



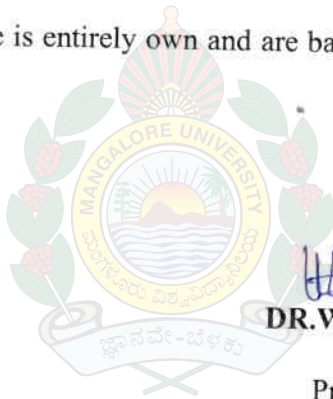
### CERTIFICATE

I hereby certify that the present dissertation titled “**CHANGE IN CROP PATTERN IN KARNATAKA**” incorporates the results of the independent research of Ms. AISHATHUL [Name] designed and carried out under my guidance and supervision.

The views expressed in the study made is entirely own and are based on her empirical study and recommended by the chairman.

DATE: 15/12/2021

Signature: Mangalagangothri



*Wajeeda Bano*  
**DR. WAJEEDA BANO**

Project supervisor

Submitted Mangalore University for evaluation

*[Signature]*  
**Prof. Vishwanatha**

**Chairman  
Chairman  
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**CERTIFICATE**

I hereby certify that the present project titled **“AN ANALYSIS OF THE TRENDS IN CONSUMPTION PATTERN AND PRICES OF PETROL WITH REFERENCE TO INDIAN SCENARIO”** incorporates a result of the independent research of Ms Aparna P designed and carried out under my guidance and supervision.

I also certify that it has not previously formed the basis of any degree or diploma of Mangalore University or any other University.

Date: 08/11/2021

Place: Mangalagangothri

**SUPERVISOR**

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Karnataka




Sri Jagadisha .T  
Assistant professor,  
Department of economics  
Mangalore University

## CERTIFICATE

I hereby certify that the present dissertation titled 'FERTILIZER SUBSIDIES AND AGRICULTURAL PRODUCTIVITY IN KARNATAKA – A COMPARATIVE STUDY OF DRY LAND AND IRRIGATED AGRICULTURE' incorporates the results of independent research of AYISHATH RAFEEZA designed and carried out under my guidance and supervision.

I also certify that it has not previously formed the basis of any degree or diploma of Mangalore University or any other University.

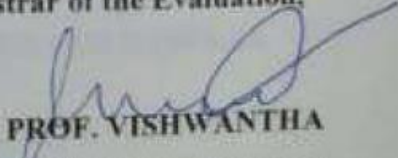
Date: 10<sup>th</sup> November, 2021.

  
Sri Jagadisha. T

Project supervision

guide

Forwarded certificate: This is approved and forwarded to the Registrar of the Evaluation, Mangalore University for further consideration and evaluation.

  
PROF. VISHWANTHA  
PROFESSOR AND CHAIRPERSON  
DEPARTMENT OF ECONOMICS  
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Chairman  
Departmental Studies in Economics  
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Karnataka





## CERTIFICATE

I hereby certify that **CHANDRIKA T S** of final year M.A. (Economics) bearing Register No. **1306** have prepared Dissertation, entitled "**WOMEN ENTREPRENEUR IN SMALL SCALE INDUSTRIES IN INDIA**", under my supervision. This Dissertation is in fulfillment of the requirement of the Master of Arts in Economics 'Mangalore University' Mangalagangothri



*Wajeeda Bano*  
**Dr, Wajeeda Bano**

Project supervisor

11/11/2021

Mangalagangothri

11/11/2021

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Prof. VISHWANATHA KALAI AH  
Chairman

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CERTIFICATE

This is to certify that Ms. DIVYA P K of final year M.A. (Economics) bearing Register No.193111307 undertook this final study entitled "ANALSIS OF AGRICULTURE PRODUCTION AND PRODUCTIVITY TRENDS IN INDIA" in partial fulfillment of the requirement of the master of arts in Economics 'Mangalore University Mangalagangothri and that she has worked under my guidance and supervision.

Date: - 10/11/2021

Place: Mangalagangothri

  
Prof. Vishwanatha kalai ah

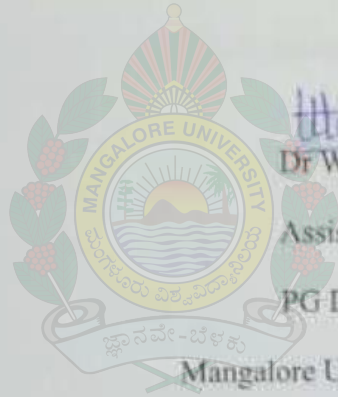
Project supervisor

## CERTIFICATION

This is to certify that Mr. Keletho Tsukru, Reg. No. 193111308, II-year MA Economics student of Mangalore University, was working under my guidance and supervision for his dissertation entitled "**Economic study of Education on north eastern students residing in Mangalore**". This dissertation which he is submitting is his own genuine and original work.

Place: Mangalore

Date: 15-11-2021



*Wajeeda Bano*  
Dr Wajeeda Bano

Assistant Professor

PG Department of Economics,

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Approved and submitted to Mangalore University for evaluation

Date: 15-11-2021

Place: Mangalagangothri

*Vishwanatha*  
VISHWANATHA  
Professor and Chairman  
Department of Economics  
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**Chairman**

**Departmental Studies in Economics  
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MANGALORE UNIVERSITY  
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Karnataka, India.

## CERTIFICATE

This is to certify that this project report entitled, “Performance of Monetary Policy in Afghanistan” is a Bonafide work carried out by MR. Khyber Baktash (Registration No.193111309) In partial fulfillment of the requirements for the award of degree of M.A. Economics under my guidance and Supervision.

Place: Mangalagangothri

Date: 11 | 11 | 2021

Mrs. Jincy Mathew M  
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Dr. Vishwanatha  
Professor,  
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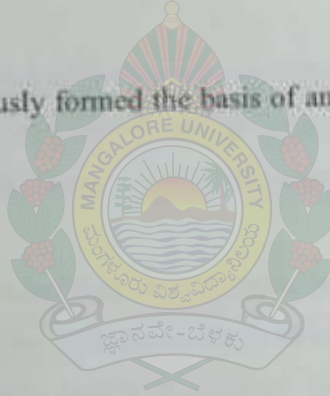
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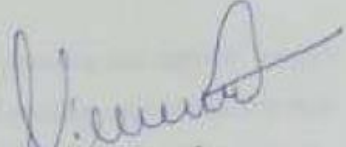
## CERTIFICATE

This is to certify that the present dissertation titled "PUBLIC EXPENDITURE AND ECONOMIC GROWTH IN GUYANA (1991 TO 2020)" incorporates the results of the independent research of Ms. MOVITA NARAINÉ designed and carried out under my guidance and supervision.

I also certify that it has not previously formed the basis of any degree or diploma of Mangalore University or any other University.

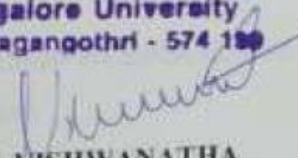
Date: 9<sup>th</sup> November, 2021



  
Prof. Vishwanatha,  
Project Supervisor Guide

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Forwarded certificate: forwarded for the needful

  
PROF. VISHWANATHA  
PROFESSOR AND CHAIRMAN  
DEPARTMENT OF ECONOMICS  
MANGALORE UNIVERSITY,  
MANGALAGANGOTHRI  
Chairman  
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Karnataka

Mr. Jagadisha T.  
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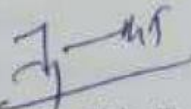
## CERTIFICATE

This is to certify that the present dissertation titled "TRADE RELATIONS BETWEEN INDIA AND THE GULF COOPERATION COUNCIL COUNTRIES" incorporates the results of the independent research of Mr. MUSTAFA JAMEEL designed and carried out under my guidance and supervision.

I also certify that it has not previously formed the basis of any degree or diploma of Mangalore University or any other University.

Date: 10<sup>th</sup> November, 2021



  
Mr. Jagadisha T.  
Project Supervisor Guide

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### Forward certificate:

This is approved and forwarded to the Registrar of Evaluation, Mangalore University for further consideration and evaluation.

  
PROF. VISHWANATHA  
PROFESSOR AND CHAIRMAN  
DEPARTMENT OF ECONOMICS  
MANGALORE UNIVERSITY,  
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**Prof. VISHWANATHA KALAI AH**

Professor

Department of Economics

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**CERTIFICATE**

I hereby certify that the present project titled "AN ANALYSIS OF SOLID WASTE MANAGEMENT WITH SPECIAL REFERENCE TO INDIA" incorporates a result of the independent research of Ms Navya Margaret designed and carried out under my guidance and supervision.

I also certify that it has not previously formed the basis of any degree or diploma of the Mangalore University or other University.

Date: 10/11/2021

Place: Mangalagangothri

SUPERVISOR

Prof. VISHWANATHA KALAI AH

Professor

Department of Economics

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Chairman  
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Karnataka

Mr. Jagadisha T.  
Assistant Professor,  
Department of Economics  
Mangalore University


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## CERTIFICATE

This is to certify that the present dissertation titled “**DIGITALIZATION PROGRAMME IN INDIA AND ITS IMPACTS ON INDIAN ECONOMY**” incorporates the results of the independent research of Ms. Nisha Shetty J. designed and carried out under my guidance and supervision.

I also certify that it has not previously formed the basis of any degree or diploma of Mangalore University or any other University.

Date: 11<sup>th</sup> November, 2021

  
Mr. Jagadisha T.  
Project Supervisor | Guide

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Forward certificate:

This is approved and forwarded to the Registrar of Evaluation, Mangalore University for further consideration and evaluation.

  
PROF. VISHWANATHA  
Chairman  
Departmental Studies in Economics  
DEPARTMENT OF ECONOMICS  
Mangalore University  
Mangalagangothri - 574 199  
Karnataka  
MANGALAGANGOTHRI



## CERTIFICATE

This is to certify that **Miss. PALLAVI D.T** of final year M.A. (Economics) bearing Register No. 193111314 have prepared Dissertation, entitled “**PRADHAN MANTHRI MUDRA YOJANA IN INDIA**”, under my supervision. This Dissertation is in partial fulfillment of the requirement of the Master of Arts in Economics Mangalore University Mangalagangothri

Date: - 10-11-21

Place: Mangalagangothri

Sri. JAGADHISH T

Project supervisor

Dr. Wajeeda Bano

Assistant professor

Department of economics

Mangalore university

## CERTIFICATE

This is to certify that the dissertation title **“PROBLEMS OF AGRICULTURAL LABOURERS FEMALE IN KODAGU DISTRICT”** incorporates the results of the independent research of Ms. RATHNA P.N designed and carried out under my supervision.

I also certify that it has not previously formed the basis of any degree or diploma of Mangalore University or any other University



*Wajeeda Bano*

**Dr.wajeeda bano**

Project supervisor guide

Date: 02-01-2021

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Prof VISHWANATH KALAI AH

Department of Economics, Mangalore University

Mangalagangothri-574199



This is to certify that Ms. SONY B.R. of final year M.A.(Economics) bearing Register No 19511316 undertook this final study entitled "WELFARE SCHEMES FOR DEVELOPMENT OF SCHEDULED CAST AND SCHEDULED TRIBES IN KARNATAKA" in partial fulfillment of the requirement of the master of arts in economics Mangalore University Mangalagangothri and that he has worked under my guidance and supervision.

Date: 10/11/2021

Place: Mangalagangothri

Prof. VISHWANATHA KALAI AH

Project Supervisor  
Chairman  
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**DEPARTMENT OF ECONOMICS**

**Mr. JAGADISHA T**

**Assistant Professor**

**Department of Economics, Mangalore University**

**Mangalagangothri-574199**

**CERTIFICATE**

I hereby certify that the present project titled **"GROWTH AND PERFORMANCE OF AGRICULTURAL CREDIT IN INDIA"**. Incorporates a result of the independent research of **Ms. Suchithra M** designed and carried out under my guidance and supervision.

I also certify that it has not previously formed the basis of any degree or diploma of the Mangalore University or any other university.

Date: 10.11.2021

Place: Mangalagangothri

  
**SUPERVISOR**

**Mr. JAGADISHA T**

Assistant Professor

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## CERTIFICATE

This is to certify that **Ms. THEJASWINI S** of final year M.A. Economics bearing **Register No. 186122415** undertook this final study entitled **“TREND ANALYSIS OF GOVERNMENT SPENDING ON SOCIAL INFRASTRUCTURE IN INDIA”** in partial fulfillment of the requirement of the Master of arts in Economics Mangalore University, Mangalagangothri and that she has worked under my guidance .

Date: 01/11/2021

Place: Mangalagangothri



Project Supervisor