FACULTY PROFILE 1. Name & Designation : Mrs. B. SUSILA /LECTURER 2. Date of Birth : 14/05/1969 3. Educational Qualification : M.E 4. Date of Joining : 05/08/2023 5. Nature of Associative : Regular 6. Work Experience : 15Years Teaching Research : NIL : NIL Industry Others : NIL 7. Area of Specializations : Fluid Mechanics, CIM, CAD, Kinematics **8.** Subjects teaching at Diploma Level : 1. Measurements & Metrology 2. Manufacturing Technology II 9. Workshop Attended/ Organized 1. Attended 1 DAY Adiitive manufacturing – 3D printing (4th june, 2020) Days (06.01.2022) to 12.01.2022) Conducted by Sathyabama university 2. Attended 1 Days (03.10.2020) – A pathway to International Patenting Conducted by **SNS** Institutions 10. FDP attended / organized 1. Attended 4 Days (24.08.2020 to 28.08.2020) AICTE Training and Learning academy (ATAL) Sponsored FDP on "3D Printing and Design" 11. Patents : 333502-001 Energy saving folding burner 12. Technology Transfer :Nil 13. Research Publications :Nil 14. No. of papers published in

: 05

: 1

: Nil

:Nil

National Journals

Conferences

15. No. of Books published with details

InternationalJournals