|  |
| --- |
| **Kammavari Sangham (R) 1952, K. S. Group of Institutions****K. S. SCHOOL OF ENGINEERING & MANAGEMENT****No.15, Mallasandra, Off. Kanakapura Road, Bengaluru-560109****Affiliated to VTU, Belagavi & Approved by AICTE, New Delhi, Accredited by NAAC** |
| **Faculty Name** | **Mrs. Shilpa A P** | Photo |
| **Designation** | **Assistant Professor** |
| **Educational Qualification** | **M.Tech**  |
| **Experience in Years** | **Teaching: 09****Industry:**  |
| **Areas of Interest** | **VLSI** |
| **Subjects Taught**  | **Basic Electronics, Digital System Design, Digital System Design using VHDL, VLSI Design, Satellite Communication, Microcontroller, Microprocessor, Linear Integrated Circuits, Sensors, and Transducers. Fiber Optics and Networks.** |
| **E-mail ID** | **shilpa.ap@kssem.edu.in** |



|  |
| --- |
| **EDUCATIONAL DETAILS:-** |
| **Examination / Degree** | **College/University** | **Year of Passing** |
| BE | Kalpataru Institute of Technology, Tiptur | 2010 |
| M. Tech | Malnad College of Engineering, Hassan | 2013 |
| PH.D |  |  |
|  |
| **PUBLICATIONS:-** |
| **ORCID ID:** **Journal Publications:** **Conference Papers:*** Shilpa A, P(1), (2018). “**Design and Implementation of AVR Based Seat Vibrator System in Bus for Destination Alert and Accident Detection**.” International Journal of Pure and Applied Mathematics, Vol. 119 No. 14, PP. 43-48.
* Shilpa A P(3), (2018). **“Design and Implementation of Asset Management Using Deep Learning.”** International Journal of Pure and Applied Mathematics, Vol. 119 No. 14, PP.49-57
 |

|  |
| --- |
| **Professional Membership** |
|  |

|  |
| --- |
| **CONTACT DETAILS:-** |
| **Name: Shilpa A P****Official address: No.15, Mallasandra, Off. Kanakapura Road, Bengaluru-560109 Personal Mail id: shilpaap2012@gmail.com****Contact Number:9986931362** |