

#### OFFICE OF THE PRINCIPAL

#### MAHATMA GANDHI COLLEGE

(Affliated to University of Kerala) (Re-Accrediated with B+ Grade by NAAC, UGC-College with Potential for Excellence) KESAVADASAPURAM, THIRUVANANTHAPU RAM-695004

> KERALA, INDIA Phone: (O) 0471-2541039 Email:nssmgcollege@gmail.com

Date: 02/07/2024

Certified that the following certificates are issued to forty five students who have successfully completed the add-on course entitled 'Applied Econometrics using GRETL' conducted by Department of Economics during the academic year 2022 - 23.

Principal

PRINCIPAL Mahatma Gandhi College Thiruvananthapuran

## DEPARTMENT OF ECONOMICS

MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA

#### CERTIFICATE OF PARTICIPATION

Presented to

Mr. / Ms. ADHITHYA KA (15020118003) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023

Ms Priya L.G H.O.D

5

Ms. Sruthi S Assistant Professor Course instructor

Dr. Anandakumar VM Principal 96888888

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## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. AMITHA A.T. (ISO20119006) for having completing the add-on course on "Applied 969 Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA 9 CERTIFICATE OF PARTICIPATION هاهاهاها Presented to Mr. / Ms. ANOKHA S (15620118009) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 9 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA 99999 CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. DEVIKA Y.S. (15020118013) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor 5

# DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA ووووووو CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. MEKHA S (ISO20118015) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Dr. Anandakumar VM H.O.D Assistant Professor Principal Course Instructor

## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA واواواوا CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. NANDANA AS (15020118016) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM وووووووو KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. NIVA AS (15020118007) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 9 5 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

# DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. RAPHIKA RS (1502018018) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

# DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION 988 Presented to Mr. / Ms. ADHITHYA SANKARAA (15020118026). for having completing the add-on course on "Applied

Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023

H.O.D

Ms. Sruthi S Assistant Professor Course instructor

Dr. Anandakumar VM Principal

## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to 9898 Mr. / Ms. AKASH B MANOHAR (15020118029) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM 9 KERALA CERTIFICATE OF PARTICIPATION Presented to 985 Mr. / Ms. ARATH ( BS (15020118033 ) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. ARAVIND A S (ISO2018035) for having completing the add-on course on "Applied 965 Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. ARDRA B.S. (15020118036) for having completing the add-on course on "Applied 5 Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

# DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. ASHTAM1 A.S. (15020118037) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

# DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. ATHIRA A S (15020119.0.3.8.) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

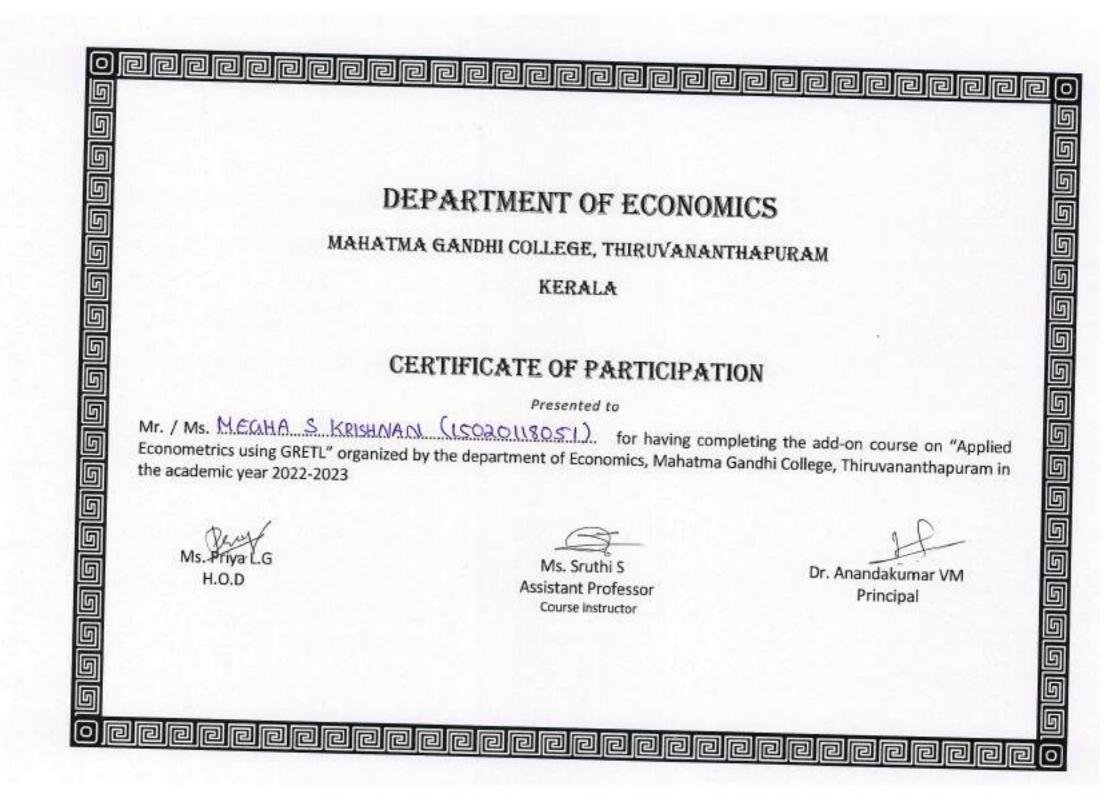
## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA 5 CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. GANGA P.K. (15020118043) for having completing the add-on course on "Applied 989 Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

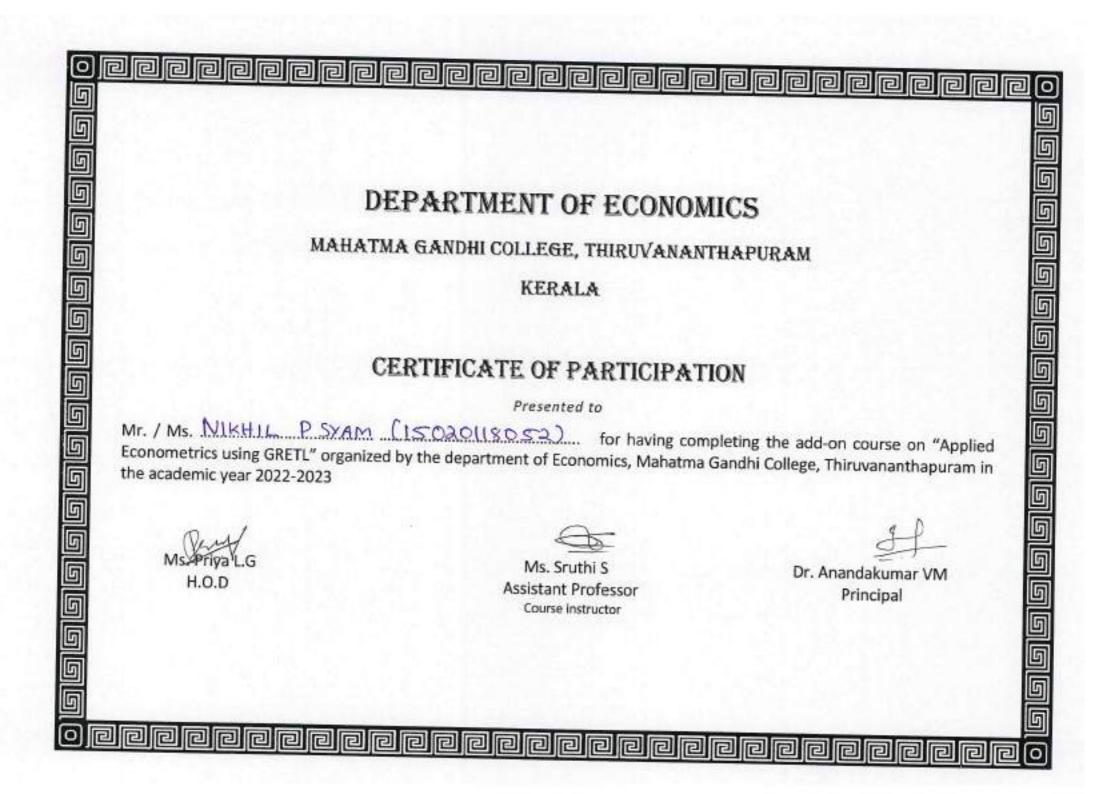
## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to 5 Mr. / Ms. GAYATHRI S.A. (ISO20118045) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

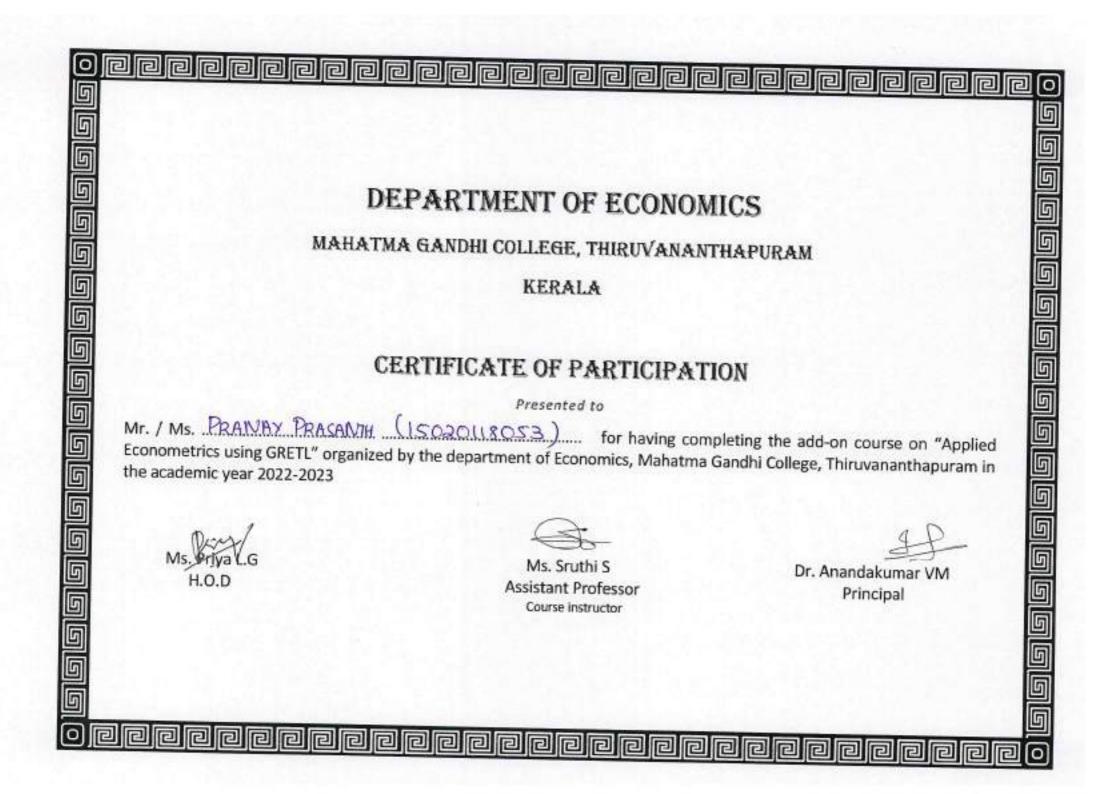
## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to 5 Mr. / Ms. GOKUL A (1502018046) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

# DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. GOWRIMR (1502018047)... for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. KARTHIKA P. NAIR (ISOAOU8048) for having completing the add-on course on "Applied 5 Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

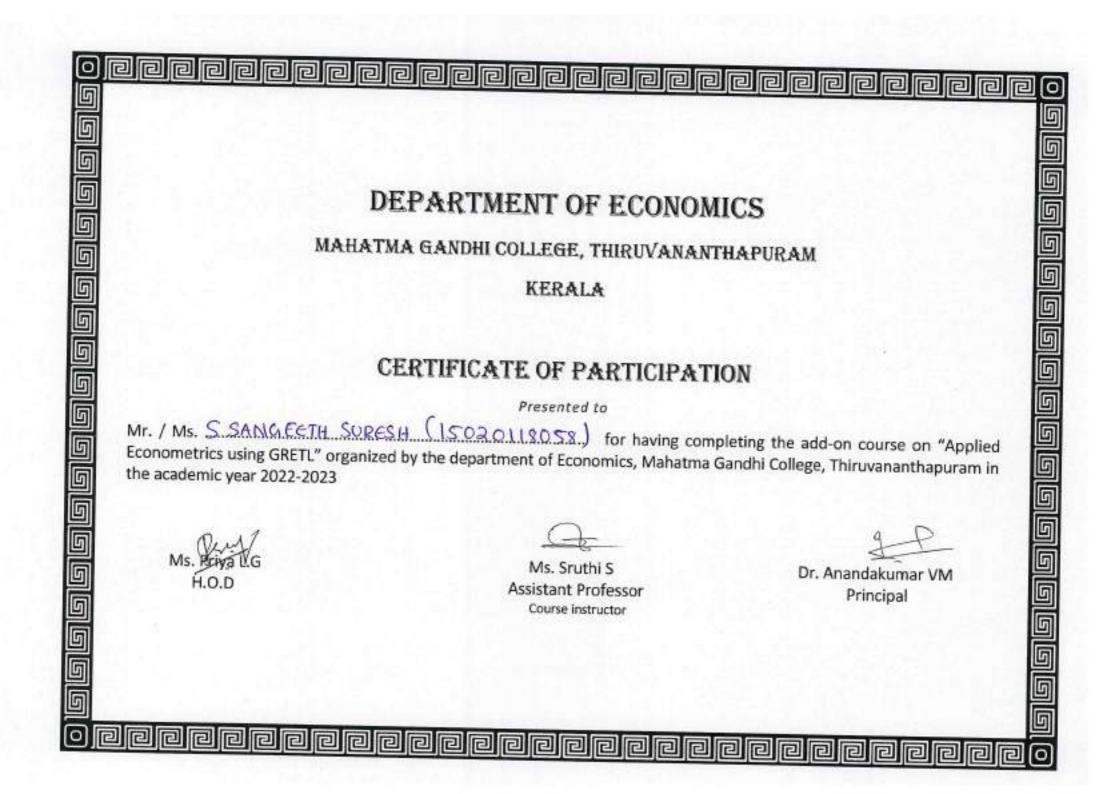






# DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. RESHMA R.G. (ISOROUSOSS)... for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

### 5 9 9 8 DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM 5 KERALA 98 CERTIFICATE OF PARTICIPATION 5 99888888 Presented to Mr. / Ms. S GOKUL (ISO20118057)... for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor



# DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. LEKSHMI S (ISO20118014) for having completing the add-on course on "Applied 99 Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023

Ms. Sruthi S

Assistant Professor

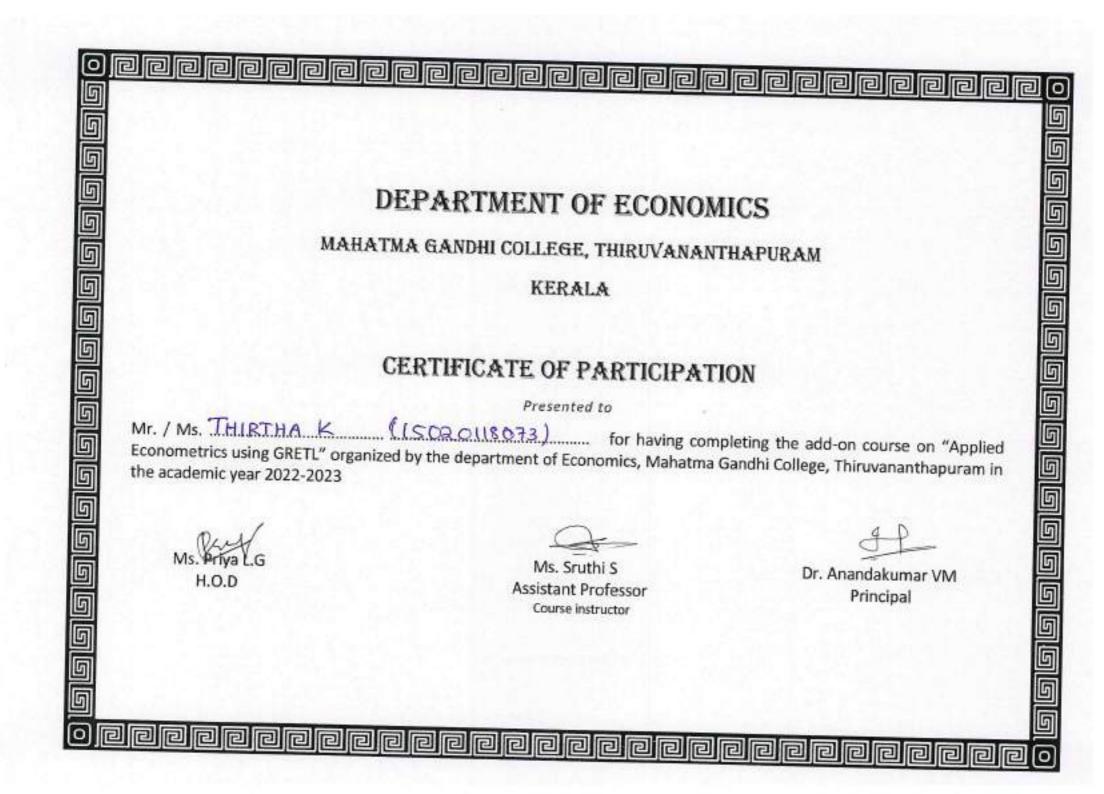
Course instructor

H.O.D

Dr. Anandakumar VM

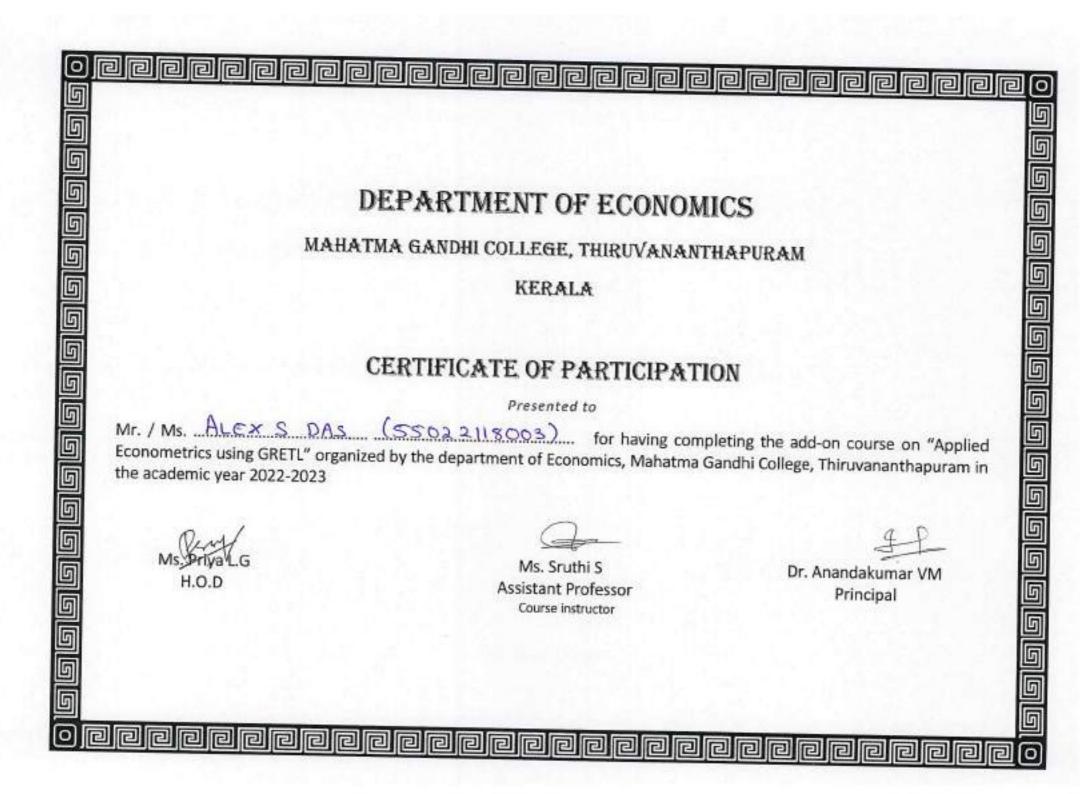
Principal

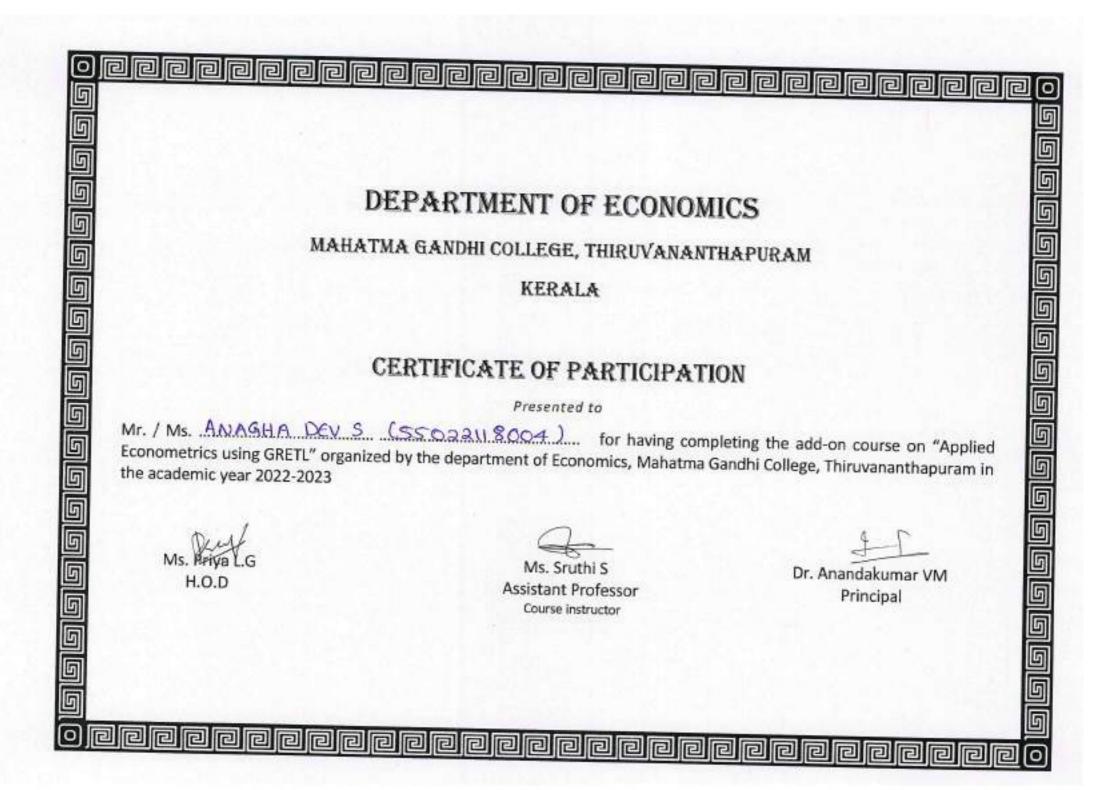




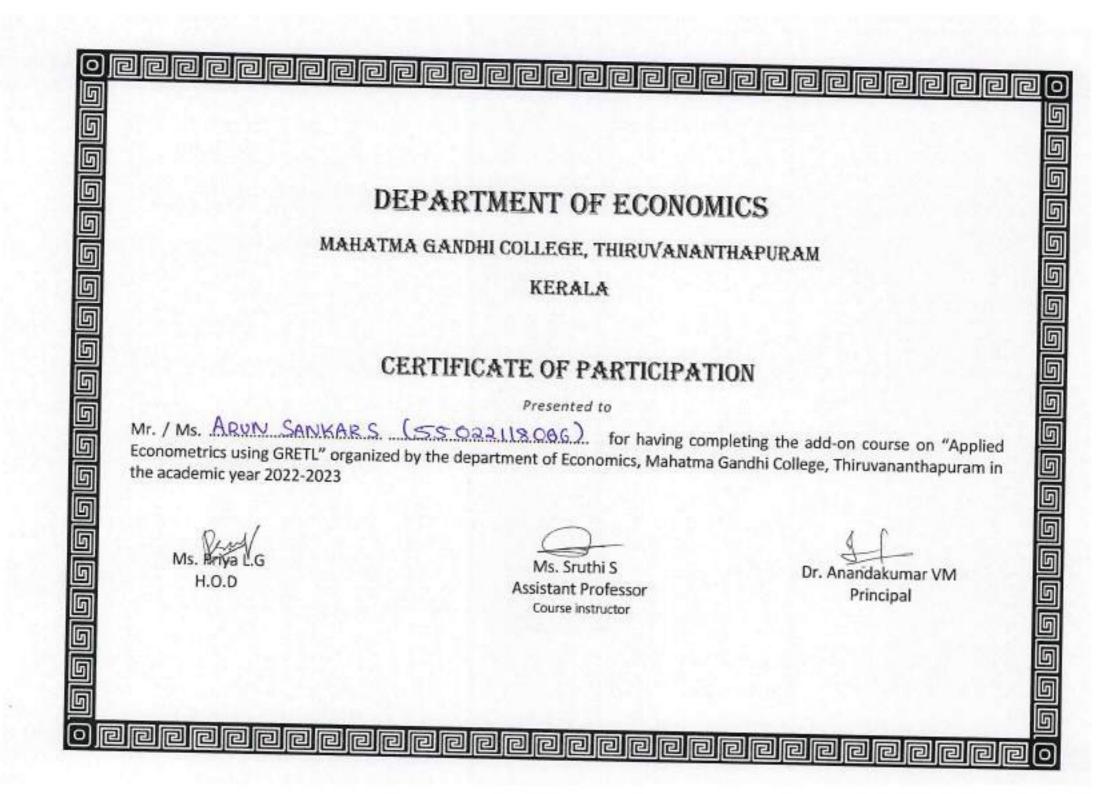
## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. .COWTHAMLAL (ISO20118075) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor 5

### DEPARTMENT OF ECONOMICS 5 MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM 5 5 KERALA 5 5 CERTIFICATE OF PARTICIPATION 9888 Presented to Mr. / Ms. AKHILA N.S. (SSO22118002)... for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor





### 5 5 DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM وروا والمراوا والمراوا والمراوا KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. ANJANA S (55022118005) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 5 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor



## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. CLA B (SSO22118007). for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 5 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

### DEPARTMENT OF ECONOMICS

MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA

#### CERTIFICATE OF PARTICIPATION

Presented to

Mr. / Ms. GOURI SANKARS (SSO22118008). for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023

Ms. Briva L.G H.O.D

Ms. Sruthi S Assistant Professor Course instructor Dr. Anandakumar VM Principal واواواواواواواوا

## DEPARTMENT OF ECONOMICS 9 MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA واواواواو CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. MEGHA T GIREESH (550018009) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Priya L.G Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

### DEPARTMENT OF ECONOMICS

MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA

#### CERTIFICATE OF PARTICIPATION

Presented to

Mr. / Ms. NANDHU HARIKRISHMAN (SSOQUIRDID) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023

Ms. Briya L.G H.O.D

Ms. Sruthi S Assistant Professor Course instructor

Dr. Anandakumar VM Principal 9999888

## 5 DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION ووووو Presented to Mr. / Ms. NOUFLYA N (\$5022118011) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 9999 Ms. Sruthi S Dr. Anandakumar VM Assistant Professor Principal Course instructor

#### DEPARTMENT OF ECONOMICS

MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA

#### CERTIFICATE OF PARTICIPATION

Presented to

Mr. / Ms. SOORAT R N (\$50021(8010))... for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023

Ms. Priya L.G H.O.D

Ms. Sruthi S Assistant Professor Course instructor

Dr. Anandakumar VM Principal 555555555555

## DEPARTMENT OF ECONOMICS MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION واواوا Presented to Mr. / Ms. SOORXA ASHOK (5.5022118013). for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor

### DEPARTMENT OF ECONOMICS

MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA

#### CERTIFICATE OF PARTICIPATION

Presented to

Mr. / Ms. ...SREEDEVI B. (55020118014)... for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023

Ms Priya L.G H.O.D

Ms. Sruthi S Assistant Professor Course instructor Dr. Anandakumar VM Principal وووووو

### DEPARTMENT OF ECONOMICS

MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA

#### CERTIFICATE OF PARTICIPATION

Presented to

Mr. / Ms. SREERAKHLSS (SSO22118015)... for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023

Ms. Priva L.G H.O.D

Ms. Sruthi S Assistant Professor Course instructor

Dr. Anandakumar VM Principal 99999

### 9999998 9 5 DEPARTMENT OF ECONOMICS 5 MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM KERALA CERTIFICATE OF PARTICIPATION Presented to Mr. / Ms. ....TEJI J (SSOAOLISO16) for having completing the add-on course on "Applied Econometrics using GRETL" organized by the department of Economics, Mahatma Gandhi College, Thiruvananthapuram in the academic year 2022-2023 Ms. Sruthi S Dr. Anandakumar VM H.O.D Assistant Professor Principal Course instructor