

FACULTY PROFILE

1 Name & Designation :Mrs.A.GEETHA / LECTURER

2 Date of Birth : 17/04/1976

3 Educational Qualification : B.E

4. Date of Joining : 29/05/2009

5 Nature of Associative : Regular

6 Work Experience, Teaching : 15 Years

Research : Nil

Industry : 11 Years

Others : NIL

7 Area of Specializations : Design of Centrifugal Pumps and Testing

8 Subjects teaching at Diploma Level :1. Engineering Graphics I

2. Engineering Graphics II

3. Machine Drawing

4. Manufacturing Technology I

5. Manufacturing Technology II

6. Design of Machine Elements

7. Computer Aided Design and Manufacturing

8. Renewable Energy Sources and Energy Conservation

9. Machine Drawing and CAD Practical

10. Manufacturing Technology I Practical

11. Manufacturing Technology II Practical

12. Computer Aided Design and Manufacturing Practical

13. Solid Modeling Practical

14. Measurements and Metrology Practical

9. Workshop Attended/ Organized : -

10 FDP attended / organized : 1.ADVANCES IN HEAT EXCHANGERS

2.EMPLOYING STRATEGIES TO ENGAGE STUDENTS TO BECOME MORE ACTIVE LEARNERS

3.ACTIVE LEARNING STRATEGIES

4. INTRODUCTION AND APPLICATIONS OF CFD

5. IMPROVING COGNITIVE DOMAINS IN STUDENTS DURING ONLINE LEARNING

6. DIESEL ENGINE EMISSION CONTROL TECHNOLOGY

7.VEHICLE EVALUATION WITH SAFETY AND EMISSION ASPECT

11 Patents : Nil

12 Technology Transfer : Nil

13 Research Publications : Nil

14 No. of papers published in

NationalJournals : Nil

InternationalJournals : Nil

Conference : Nil

15 No. of Books published with details :Nil