAD OF DEPARTMENT AND ASSOCIATE PROFESSOR OF PSYCHOLOGY

*Marina George*  
Head of the Department of Psychology  
APS College of Arts & Science  
N. R. Colony, Bangalore - 560 019.

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of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

APS COLLEGE OF ARTS AND SCIENCE

N.R.COLONY, BANGALORE 560019

PSYCHOLOGY PROJECT REPORT

OF

PERSONAL VALUES QUESTIONNAIRE

BY

G.P SHERRY AND R.P VERMA

SUBMITTED BY BHARATH [REG. No. 16AAAB1002]

V SEMESTER,

UNDER THE GUIDANCE OF

PROF. MARINA GEORGE

H.O.D AND ASSOCIATE PROFESSOR

AND

J. MAMATHA

ASSISTANT PROFESSOR

DEPARTMENT OF PSYCHOLOGY



PRINCIPAL

Acharya Pathasala College  
of Arts & Science

Harasimharaja Colony, Bangalore-560 019.



VALUED



*APS COLLEGE OF ARTS & SCIENCE*

NR COLONY B'lore-19

A

PROJECT REPORT

ON

ANXITEY SCALE – SELF ANALYSIS FORM

SUBMITTED IN THE PARTIAL FULFILLMENT OF THE  
REQUIREMENTS OF PSYCHOLOGY PROJECT IN  
"BACHELOR OF ARTS" 6<sup>th</sup> semester 2016-17

OF

BANGALORE UNIVERSITY

BY

UMA.M

VALUED

UNDER THE GUIDANCE OF

Prof.MARINA GEORGE *Marina George*

ASSOCIATE PROFESSOR HEAD OF THE DEPARTMENT OF PSYCHOLOGY  
APS COLLEGE OF ARTS & SCIENCE  
NR, Colony, Bangalore-560 019.



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of Arts & Science  
Munharaja Colony, Bangalore-560 019.

# A.P.S COLLEGE OF ARTS & SCIENCE

N.R Colony

Bangalore-19

Project report on EPI

[Eysenck personality inventory]

Submitted in the practical fulfillment of the  
requirement of psychology project in "BACHELOR OF  
ARTS "

5<sup>th</sup> semester

2017-18 of

Bangalore university

By

Lakshmi.V

Under the guidance of

**VALUED**

*Marina George*  
Prof. Marina George

Head of the Department of Psychology  
Associated professor  
A.P.S College of Arts & Science,  
N.R. Colony, Bangalore-560 019.

**PRINCIPAL**

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of Arts & Science**  
Narasimhara Colony, Bangalore-560 019.

APS College of Arts & Science

NR Colony B'lore-19

A

Project Report on

Self Analysis Scale By

Krug, Scheier & R.B. Cattell Published  
in 1957

Submitted in the partial fulfillment of the  
requirement of Psychology project in "Bachelor  
of Arts" 6<sup>th</sup> Semester 2017-2018

of

Bangalore University

By

Yogesh, C

Under the Guidance of

Prof. Maxina George Manu George,

Associate Professor Head of the Department

Head of the Department of Psychology  
APS College of Arts & Science  
NR Colony Bangalore-19

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of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.

VALUED



*APS COLLEGE OF ARTS & SCIENCE*

NR COLONY B'lore-19

A

PROJECT REPORT

ON

TYPE 'A' & TYPE 'B' PERSONALITY  
BEHAVIOUR PATTERN ANALYSIS FORM

SUBMITTED IN THE PARTIAL FULFILLMENT OF THE  
REQUIREMENTS OF PSYCHOLOGY PROJECT IN  
"BACHELOR OF ARTS" 5<sup>th</sup> semester 2016-17

OF

VALUED

BANGALORE UNIVERSITY

BY

ARCHANA.S

UNDER THE GUIDANCE OF

**Prof.MARINA GEORGE**

*Marina George*

ASSOCIATE PROFESSOR HEAD OF THE DEPARTMENT

*[Signature]*

**PRINCIPAL**  
Acharya Pathasala College  
of Arts & Science  
Narasimharaja Colony, Bangalore-560 019.