# **TANCY V S**

# [MSC COMPUTER SCIENCE, UGC NET]

Email: tancysunny@gmail.com Phone: +919947517993

## **CARRIER OBJECTIVE**

To work in an academic institution, where I can share the updated knowledge that I have acquired during my studies for the benefit of students and to continue my research and knowledge.

## **EXPERIENCE**

## **Assistant Professor**

Mary Matha Arts and Science College, Mananthavady June 2019 - March 2020 January 2021 - March 2021

## **Assistant Professor**

P K K M College of Applied Science, Mananthavady June 2018 - August 2018 June 2020 - December 2020

#### **EDUCATION**

# **MSC Computer Science**

Mary Matha Arts and Science College, Mananthavady | Kannur University | 2016 | Score: 74.76%

#### BCA

BVM Holy Cross College, Cherpunkal, Palai | Mahatma Gandhi University |2014| Score: **86.5%** 

## HSS

Sacred Heart Higher Secondary School, Dwaraka | State Syllabus | 2011 | Score: 71%

## **SSLC**

Nirmala High School Thariode, Kavumannam, Wayanad | State Syllabus |2009| Score: **71%** 

## **ADDITIONAL QUALIFICATIONS**

Qualified **UGC NET** in November 2017

## **SUBJECTS HANDLED**

Algorithm and data structures

C, C++, Java, python programming languages

**Operating System** 

**Computer Networks** 

**Computer Graphics** 

Accounting with Tally ERP 9

## PAPER PUBLICATION

"Optimizing Divide and Conquer Method for Matrix Multiplication". International Organization of Scientific Research (IOSR), Volume 11, Issue 1, January 2021, ISSN 2250-3021.

#### **WORKSHOPS**

Participated UGC sponsored National Workshop on "Emerging Research Trends in Computer Science" organized by Computer Science Department of Mary Matha Arts and Science College, Mananthavady.

#### **ACHIEVEMENTS**

Proficiency award in Bachelor of Computer Applications from BVM Holy Cross College, Cherpunkal, Palai

Proficiency award in MSc Computer Science from Mary Matha Arts and Science College, Mananthavady

## **ACADEMIC PROJECTS**

**Library Management System:** Software that has been developed to handle basic housekeeping functions of a library.

**Real Estate Management System**: This website helps the clients to make easy property deals anywhere in Kerala from anywhere in this world.

**Car Parking System**: The intelligent car parking system identifies the free as well as the occupied parking slots in the parking area. There is no need for a driver to search the vacant slots.

## **PERSONAL STRENGTHS**

A passion about the teaching field with a great teaching aptitude

Excellent communication and presentation skills as well as ability to explain the text

Strong Determination & Motivation to get an assigned job done

Quick Learner

Ability to Work Hard

**Punctual** 

## **PERSONAL DETAILS**

Date of Birth 26<sup>th</sup> May, 1992

Gender Female Marital Status Married

Nationality Indian

Languages Known Malayalam, English, Hindi

Address Nadutharapil (H)

Pinangode (PO) Kalpetta Wayanad, Kerala-673121

**TANCY V S**