# SHAMEEM PC



## PERMANENT ADDRESS

Pallithodika (House) Kodiyathur (Post) Mukkam (Via) Kozhikkode (Dist.) Kerala (State) Pin:673602

## INTEREST AND HOBBIES

- Reading
- Designing
- ♦ Listening Music

## PROFILE

Shameem PC is an Assistant Professor at KMCT Institute of Emerging Technology and Management, where he is dedicated to fostering academic growth and innovation among students. with a strong background in Electrical and Electronics Engineering.

## **PROFESSIONAL EXPERIENCE**

| Organization   | Designation            | Duration                         |
|--|------------------------|----------------------------------|
| KMCT<br>Institute of Emerging<br>Technology and Manage-<br>ment, Kozhikode | Assistant<br>Professor | From 21/03/2023<br>to Till date  |
| JDT ISLAM<br>Polytechnic College<br>Kozhikode                              | Lecturer               | From 12/12/2019<br>to 20/3/2023  |
| KMCT<br>College of Engineering<br>Kozhikode                                | Assistant<br>Professor | From 11/01/2017<br>to 11/12/2019 |

## ACADEMIC QUALIFICATION

#### 1. M Tech

| College    | : KMCT COLLEGE OF ENGINEERING,    |
|------------|-----------------------------------|
|            | KALLANTHODE, KOZHIKKODE           |
| University | : University of Calicut, Kerala   |
| Branch     | : Digital Signal Processing (DSP) |

#### 2. B E

| College    | : RAJIV GANDHI INSTITUTE OF TECHNOLOGY,            |
|------------|--|
|            | RGC CAMPUS, BANGLORE                               |
| University | : Visvesvaraya Technological University, Karnataka |
| Branch     | : Electrical and Electronics Engineering (EEE)     |

## 3. PLUS TWO

| College | : FHSS FAROOK COLLEGE, KOZHIKODE |
|---------|----------------------------------|
| Board   | : HSE Kerala State Board         |

## 4. SSLC

College Board

# e : PTMHSS KODIYATHUR, KOZHIKODE

: SSLC Kerala State Board

E-mail: shameempc@kmctceet.org Mobile: 09747892011

## LINGUSTIC ABILITIES

#### ENGLISH

- ☑ Speaking
- ☑ Writing
- ☑ Reading

#### MALAYALAM

- ☑ Speaking
- ☑ Writing
- ☑ Reading

#### HINDI

- ☑ Writing
- ☑ Reading

#### ARABIC

- ☑ Writing
- ☑ Reading

#### ACADEMIC MAIN PROJECT

- 1. 'SOFTWARE FOR CONDITION MONITORING OF TRANSFORMER BY INSULATING OIL ANALYSIS' Under the Company Transformers and Electricals Kerala Ltd. (TELK), Angamali, Kerala
- 2. AUTOMATED SCREENING SYSTEM FOR ACUTE MYELOGENOUS LEUKEMIA DETECTION IN BLOOD MICROSCOPIC IMAGES

#### PUBLICATION

Published a research paper entitled Automated Screening System for Acute Myelogenous Leukemia Detection in Blood Microscopic Image using K-NN Classifier in NCETET-2016, IJERT Conference Proceeding, Volume 4, Issue 17

#### **OTHER TEACHING EXPERIENCE**

- Working part time as a Chemistry tutor for high school and higher secondary students.
- Hnadled Classes for High School Students more than 20 Schools and 30 private institutions.

#### FACULTY DEVELOPMENT PROGRAM ATTENDED

- Incorporating Universal Human Values in Education AICTE (21-25 August 2023)
- VLSI System Design: Silicon to End Application Approach AICTE (31/7 to 4/8 - 2023)
- AWS, ChatGpt, Virtual Reality MES CET, Ernakulam (29-31 May 2023)
- Instructional Design and Delivery System NITTTR, Chenni (19-23 October 2020)
- Exploring Outcome Based Education and NBA Process JDT IPTC (7-8 October 2020)
- "Outcome Based Education and Accreditation NITTTR, Chenni (7-11 September 2023)
- RF Design/VNA Design/VNA & Its Applications Entuple & Anritsu (16-18 June 2020)
- Electric Vehicle; Exploring Inside the Box MEA Engineering College (8 -12 June 2020)
- Digital Signal Processing Ahalya School of Engineering & Technology (10 - 14 December 2018)
- Biomechanics for Engineers -TKM College of Engineering, Kollam (12 - 17 March, 2018)

## **SKILL HIGHLIGHT**

- Dedication
- Effective Leadership
- Quick Learning Ability
- Risk Management Skill
- Problem Solving Skill
- Presentation Skill
- Decision Making Skill
- Result Oriented

#### **INDUSTRIAL EXPERIENCE**

- Undergone vocational training in Generation, Kerala State Electricity Board, Kakkayam, Kerala.
- Undergone vocational training in Distribution, Kerala State Electricity Board, Areacode Substation, Kerala
- Undergone vocational training in Hykon Power Electronics, Thrissur, Kerala

#### **OTHERACTIVITIES**

- Created and successfully running a Youtube Channel Bulb & Beaker
  Received Silver Play Button from Youtube
- <sup>CP</sup> IQAC, Admission Cell and AICTE Coordinator of KMCT IETM
- Worked as NSS Program Officer of KMCT College of Engineering (From 10/06/2018 to 11/12/2019)
- Co-ordinator of 'Metanoia' National Level Technical Symposium held at KMCT College of Engineering
- Co-ordinator Training Cell, JDT Islam Polytechnic College
- Co-ordinator ED Club, JDT Islam Polytechnic College
- Co-ordiantor Tech Blaze, Tech Fest, at JDT Islam Polytechnic College
- Tirector MSM Study Centre, Kodiyathur & Cheruvadi