

**REENARAYANA COLLEGE CHENGANNUR**  
**DEPARTMENT OF ECONOMICS**



**CERTIFICATE COURSE (AY 2022-23)**

# **DEMOGRAPHY**



**Resource person**

**DR. JERRY ALWIN**

(Assistant Professor,  
Department of Economics,  
SN College, Varkala)



**Course Coordinator: Prahaladhan K K**



**REENARAYANA COLLEGE CHENGANNUR**

**DEPARTMENT OF ECONOMICS**

**Certificate Course in Demography**

**PROGRAMME SCHEDULE**

**Prayer**

**Welcome Address : Dr Mahima S  
(Assistant Professor,  
Dept of Economics)**

**Presidential Address : Smt. Sreedevi Gopalakrishnan  
(HoD, Dept of Economics)**

**Inauguration : Dr.LATHA M S  
(PRINCIPAL)**

**Felicitations : Dr Smitha Sasidharan  
(IQAC Coordinator)**

**Dr Ambily Chandran  
(Assistant Professor,  
Department of Chemistry)**

**Vote Of Thanks : Mr. Prahaladhan K K  
Course Coordinator)**

From

Smt. Sreedevi Gopalakrishnan

HOD & Assistant Professor

Dept of Economics

Sree Narayana College, Chengannur

12<sup>th</sup> December 2022

To

The Principal

Sree Narayana College Chengannur

Subject: Request for conducting Certificate Course for the AY(2022-23) -Regarding

Respected Madam,

Department of Economics wishes to organize a Certificate Course on **“DEMOGRAPHY”** in the current Academic year (2022-23). The course covers the dynamics of population growth, theoretical side of population, demographic data sources and the link between demography and socio-economic development of a society

Hope you will consider our humble request and grant us the permission to commence certificate course which will be beneficial for all the interested students of our college.

Yours faithfully,



Sreedevi Gopalakrishnan

Enclosure: Detailed Syllabus & Course Outcome





# **Sree Narayana College Chengannur**

Affiliated to the University of Kerala  
NAAC Accredited with B Grade

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## **Minutes of the Meeting of Board of Studies**

### **Attendees:-**

1. Dr. Shereen K (Principal)
2. Dr. K Sreelatha (Chairman, Board of studies)
3. Dr. Smitha Sasidharan (IQAC Coordinator)  
The institution has an academic oriented learning environment that keeps the students at the centre of learning and teaching. r)
4. Sreedevi Gopalakrishnan (Head, Department of Economics)
6. Prahaladhan K K (Course Coordinator)
5. Dr Jerry Alwin (External Member)

**Venue:** Principal's Chamber

**Date & Time:** 13/12/2022 at 2.00pm

### **Agenda:**

1. Review of Certificate course proposal

### **Minutes:**

1. Reviewed the certificate course proposal submitted by Department of Economics.
2. Approved the syllabus and proposal of the certificate course on Demography



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**DEPARTMENT OF ECONOMICS**  
**SREE NARAYANA COLLEGE, CHENGANNUR**

**NOTICE**

Dear Student's,

Department of Economics is organizing a certificate course in “**DEMOGRAPHY**” for the benefit of all the students of our college. The course will begin on 03-01-2023 Registration fee for the Course will be Rs 300 and certificates will be awarded after the successful completion of the course. Interested students are requested to contact the course coordinator Mr Prahaladhan K K on or before 31-12-2022.



Sreedevi Gopalakrishnan

HOD, Dept of Economics

Copy to,

Principal

HoD, Department of Chemistry

HoD, Department of Commerce

HoD, Department of Mathematics

HoD, Department of Physics

**DEPARTMENT OF ECONOMICS**  
**SREE NARAYANA COLLEGE, CHENGANNUR**

**Course Name: DEMOGRAPHY**

**Instructional Hours: 30**

**Course Code: ECDY 2201**

**Course Objectives**

The course covers the dynamics of population growth, theoretical side of population, demographic data sources and the link between demography and socio-economic development of a society. The course should enable the students to understand the theoretical, empirical and policy implications of demographic issues in a developing country like India.

**Course Outcome**

- To understand the link between demography and socio-economic development of a society.
- Students should be able to comprehend the theoretical, empirical, and policy consequences of demographic concerns in a developing nation like India after taking this course.

**SYLLABUS**

Module I

(Instructional Hours- 10)

Concepts and Measures of Population Changes -Meaning and scope of demography- Components of population growth and their interdependence- Measures of population change- Growth, structure and distribution and sources of population data- Demographic data in India- Censuses, Civil Registration System and Sample Surveys- Sample registration- Methods and drawbacks- Measures of fertility and mortality- Standardized birth rates and death rates- Concepts of life table- Meaning of its column and uses- Population distribution- Population projections-Stable, stationary and quasi stable population.



Module II:

(Instructional Hours- 8)

Sex and Age Structure Patterns of sex and age structure in developed and less developed countries- Determinants of sex and age structure- Demographic effects of sex and age structure- Ageing and younging of population.

Module III:

(Instructional Hours- 12)

Fertility Fertility: Levels and trends-Factors affecting fertility in developed and LDCs- Differential fertility- Ecological factors- Regional differences- Urban-rural-Socio-economic factors educational attainment, economic status, occupation of husband, employment status of wife, religion, caste, race, etc.

## REFERENCES

U.N: The Determinants and Consequents of Population Trends.

A.A. Bhende and T. Kanikar: Principles of Population Studies- Himalaya, 1982. 3. D.J.Bogue: Principles of Demography- Wiley, 1971.

B.D.Misra: An Introduction to the Study of Population- South Asian Publishers, 1980.

Raj Hans, Fundamentals Of Demography: Population Studies (With Special Reference To India), Surjeet Publications, 2012

Government of India: Census of India and Related Monographs and Reports. 7. U.N: Methods of Measuring Internal Migration- 1979.

S.Nagarwal: India's Population Problem- Tata McGraw Hill, 1985.



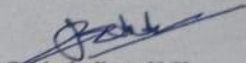
SREENARAYANA COLLEGE CHENGANNUR

DEPARTMENT OF ECONOMICS

Student List : Certificate Course in Demography AY 2022-2023

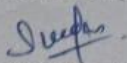
Sl No	Candidate Name	Candidate Code	
1	ANANDA RAJ	15020128023	Anandha
2	ANANDU S	15020128024	Anandu
3	ANOOP T JOY	15020128025	Anoop
4	APARNA S	15020128026	Aparna
5	ARUN MURALI	15020128027	Arun
6	ARYA B	15020128028	Arya
7	ATHIRA ANIL	15020128029	Athira
8	ATHULKRISHNAN	15020128031	Athul
9	LEKSHMI R	15020128044	Lekshmi
10	MALU S	15020128045	Malu
11	SURYALEKSHMI S	15020128061	Surya
12	AKSHARA M	15021128012	Akshara
13	AL AMEEN	15021128014	Al Ameen
14	ANAMIKA S CHERAMAN	15021128015	Anamika
15	ANU R	15021128016	Anu
16	ARJUN S SURESH	15021128017	Arjun
17	MEENUMOL C M	15021128026	Meenumol
18	MEERA S PILLAI	15021128027	Meera
19	SANOOP K	15021128029	Sanoop
20	SARANYA M	15021128030	Saranya
21	STENIYA SAJI	15021128031	Steniya
22	ABHISHEK V NAIR	15022128001	Abhishek
23	ABIN DENNIS	15022128002	Abin
24	ANEESH R	15022128003	Aneesha
25	ARJUN S	15022128004	Arjun
26	ASHA V	15022128005	Asha
27	ASWIN S	15022128006	Aswin
28	ANAMIKA D	15022128010	Anamika
29	ANANDHAN VR	15022128011	Anandhan
30	NANDANA PRASAD	15022128019	Nandana

Course Coordinator




Prahaladhan K K

Head of the Department



Sreedevi Gopalakrishnan

Principal



Dr Shereen K  
PRINCIPAL

SREE NARAYANA COLLEGE  
CHENGANNUR



**DEPARTMENT OF ECONOMICS**  
**SREE NARAYANA COLLEGE, CHENGANNUR**

**Receipt**

Received an amount of Rs. 5000/- (Rs. Five Thousand) as remuneration for the Resource Person of the certificate course in “**DEMOGRAPHY**” for the students of SN College Chengannur organized by the Department of Economics from the course coordinator Mr. Prahaladhan K K.



Dr Jerry Alwin

Assistant Professor

Department of Economics

SN College Varkala



Smt. Sreedevi Gopalakrishnan

HoD Department of Economics





**SREE NARAYANA COLLEGE, CHENGANNUR**

**DEPARTMENT OF ECONOMICS**

**CERTIFICATE COURSE IN DEMOGRAPHY**

**CERTIFICATE**

This is to certify that Mr./Ms. *Ajuna S* ..... of  
..... *B.A. Economics* ..... has successfully completed the Certificate  
course in "**DEMOGRAPHY**" conducted by the Department of Economics, S N College, Chengannur from 3<sup>rd</sup> to 23<sup>rd</sup> January 2023.

Dr. Shereen K  
Principal

PRINCIPAL  
SREE NARAYANA COLLEGE  
CHENGANNUR

Ms. Sreedevi Gopalakrishnan  
Head, Dept. of Economics

Mr. Prahaladshan K K  
Course coordinator