

| PERSONAL DETAILS AND AFFILIATION | |
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| Name of the faculty member | Ms. A.APSARA |
| Specialization | Embedded system technologies |
| Designation | Assistant professor |
| Department | Electronics and communication engineering |
| Date of joining the institution | 18.07.2022 |
| Date of birth | 22.08.1998 |
| Address for Communication | Department of ECE, National Engineering College, K.R Nagar, Kovilpatti – 628 503 |
| Email ID / Webpage ID | apsara-ece@nec.edu.in |



| EDUCATIONAL QUALIFICATION | | | |
|---------------------------|---|--|------|
| DEGREE | BRANCH | UNIVERSITY | YEAR |
| BE | Electronics and Communication Engineering | National Engineering College, Kovilpatti | 2020 |
| ME | Embedded System Technologies | National Engineering College, Kovilpatti | 2022 |

| WORKSHOPS/SEMINARS/CONFERENCES/TRAINING PROGRAMMES ATTENDED | |
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| S.NO. | NAME OF THE PROGRAMME & VENUE |
| 1 | Participated a Two days National LEVEL Workshop on, “Recent Trends in Machine Learning for Neuro-Imaging”, Organized by IFET College of Engineering, Villupuram. |
| 2 | Participated in the Webinar titled, “Engineering job trends & Relevance of Adaptive Learning”, Organized by IEEE students branch of National Engineering College. |

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| 3 | Participated in the Special invited talk on, Nano Structured Materials and Devices for Sensing Applications”, Organized by IEEE students branch of National Engineering College & IEEE EDS Coimbatore Chapter, India. |
| 4 | Presented a paper in IEEE International E-Conference (ICEmTASS’21) on the topic “A survey of Deep learning Techniques and Different models of Segmentation”, in National Engineering College , Kovilpatti – 628 503. |

JOURNAL PUBLICATION

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| 1 | S.V.Vijayalakshmi, A. Apsara , K. Preetha, S. Cammillus, has published a paper titled “Memory arbitration in DDR3 ”, in International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878 (Online), Volume-8 Issue-6, March 2020. Page No.: 3344-3347 |
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FDP ATTENDED

| S.NO. | NAME OF THE PROGRAMME AND RANK |
|-------|--|
| 1 | NPTEL Online Certificate course on Introduction to Industry 4.0 and Industrial Internet of Things – ELITE Rank (July-Oct 2022) |