

#### SRI SANKARA ARTS & SCIENCE COLLEGE

# ENATHUR, KANCHIPURAM

#### STAFF PROFILE

#### **DEPARTMENT OF MATHEMATICS**

| 1. | Name of the Staff            | A.SHAKILA                  |
|----|------------------------------|----------------------------|
|    | UNIQUE ID                    |                            |
| 2. | Designation                  | ASST PROFESSOR             |
|    |                              |                            |
| 3. | Date of Joining              | 21-02-2022                 |
| 4. | Mobile Number                | 9791695542                 |
| 4. | Wiodile Number               | 9791093342                 |
| 5. | E-Mail ID                    | shakisheriff2010@gmail.com |
|    |                              |                            |
| 6. | Nationality                  | INDIAN                     |
|    |                              |                            |
| 7. | Academic Qualification       | M.Sc., M.Phil              |
| 8. | Field of Specialization      | Mathematics                |
| 0. | Field of Specialization      | Wathematics                |
| 9. | Ph.D Thesis Title            |                            |
|    |                              |                            |
|    | Awarding University, Year of |                            |
|    | Award.                       |                            |
|    |                              |                            |
|    |                              |                            |

## 10. Work Experience (in chronological order):

| S.No. | Name of the Institution  | Designation                | Period                   |
|-------|--|----------------------------|--------------------------|
| 1     | Sri Sankara Arts and Science College Enathur,<br>Kanchipuram         | <b>Assistant Professor</b> | August 2012-<br>Feb 2017 |
| 2     | Sri Chandarasekharendra Saraswathi Viswa<br>Magavidyalaya University | Assistant Professor        | August 2017-<br>Nov 2021 |
| 3     | Sri Sankara Arts and Science College Enathur,<br>Kanchipuram         | Assistant Professor        | Feb 2022- Till date      |

## 11. Other Academic and Administrative Responsibilities:

| S.No. | Name of the Institution/Committee          | Position        | Period     |
|-------|--|-----------------|------------|
| 1     | Sri Sankara Arts & Science College Enathur | Faculty Advisor | 2012 -2017 |
|       | Kanchipuram                                |                 |            |

### 12. Publications:

| S.No. | Title  | Journal   | Pages |
|-------|--|---|-------|
| 1     | Measurement of similarity/dissimilarity of protein using polarity of Amino acids | ICPAM-2018  |       |
| 2     | Graph kernels in protein study- A survey   | Annual conference on History and development of Mathematics |       |

#### 13. Awards / Distinction:

| S.No. | Name of the Award | Venue | Period |
|-------|-------------------|-------|--------|
|       |                   |       |        |
|       |                   |       |        |

# 14. Membership in Professional Bodies: Not Applicable

| S.No. | Name of the Membership | Venue | Period |
|-------|------------------------|-------|--------|
|       |                        |       |        |
|       |                        |       |        |
|       |                        |       |        |

# **15. Seminars Conferences organized /Participation:**

| S.No. | Program Attended                 | Place             | Organized/<br>Participated | Period |
|-------|----------------------------------|-------------------|----------------------------|--------|
| 1     | Advance in differential          | Periyar           | Participated               |        |
|       | <b>Equation and Applications</b> | University, Selam |                            |        |
| 2     | Recent trends in Discreet        | Periyar           | Participated               |        |
|       | Mathematics and its              | Maniammai         |                            |        |
|       | Applications                     | University,       |                            |        |
|       |                                  | Thanjavur         |                            |        |
| 3     | Practical Mathematics and        | Sri Shankara arts | Participated               |        |
|       | Statistics                       | and science       |                            |        |
|       |                                  | college,          |                            |        |
|       |                                  | Kanchipuram       |                            |        |
| 4     | Elliptic Curve Cryptography      | SCSVMV            | Participated               |        |
|       |                                  | University,       |                            |        |
|       |                                  | Kanchipuram       |                            |        |

## 16. Participated as Resource Person: Not Applicable

| S.No. | Program | Venue | Period |
|-------|---------|-------|--------|
|       |         |       |        |
|       |         |       |        |

### 17. Workshop & Training Programmes:

| S.No. | Programe                                       | Venue  | Period |
|-------|--|--|--------|
| 1     | Math with Open Source Software                 | SCSVMV University                                      |        |
| 2     | LaTeX for Researchers                          | SCSVMV University                                      |        |
| 3     | Basic of MATLAB                                | SCSVMV University                                      |        |
| 4     | Math with Open Source Software                 | SCSVMV University                                      |        |
| 5     | Operational Research through<br>Excel          | Sri Sankara Arts &<br>Science College                  |        |
| 6     | Mathematical and the<br>Computational Modeling | Jeppiaar Institute of<br>Technology,<br>Sriperumpudhur |        |
| 7     | Linear programming with Excel                  | SCSVMV University                                      |        |

## 18. Projects Completed: Not Applicable

| S.No. | Name of the Projects | Period | Grant Received/Status |
|-------|----------------------|--------|-----------------------|
|       |                      |        |                       |
|       |                      |        |                       |

# 19. Any other Details: