

Faculty Profile

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| Name   | Dr. P. V. S. LAKSHMI APARNA   |
| Date of Birth  | 15-07-1980  |
| Unique ID (AICTE ID)   | 1-7517604327  |
| Education Qualifications   | M.Sc., M.Phil., Ph.D  |
| Work Experience  |   |
| a) Teaching  | 15  |
| b) Research  | 9   |
| c) Industry  | --  |
| d) Others  | --  |
| Area of Specialization   | Nanotechnology, Ultrasonics & Spectroscopy  |
| Courses taught at Under Graduate/ Post Graduate Level  |   |
| Post-Graduation Level  | Quantum Mechanics, Mathematical Methods of Physics, Atomic and Molecular spectroscopy, Solid state Physics, Statistical Mechanics, Nuclear physics, Numerical Methods and Programming with C, Classical Mechanics |
| Under Graduation Level   | Waves and Oscillations, Optics and Thermodynamics, Electricity and Magnetism, Modern Physics, Applied Physics and Engineering Physics   |
| Research guidance  |   |
| a. No. of papers published in National/ International Journals/ Conferences                    | Nil   |
| b. Master (No. of Completed/Ongoing)   | Nil   |
| c. Ph.D. (No. of Completed/Ongoing)  | Nil   |
| No. of Projects Carried out  | Nil   |
| No. of Patents (Filed & Granted)   | Nil   |
| Technology Transfer  |   |
| Research Publications (No. of papers published in National/International Journals/Conferences) | 03  |
| No. of Books published   | Nil   |