

Dr. Amit C. Dhaneshwar

Head of Department Chemical Engineering Department, Government Polytechnic, Valsad

EDUCATIONAL QUALIFICATION

- ➤ **Ph.D** in Chemical Engineering- "Studies on Nano-particle synthesis in micro-heterogeneous systems" at Faculty of Technology and Engineering M. S. University of Baroda, Vadodara.
- ➤ M.E. in Chemical Engineering (Computer Aided Design) L.D. College of Engineering, Gujarat University
- **B.E.** in Chemical Engineering, L.D. College of Engineering, Gujarat University

WORK EXPERIENCE

♣ September 2022 - Present

H.O.D. Chemical Engineering Department, Government Polytechnic, Valsad

♣ October 2018 To September 2022

Deputy Director, Technical Education Government of Gujarat, Gandhinagar

- October 2012 To October 2018
- H.O.D. Chemical Engineering Department, Government Polytechnic, Gandhinagar
 - **♣** August 2008 September 2012
- **H.O.D**. Chemical Engineering Dept, Shri K J Polytechnic, Bharuch (Ist Shift)
 - **January 2000- July 2008**
 - Assistant Training and Placement Officer, Directorate of Technical Education, Gujarat State. The job required to plan, co-ordinate and execute need based training programs for academic and non academic staff of government technical institutes. The spectrum of training was very wide and across the nation.

- For more than 3 years Worked as **Project Officer of Nodal Centre**, a **State arm of NTMIS** (National Technical Manpower Information System) under AICTE, Government of India.
- Executed the duties of the Secretary, Technical Examination Board, Gujarat State, Gandhinagar.
- **♣** June 1998-January 2000

Scientific Officer, Gujarat Council of Science and Technology, Gandhnagar, involved in basic project preparation and development of detailed "Science City Project" of the Government of Gujarat.

January 1995-June1998

Lecturer - Chemical Engineering, Government Polytechnic, Rajkot

SKILLS AND KNOWLEDGE

- Proven track record in Field Project Management.
- Strong skills in creating and motivating multi-sector teams of government, industry and education to work together to achieve common goals.
- Grass-roots skills in managing curriculum design, strategic planning, project development, distance and continuing education in both the Vocational and the Technical Educational field.
- Skills in educational project development, from feasibility and planning through to implementation and evaluation.
- Demonstrated conceptual, negotiating and problem-solving skills.
- Effective communication skills in writing and expression, in both English and Gujarati.
- Strong links to the Technical Education networks of Gujarat and with major Directorates of technical education in major States.

TRAINING AND WORKSHOP

• More than 30 training programs of 1week to 4 weeks duration attended which includes, Pedagogy, Management, Financial and General Administration and project management.