

CURRICULAM VITAE

J.CHITRA JOSEPHIN .,M.Sc.,B.Ed.,M.Phil(MATHEMATICS)

D/O S.JAMES

MAIN ROAD

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DINDIGUL (DT)-624304

CAREER OBJECTIVE

Dedicated, hardworking professional individual seeking challenging, growth oriented career in Education field, where I can pursue excellence and be a key team member, making an important contribution to the growth of the institution.

ACADEMIC CHRONICLE

* **M.PHIL in Mathematics from ST.JOSEPH’S COLLEGE, Trichy, Bharathidasan University - Trichy, India in 2015 – 82% First class with Distinction.**
* **m.Sc., MaTHEMATICS from ST.JOSEPH’S COLLEGE, Trichy, Bharathidasan University –Trichy, India in 2014 – 77.14% First Class.**
* **B.Ed., Mathematics from PUNITHA VALANAR COLLEGE OF EDUCATION, kosavapatty, India in 2012 – 76% First class.**
* **B.sc., mATHEMATICS from ST.ANTONY’S COLLEGE OF ARTS AND SCIENCE FOR WOMEN, Dindigul, Mother Teresa Women’s University - Kodaikanal, India in 2011 – 83% First Class.**
* **HSC from St.Antony’s Hr.Sec.School, Kosavapatty, Tamil Nadu, India in March, 2008 – 70%.**
* **SSLC from St.Antony’s Hr.Sec. School, kosavapatty, Tamil Nadu, India in March, 2006– 74%.**

AREA OF INTEREST

* Algebra
* Differential Equations
* Statistics
* Complex Analysis
* Real Analysis

**ADDITIONAL QUALIFICATION**

* Computer operator
* Photoshop
* VIDEO classes (csir exam, TRB exam, Tnpsc Maths)

M.Phil RESEARCH WORK DETAILS

**Title : Analysis Of Finite Buffer Renewal Input Queue With**

**Balking And Multiple Working Vacations**

Subject:Queueingtheory

Role played: Waiting time, service time, numerical methods, stochastic

process

Team Size : 1

**Description:**

The purpose of this project is to improve the queueing theory basic concepts,balking, reneging an effective test case with an unit testing and calculations approach.

CONFERENCE/WORKSHOP/Competition

1. Participated one day **Workshop** on “Mathematical Analysis” on 15th December 2014, organized by Ramanujan Mathematical Society National College,Trichy.
2. Participated two days **Workshop** on “Statistical Packages” held on 13th – 14th 2015, organized by St.Joseph’s College, Trichy.
3. Participated two days **National** **Conference** on “Discrete Mathematics” held on 9th – 10th January 2015, organized by St.Joseph’s College,Trichy.
4. E-Quiz Competition for National Mathematics Day-2020
5. Participated one day **National E-Quiz** world statistics Day-2021
6. Mathematics E-quiz Competition -2021
7. Csir net exam related work shop at Antony’s college Dindigul-25.09.2024

**FACULTY DEVELOPMENT**

1. Nan mudhalvan (Service now administrator) at

Madurai kamaraj university – 24.06.2024-29.06.2024 (5days)

2.Artifical Intelligence(Anugraha college) -15.02.2025 (1 day)

PROJECT DETAILS

**Project : Fourier Series In Differential Equation**

Subject : Differential Equation

Role Played :Theorems, some problems and Applications

Duration : 6 months (November - 2013 to April - 2014)

**During M.Sc.,**

Team Size : 1

**Description:**

The purpose of this project is to take famous theorems, many applications, examples this topic is mainly used for solving many engineering maths problems.

ACCOMPLISHMENTS

* Good teaching, Photoshop skills, MatLab, Latex.
* Good Leadership qualities.
* Good Hardwork

EXTRA CURRICULAR ACTIVITIES

* Executive member of NSS

**EXPERIENCE**

* Surya College of Engineering, Trichy -1 year (2016-2017)
* Sacred Heart College of Arts and science, Dindigul -6 Months (2018)
* Sirpi Academy (Tnpsc classes, Army Classes, RRB Exam Classes) – 6 months (2018)
* CBSE coaching Institute- 1 year(2019-2020)

PERSONAL PROFILE

Name : J.CHITRA JOSEPHIN

Father’s Name : S. James

Date of Birth : 08-05-1991

Nationality : Indian

Sex : Female

Marital Status : Unmarried.

Languages Known : English, Tamil.

Permanent Address : Main Road,

Kosavapatty (po),

Sanarpatty (via),

Dindigul – 624304. TamilNadu, India.

DECLARATION

I hereby declare that the details furnished above are true to the best of my knowledge and belief.

Date: Yours Sincerely,

Place: (CHITRA JOSEPHIN.J)