## **Faculty Profile**

| Name                          | Dr. V.LATHA JOTHI   |  |                           |  |           |  |
|-------------------------------|---|--|---------------------------|--|-----------|--|
| Department                    | CSE (Artificial Intelligence and<br>Machine Learning)   |  |                           |  |           |  |
| Qualifications                | B.E., M.E., Ph.D.   |  |                           |  |           |  |
| Area of Specialization        | Image Processing, Data Mining,<br>Biometrics, Data Science  |  |                           |  |           |  |
| Date of Joining               | 01.06.2007  |  |                           |  |           |  |
| (VCET)                        |   |  |                           |  |           |  |
| Date of Birth                 | 14.07.1970  |  |                           |  |           |  |
| Experience in (Years)         | Teaching  | 19 years   | Industry                  |  | 1.5 years |  |
| Number of Papers<br>Published | National<br>Journals  | -  | International<br>Journals |  | 26        |  |
| Number of Papers<br>Presented | National<br>Conferences   | 10   | Internatio<br>Conference  |  | 26        |  |
| Books Published               | Data Structures , Human Computer Interaction, Software Project<br>Management, Cyber Forensics, Object Oriented Programming  |  |                           |  |           |  |
| Patents                       | Granted   | 2  | Published                 |  | 7         |  |
| Grants Received:              | Organized a AICTE sponsored STTP on "Internet of Things with<br>Blockchain – Applications and Challenges" [Series – 1 : 30.11.2020 to<br>05.12.2020, Series – 2 : 04.01.2021 to 09.01.2021, Series – 3 :<br>01.02.2021 to 06.02.2021<br>Organised the Center for faculty Development, Anna University,<br>Chennai sponsored Faculty Development Training Programme on<br>"GE8151 – Problem Solving and Python Programming" from<br>23.05.2018 – 29.05.2018.<br>Organised the ICMR sponsored National Seminar on "Effects on<br>Environment and Human Health due to E-Waste" on 22.02.18 –<br>23.02.18<br>Organised CSIR sponsored National level Seminar on "Research<br>Perspectives on Mobile Adhoc Network" on 04.03.11 – 05.03.11 |  |                           |  |           |  |
|                               |   |  |                           |  |           |  |
|                               |   |  |                           |  |           |  |
|                               |   |  |                           |  |           |  |
| Contact Details               | Email:  | lathajothi.s@gmail.com<br>lathajothi@velalarengg.ac.in |                           |  |           |  |
|                               | Mobile  | +91 9842723701   |                           |  |           |  |
|                               | Received Discipline Star based on Dec 2020 and Apr 2024 exams   & Domain Scholar in Programming Domain   awards from Swayam NPTEL.  |  |                           |  |           |  |
| Additional Information        |   |  |                           |  |           |  |
|                               |   |  |                           |  |           |  |

Youtube Channel : <u>https://www.youtube.com/channel/UCVFfE0nH2vsQ6cFrVLm1S4g</u>