

## CURRICULUM VITAE

ANAND VINAYAK METRE  
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### PERSONAL DETAILS

Name : ANAND VINAYAK METRE  
Date Of Birth : Oct. 6th, 1973  
Marital Status/Sex : Married/Male  
Languages Known : English, Hindi, Marathi.

### EDUCATIONAL QUALIFICATION:

Sr. No	Examination	Board/University	Year Of Passing	Division
1	M.Tech. (Chemical Technology)	L.I.T. (Nagpur University)	1999	62%
2	B.Tech. (Chemical Engineering)	Amaravati University	1997	65%
3	Diploma (Chemical Engineering)	Bombay Technical Board, Maharashtra	1994	66%
4	H.S.S.C.	M. S. Board of Higher Sec. Education, Nagpur Div.	1991	52%
5	S.S.C.	M. S. Board of Higher Sec. Education, Nagpur Div.	1989	70%

### Project & Seminar Undertaken at M. Tech.

Project (Part-1) : Herbal Alcoholic Liquor from Mahua Flowers.  
Project (Part-2) : Design of Bioreactor.  
Seminar : Recent Trends in Food Process Engineering

## **Project & Seminar Undertaken at B.Tech.**

**Project (Dissertation): Applications of activated Carbon.**

**Seminar: Bioremediation (A waste Treatment method)**

**Project & Seminar at Diploma: Manufacture of Ice Cream.**

## **Work Experience:**

- Ø Worked with Superior Drinks Pvt. Ltd. Nagpur (Coca-Cola Franchise Unit) from 5<sup>th</sup> April 1999 to 20<sup>th</sup> February 2002 as Process Engineer.
- Ø Presently working as a Lecturer in the Department of Chemical Engineering at G.H. Patel College of Engg. & Tech., Vallabh Vidyanagar Anand (Gujarat) since Aug.2002.

## **ACADEMIC TEACHING EXPERIENCE**

**Lecturer in Department of Chemical Engineering, G H Patel College of Engineering & Technology, V V Nagar, Anand, Gujarat, INDIA, since August 2002.**

### **§ Subject Expertise**

- ü Mass Transfer Operations.
- ü Fluid Flow Operations.
- ü General Chemical Technology I & II
- ü Unit Processes.
- ü Process calculations.

## **Workshops Attended:**

- Attended One Week Industrial Collaborative Short term Training Programme Sponsored by ISTE-AICTE at Nirama Institute of Technology, Ahemdabad, Gujarat. On 'Improving Global Competitiveness in Industries by Application of Cleaner Production and Cleaner Technology Tools' During 20<sup>th</sup> Mar.-26<sup>th</sup> Mar.2003. During the workshop we have visited different industries. Our group have collected data regarding CP/CT from one of the Dye manufacturing unit and prepared the report on the same. On behalf of our group and college I have presented the report in front of juries. Main aim of the workshop was to give suggestions to the existing sick units regarding CP and CT tools and help them to survive.
- Attended One day workshop on "Design & Selection of Heat Exchangers" organized by Dept. of Chemical Engineering, G. H. Patel College of Engg. & Tech (V V Nagar) and Larsen and Tubro (Chiyoda, Baroda)
- Attended one-week training workshop on CAD-CAM at Department of Mechanical Engineering, G. H. Patel college of Engg. & Tech. Anand. From 21<sup>st</sup> February to 28<sup>th</sup> February.2005.
- Attended two day workshop on " Utilization of Educational Standards" organized by GCET-ISTE in association with Bureau of Indian Standards (BIS)-New Delhi on 20-21<sup>st</sup> January 2005.

### **Industrial Visit:**

- i) Gujarat Chlor-Alkali industries Ltd., Vadodara.  
Product: - NaOH and Chlorine gas.
- ii) Indian farmers Fertilizers cooperative (IFFCO), Kalol, Ahemedabad.  
Products: - Urea, Mixed fertilizers, Ammonia.
- iii) Arvind Mills, Gandhinagar  
ETP Plant

### **Seminars/ Conference Organized:**

- ü Represented our Department at the pilot plant project presentation and guided the students regarding set up and development of the project at A.D. Patel College of Engg. & Tech. Vithal Udhyognagar, Anand.
- ü Organized State Level Symposium for Chemical Engineering Students “ChemQuest-2003, 2004 & 2005” at G H Patel College of Engineering & Technology, V V Nagar, Anand (Gujarat).

### **Computer Proficiency:**

- ü Training on Specialization in Internet Technology & E-Commerce (SITE) from IQC Computer Institute. Vashi Info Tech Park, New Mumbai.
- ü Completed one-year diploma course from CIC-CCIT Nagpur. It includes C, introduction to c++, Unix, FoxPro, ICF/DOS, windows 98, MS-word, MS-excel, MS-PowerPoint, SAD, Business applications.

### **References**

1. Dr L F Rabari,  
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Department of Chemical Engg.  
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Anand, Gujarat 388 120  
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2. Prof. D K Kawadkar  
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(Anand Metre)