


## Faculty Profile

|  |                         |   |
|--|-------------------------|---|
| <b>A1</b>  | <b>Personal Details</b> |   |
| Mrs.S.Kalaisevi M.E.,  |                         |  |
| Assistant Professor  |                         |   |
| Department of Information Technology                           |                         |   |
| Knowledge Institute of Technology, Salem - 637 504. India.     |                         |   |
| Ph: +91-6379018593 / +91-8973287345                            |                         |   |
| <a href="mailto:skit@kiot.ac.in">Email id: skit@kiot.ac.in</a> |                         |   |

|           |                          |                                    |
|-----------|--------------------------|------------------------------------|
| <b>A2</b> | <b>Areas of Interest</b> | Computer Networks, Data Structures |
|-----------|--------------------------|------------------------------------|

|           |  |           |
|-----------|--|-----------|
| <b>A3</b> | <b>Subjects Taught</b>                 |           |
|           | <b>UG</b>                              | <b>PG</b> |
|           | Data Structures                        |           |
|           | Operating Systems                      |           |
|           | Problem Solving and Python Programming |           |

|               |                                  |  |                   |                                  |
|---------------|----------------------------------|--|-------------------|----------------------------------|
| <b>A4</b>     | <b>Academic Background</b>       |  |                   |                                  |
| <b>Degree</b> | <b>Specialization</b>            | <b>Name of the Institute</b>                     | <b>University</b> | <b>Month and Year of Passing</b> |
| M.E.          | Computer Science and Engineering | Knowledge Institute of Technology, Salem         | Anna University   | 2015                             |
| B.E.          | Computer Science and Engineering | Excel College of Engineering for Women, Namakkal | Anna University   | 2013                             |

|  |                                       |                     |           |                 |   |                       |   |
|--|---------------------------------------|---------------------|-----------|-----------------|---|-----------------------|---|
| <b>A5</b>                                | <b>Work Experience as on May 2016</b> |                     |           |                 |   |                       |   |
| <b>Name of the Institution</b>           |                                       | <b>Position</b>     |           | <b>From</b>     |   | <b>To</b>             |   |
| Knowledge Institute of Technology, Salem |                                       | Assistant Professor |           | March 2021      |   | Till date             |   |
| <b>Total Experience</b>                  | 1.7 Years                             | <b>Teaching</b>     | 1.7 Years | <b>Research</b> | - | <b>Administration</b> | - |

| A6                                       | Research Publications  |                  |                          |                     |       |
|--|--|------------------|--------------------------|---------------------|-------|
| Total Number of Publications             | International Journal  | National Journal | International Conference | National Conference | Total |
|  |  | 2                |                          | 1                   | 2     |
| <b>Recent Publications (Journals)</b>    |  |                  |                          |                     |       |
| 1.                                       | Published a paper entitled " <b>Migrating Attacks Using Daily Updated Quotes (DUQ)</b> ", (IJRITCC) International Journal on Recent and Innovation Trends in Computing and Communication, April 2015 ,Volume 10 Issue No.4.  |                  |                          |                     |       |
| 2.                                       | Published a paper entitled "Efficient Visual Digital Signature Scheme Security for E- Governace",International Journal of Scientific & Engineering Research(IJSER) May 2015, (Volume 4, Issue 5)   |                  |                          |                     |       |
| <b>Recent Publications (Conferences)</b> |  |                  |                          |                     |       |
| 1.                                       | International Conference on Recent Innovation in Engineering and Technology and presented the paper entitled " <b>Text Reconigization for multilingual documents "</b> at <b>Tamilnadu College Of Engineering.</b>   |                  |                          |                     |       |
| 2.                                       | International Conference on " <b>Three Pillars Of IT</b> " organized by KARUR COLLEGE OF ENGINEERING.  |                  |                          |                     |       |
| 3.                                       | National Conference on " <b>Ethical Hacking and Information Security</b> " conducted by TechDefence, IT dept, EXCEL COLLEGE OF TECHNOLOGY, Namakkal.   |                  |                          |                     |       |
| 4.                                       | National Conference on " <b>Network Simulation For MANETS VANETS and SENSOR Networks Using NS-2</b> " organized by SONA COLLEGE OF TECHNOLOGY.   |                  |                          |                     |       |
| 5.                                       | " <b>Soft Computing Applications In Universal Software Development- A Survey</b> ", International Conference on network control, Computing, Communication With Cyber-security And Real-Time Implementation Of Physical Systems 2022 February, V.S.B engineering college , Karur. |                  |                          |                     |       |

|           |   |
|-----------|---|
| <b>A7</b> | <b>Research Grants/ Projects Received</b> |
| -         |   |

|           |                      |
|-----------|----------------------|
| <b>A8</b> | <b>Patents Filed</b> |
| -         |                      |

|           |                            |
|-----------|----------------------------|
| <b>A9</b> | <b>Fellowship Received</b> |
| 1         | -                          |

|            |   |
|------------|---|
| <b>A10</b> | <b>Memberships in Professional Bodies</b> |
|------------|---|

| S.No. | Name of the Professional Body |
|-------|-------------------------------|
| 1     | -                             |

| A11 | Programs Organised |
|-----|--------------------|
| -   |                    |

| A12 | Consultancy Works |
|-----|-------------------|
| -   |                   |

| A13 | Highlights of Major Contributions |
|-----|-----------------------------------|
| -   |                                   |

| A14 | Training Programmes Attended   |
|-----|--|
| 1.  | Six Day FDP on “ <b>Problem Solving and Python Programming</b> ” conducted by Anna University held during 26th July to 31th July 2021 at Sona College Of Technology, Salem                       |
| 2.  | One Day “ <b>Oracle Academy Faculty Day</b> ” conducted by Oracle Academy August 2021  |
| 3.  | Two days National level workshop on “ <b>Steps To Research</b> ” organized by Knowledge Institute Of Technology.   |
| 5.  | Five Days FDP on “ <b>Data Analytics In Smart Healthcare</b> ” conducted by AICTE and ATAL Academy of Knowledge Institute Of Technology from 06 <sup>th</sup> to 10 <sup>th</sup> December 2021. |
| 6.  | Five Days FDP on “ <b>Cyber Security And Block-chain</b> ” conducted by AICTE and ATAL Academy of Global Academy of Technology from 13 <sup>th</sup> to 17 <sup>th</sup> December 2021.          |

| A15 | Special Lectures Presented |
|-----|----------------------------|
|     |                            |

| A16 | Awards |
|-----|--------|
|     |        |

|            |                        |
|------------|------------------------|
| <b>A17</b> | <b>Books Published</b> |
|            |                        |

|            |  |
|------------|--|
| <b>A18</b> | <b>Foreign Countries/ Universities Visited</b> |
|            |  |