## **FACULTY PROFILE**

1 Name & Designation : Mr. P. Jayaprakash /

HOD

2 Date of Birth : 10/06/1974

3 Educational Qualification : M.E., M.B.A.(SM&CM), MSc. (VE&S)

4 Date of Joining : 02/02/2000

5 Nature of Associative : Regular

6 Work Experience :

Teaching

24 years

Research : NIL Industry : 2 yrs. Others : NIL

7 Area of Specializations : Advanced Manufacturing Technology

Subjects teaching at Diploma Level: 1. Fluid Mechanics & Fluid power

2. Manufacturing Technology

3. Industrial Engineering & Management

4. Process Planning and cost estimation

5. Design of Machine Elements6. Computer Aided design &

Manufacturing

7. Mechanical Instrumentation

8. Machine Drawing

9. Renewable Energy Sources

10. Engineering Graphics

9. Workshop Attended/ Organized :

1. Attended 7 Days (06.01.2022 to 12.01.2022) AICTE – ISTE Sponsored Course on "Emerging Trends in Industry 4.0" Conducted by CIT Sandwich Polytechnic College, Coimbatore

2. Attended 6 Days (22.02.2021 to 27.02.2021)
AICTE – ISTE Sponsored Course on "The Power of Teacher – Student Relationships In Determining Student Success" – Phase-III, Conducted by CIT Sandwich Polytechnic

College, Coimbatore

3. Attended TWO week Faculty Development program (17th August to 30th August 2020) on



- "Designing MOOCs, Digital Skills and E-Content Development" by Annamalai University, Tamil Nadu, Sponsored by MHRD under PMMMNMTT.
- 4. Attended TWO week AICTE sponsored Summer Winter school Scheme (9-5-2015 to 23-5-2015) on "Manufacturing Engineering" by CIT, Coimbatore.
- 5. Attended TEQIP sponsored 5 days residential course (3.11.2014 to 7.10.2014) on "Recent Advancements in Composites" at Coimbatore Institute of Technology, Coimbatore.
- 6. Attended TEQIP sponsored one week FDP (14.10.2014 to 20.10.2014) on "Heat Transfer" at Coimbatore Institute of Technology, Coimbatore.
- 7. Attended TEQIP sponsored one week FDP (3.10.2013 to 9.10.2013) on "Distributed Generation, The power structure for next generation" at Coimbatore Institute of Technology, Coimbatore.
- 8. Attended and Co-organized AICTE sponsored TWO week Faculty Development program (19-8-2013 to 1-9-2013) on "Renewable energy technologies and energy conservation Methods" by CIT Sandwich Polytechnic College, Coimbatore.
- 9. Attended TEQIP sponsored one week FDP (2.10.2012 to 8.10.2012) on "Vibration and Tribology Related issues in Industrial Scenario" at Government College of Technology, Coimbatore.
- 10. Attended TEQIP sponsored one week FDP (11.12.2013 to 17.12.2013) on "Engineering Thermodynamics" at Coimbatore Institute of Technology, Coimbatore

10. FDP attended / organized

Co-organised AICTE sponsored TWO week Faculty Development program (19-8-2013 to 1-9-2013) on "Renewable energy technologies and energy conservation Methods" by CIT Sandwich Polytechnic College, Coimbatore

11. Patents : Nil

12. TechnologyTransfer : Nil

13. Research Publications

: Nil

14. No. of papers published in

National Journals : Nil International Journals : Nil Conferences : Nil

15. No. of Books published with details : Nil

\*\*\*