



Atria Institute of Technology, Bengaluru – 560 024

| FACULTY PROFILE | | | | | | |
|-----------------|---|------------|---|------|------|---------------|
| 1. | Name | | PAVITHRA K S | | | |
| 2. | Date of Birth | | 21/04/1990 | | | |
| 3. | UID (Aadhar No.) | | #######7619 | | | |
| 4. | e-Mail ID (Official) | | Pavithra.ks@atria.edu | | | |
| 5. | Designation | | Assistant professor | | | |
| 6. | Department | | Electronics and Communication Engineering | | | |
| 7. | Google Scholar Link: | | https://scholar.google.com/citations?pli=1&authuser=1&user=LaCkIHwAAAAJ | | | |
| 8. | Area of Specialization | | Signal Processing | | | |
| 9. | Courses Taught (UG) | | Basic Electronics, Basic Electrical Engineering, Electronic Devices, Engineering Electromagnetics, Analog Electronics, Signals and Systems, Digital Communication, Digital Image Processing, Operating System, Satellite Communication, Management and Entrepreneurship. | | | |
| 10. | Courses Taught (PG) | | - | | | |
| 11. | QUALIFICATION DETAILS: | | B.E (Electronics and Communication Engineering) M.Tech (Signal Processing) | | | |
| 12. | Total Experience in Years | | Teaching | Indu | stry | Research |
| | | | 4 | | | 0.8 |
| 13. | Publication Details | Type/Level | National | | | International |
| | | Journal | | | | |
| | | Conference | 3 | | 1 | |
| 14. | No. of Research and | | 4 | | 1 | |
| 1 . | Projects Guided | | T | | | |
| 15. | No. of Books Published/IPRs/Patents | | | | | |
| 16. | Sponsored Projects/Grants (if any) | | | | | |
| 17. | Professional Memberships | | | | | |
| 18. | Coordinator/In- Charge/Part, of NAAC/NBA/any other Accreditations. | | Part of NBA | | | |
| 19. | Academic Achievements | | Passed competency test in module Basic Electrical Training and awarded national certificate in modular employable skills in 2009 | | | |
| 20. | Extra-Curricular Achievements | | Member of college cultural committee and magazine committee in 2019. | | | |
| 21. | Co-Curricular Achievements | | Coordinator of Induction program, Internal Assessment and Project in 2020-21. Completed 3 courses in coursera. | | | |
| 22. | No. of Workshops/Seminars Conducted | | 01 | | | |
| 23. | No. of Workshops/Seminars Attended | | 05 FDPs, 08 Webinars | | | |
| 24. | Sports Achievements | | | | | |
| 25. | Awards and Recognition (If any) | | | | | |