

CV-Dr.Padmanav Acharya
Dr. Padmanav Acharya



Curriculum Vitae

1. Area

Industrial Engineering and Manufacturing Systems

2. Academic Background

- Doctor of Philosophy (Ph.D.) in Industrial Engineering and Management from I.I.T. Kharagpur.
- Master of Technology (M.Tech) in Industrial Engineering and Management from I.I.T. Kharagpur.
- Bachelor of Engineering (BE) (Hon's) in Mechanical Engineering from Utkal University, Bhubaneswar

3. Teaching Experience

- June 2017- : Professor, NITIE, Mumbai
- June 2014-June 2017: Associate Professor, NITIE, Mumbai
- Jan 2014-June 2014: Associate Professor(Visiting) NITIE, Mumbai
- July 2008-Jan 2014: Associate Professor, IIITM Gwalior
- 2006-2008: Assistant Professor, IGIT Sarang, Govt of Odisha
- 2001-2006 Lecturer (Selection Grade), IGIT Sarang, Govt of Odisha
- 1990-2001 Lecturer and Senior Lecturer, IGIT Sarang, Govt of Odisha

4. Courses Taught (at Post Graduate Level)

- | | |
|---|---------------|
| ● System Dynamics | Fellow, PGDIM |
| ● Industrial Engineering and Productivity Management: | PGDPM, PGDMM |
| ● Logistics Management: | PGDIE, PGDIM |
| ● Project Management: | PGDISEM |
| ● Project Costing and Estimation: | PGDPM |

5. Research Interests

- Areas
 - Reverse Logistics
 - Waste Management
 - Lean Manufacturing
- Industry
 - Apparel
 - Electronics
 - Tyre
 - Healthcare
 - Food and Agriculture
- System Dynamics Simulation (with distinct industry application orientation)

6. Experience (Academic Administration)

1. Programme Coordinator, PGDIE, Nitie 2019-
2. Admission in charge, Nitie 2017-18
3. Fellow Program Coordinator, Nitie 2016-17
4. Area Coordinator for IEMS area, Nitie 2015-16
5. Warden of Vikram Sarabhai Hall, Nitie 2015-16
6. Member PGP Committee, Nitie 2016-17 and 2019-
7. Member Institute Library Committee, Nitie 2016-17, 2019-
8. Faculty Coordinator, Ph.D. program, ABV-IIITM Gwalior, 2010-2014
9. Faculty-in-charge MBA admission, ABV-IIITM Gwalior 2010-2012
10. Chairman, Institute Furniture Purchase Committee, ABV-IIITM Gwalior, 2010-12
11. Centre-in-charge, AIEE, Counseling 2009, ABV-IIITM Gwalior Admission Centre

12. Member, Central Purchase Committee, 2008-2011, ABV-IIITM Gwalior

13. Faculty Representative, Board of Governors, IGIT, Sarang, 2006-08

14. Vice President, Alumni Association, IGIT, Sarang 2006-08

7. Thesis work Done during M.Tech and Ph.D

Post-Graduate Work

M.Tech Thesis: “*Inventory Control Under Stockout- A Case Study*” IIT, Kharagpur

Ph.D. Work

Ph.D. Thesis: “*Some Studies on Software Project Management Issues in Indian Software Industry*”, IIT, Kharagpur

8. Research Guidance (Masters)

Supervision of MBA/MTech Thesis	Completed: 57
Supervision of Summer Project	Completed: 73
Supervision of Field Project	Completed: 22
Supervision of Six month Project	Completed: 14

9. Research Guidance (PhD/Fellow)

Supervision of PhD Thesis

Awarded:	04
Ongoing:	03

10. Research Project

Institute Research Project entitled “Developing a System Dynamics Simulation Model for Reverse Logistics in Apparel Industry in India”, (institute funded research project) with Prof. Karuna Jain (ongoing).

11. Publications

Refereed Journals (Published/Accepted)

1. Sasikumar A., **Acharya,P** (2019) ‘ An Operational approach to gauge the lean performance in bias tyre manufacturing: a case study’, *International Journal of Productivity and Quality Management*. **Accepted for publication.**
2. Sharma M, Gupta R., **Acharya P.** (2017) “Prioritising the Critical Factors of Cloud Computing Adoption using Multi Criteria Decision Making Techniques, *Global Business Review*, November, 2017 , DOI : <https://doi.org/10.1177%2F0972150917741187>

3. Sharma M, Gupta R., **Acharya P.**, “Factors Influencing Cloud Computing Adoption for Higher Education Institutes in India: A Fuzzy AHP Approach”, *International Journal of Information Technology and Management*, **Accepted for Publication**.
4. Gupta Vipul, N. Gopalakrishnan, **P. Acharya**, (2017) “Can lean lead to green? Assessment of radial tyre manufacturing processes using system dynamics modelling”, *Computer and Operations Research*, Volume 89, January 2018, Pages 284-306.
5. Rohit Kr. Singh, **Padmanav Acharya**, Divya Taneja (2016), "Impact of Reverse Logistics on Apparel Industry.", *Int. J. Services and Operations Management*, Vol.25, No.1, pp-80-98
6. Shweta Jha, Vishal Vyas, **Padmanav Acharya**,(2015), “Financial feasibility analysis of potential projects of Indian SMEs using DEMATEL”, *Int. J. Management and Enterprise Development*, Vol. 14, No. 3, pp-199-213
7. Singh, Rohit Kumar and **Acharya P.** (2015), “Reverse Supply Chain Flexibility : A Theoretical Framework of Research Dimensions” *International Journal of Service and Operation Management* Vol. 22, No. 4, pp-442-454
8. Singh, Rohit Kumar and **Acharya P.** (2014), “An AHP model approach to supply chain flexibility: A case study of Indian FMCG firm. **Vol.7, No.2** *Operation and supply chain management :An International Journal*, pp-64-69
9. Singh, Rohit., **Acharya ,P.**, (2013), “Identification and evaluation of SCM flexibilities in Indian FMCG sector using DEMATEL”, **Vol. 15, No.2**, *Global Journal of Flexible Systems Management*, pp-91-100
10. Singh, Rohit., **Acharya ,P.**, (2013), “Supply chain Flexibility: A Frame work of Research Dimensions”, **Vol.14, Issue 3**, “*Global Journal of Flexible System Management*”, Springer, pp-157-166
11. Singh, Rohit., **Acharya ,P.**, (2012), “Supply Chain management: Everlasting and Contemporary Research Issues”, **Vol. 19 No.1** “*International Journal of Logistics Systems Management*”, pp.1-19
12. Gupta, V., **Acharya, P.**, and Patwardhan, M. (2013) ‘A Strategic and Operational Approach to Assess the Lean Performance in Radial Tyre Manufacturing in India: a case based study’, *International Journal of Productivity and Performance Management*, Emerald, Vol.**62**, No.6, pp-634-651
13. Singh R., **Acharya P.** (2014), ‘Performance Evaluation of Supply Chain Management Systems: A Critical Review of Literature’, *International Journal of Procurement Management*, **Vol.7**, No.2, pp-201-218

14. Gupta Vipul, **Acharya P.**, Patwardhan M., "Monitoring quality goals through lean six-sigma insures Competitiveness", *International Journal of Productivity and Performance Management*, Vol.61, Issue 2, 2011, pp-194-203
15. Arun Kumar, D. Singh, **P. Acharya** , ' CRM in Banking: Perspectives and Insights from Indian rural customers ' *International Journal of Research in Commerce & Management*, Vol.1, Issue 2, 2011
16. Bhadouria M., **Acharya P.**, Singh D., "An Exploratory Study on ERP Adoption in SMEs- A Case of Gwalior Region in North-Central India", *International Journal of Business Information Systems*, Vol. 8, No.4, 2011, pp-425-439
17. **Acharya P.**, Srikar V., "An Integrated Approach to Software Project Management", *International Journal of Business and Systems Research*, Vol. 5, No.5 (July, 2011), pp-494-510
18. **Acharya P.**, Mahanty B., "Assessing Software Reuse in Indian Information Technology Firms: A Structural Equation Modelling Approach", *International Journal of Industrial and Systems Engineering*, Vol. 6, Issue 3, 2010, pp-255-275
19. **Acharya P.**, Mahanty B., "Effect of Business Growth on Project Management Issues in Indian IT Firms", *International Journal of Industrial and Systems Engineering*, Vol.3, Issues 4, 2008, pp-407-422
20. **Acharya P.**, Mahanty B., "Manpower Shortage Crisis in Indian Information Technology Industry", *International Journal of Technology Management*, Vol.38, No. 3, 2007, pp-235-247
21. **Acharya P.**, Mahanty B., "Management of Software Projects in Indian IT Firms: Issues, opportunities and Challenges Before Project Managers", *ICFAI Journal of Information Technology*, Vol.3, Issue 4, December, 2007, pp-7-22

Conference Papers

1. Ramkrishna Bharsakade, L. Ganapathy, and P. Acharya, "Prioritizing Muda for Flexibility in Healthcare: A Fuzzy AHP Approach", GLOGIFT Conference, 18-20 Dec, 2018, IIM Lucknow
2. Ramkrishna Bharsakade, **P. Acharya**, L. Ganapathy, "Modeling Critical Success Factors for Lean Healthcare Implementation using Interpretive Structural Model", NCIETM-2018, 30 Nov-01 Dec 2018, Nitie Mumbai
3. Anand Sasikumar and **Padmanav Acharya** , "System dynamic modelling in productions systems: A research review", NCIETM-2018, 30 Nov-01 Dec 2018, Nitie Mumbai

4. Anand Sasikumar and **Padmanav Acharya**, “Challenges of implementing Lean manufacturing with a focus on Tyre industry” International Conference ICIEIND-2018, SOA University, Bhubaneswar
5. Sashikumar A., **Acharya P**, “Critical Success Factors for Implementing Lean Manufacturing: An Attempt to Explore”., 11th ISDSI International Conference (Dec 28-30, 2017), IIM, Tiruchirappalli
6. Sharma M, Gupta R., **Acharya P.**, A System Dynamics Approach to Cloud Computing Adoption, 26th International Association for Management of Technology Conference, IAMOT 2017, Strategy and Technology Management in a digital age- Future Thinking, Vienna, 2017
7. Sharma M, Gupta R., **Acharya P**. The Application of Fuzzy Multi Criteria Decision Making for Cloud Computing Adoption in India, 26th International Association for Management of Technology Conference, IAMOT 2017, Strategy and Technology Management in a digital age- Future Thinking, Vienna, 2017
8. Sashikumar A., **Acharya P.**, Lean Supply Chain Management Practices in Tyre Manufacturing: A profit building Strategic Rationale, National Conference on Industrial Engineering and Technology Management-2016, NITIE Mumbai, 17-19 November 2016
9. Sashikumar A., **Acharya P.**, Moderating the effects of Lean manufacturing: A contextual framework with respect to process industry International Conference on Operations and Supply Chain Management,2016, SIOM, Nasik, 17-19 August 2016
10. Mahak Sharma, Ruchita Gupta, **P. Acharya**, Cloud Computing Services: A study in India, 25th International Conference for Management of Technology – Orlando, Florida, May 15-19, 2016
11. Sharma M, Gupta R., **Acharya P.**, “Adoption of Cloud Computing Services: A Systematic Literature Review”, 1st International Conference on Marketing, Technology and Society, IIM Kozhikode, India
12. **P. Acharya** (2015), “Developing a System Dynamics Simulation Model for Managing E-Wastes in India”, 19th Annual International Conference of Society of Operations Management, held at IIM Calcutta, Dec-11-13, 2015
13. **P. Acharya** (2015), “Identification of Key Performance Indicators in Logistics in a Leading Automobile Firm” 3rd International Conference on Industrial Engineering held at SVNIT Surat on 26-28 Nov 2015.
14. Singh R.K., **Acharya P** and Gupta V. (2014), “An Interpretive Structure Model Approach to supply chain flexibility: A Case study of Indian FMCG firm” in Production And Operation

Management Society international conference 2014 proceedings of the international conference in NITIE, Mumbai, 2014, India

15. Mehrotra R., **Acharya P.**, "Critical Factors for Successful Implementation of Green Supply Chain Management in Electrical and Electronic Industry, International Conference of Supply Chain and Logistics Management (ICSCLM-2013), New Delhi, Dec 6-7, 2013
16. Singh R., **Acharya P.** "An AHP model approach to supply chain flexibility: A case of an Indian FMCG firm", 7th OSCM International Conference to be held at IMI, New Delhi, ISDSI and 5th December 28-30, 2013
17. **Acharya P.**, Singh A.K., "Identification of Key Performance Indicators in Logistics: a Case Study", 11th AIMS International Conference on Management to be held at IMT, Ghaziabad, December 21-24, 2013
18. Tiwary P, **Acharya P.**, 'Performance Evaluation of Suppliers in the Inbound Logistics for Diesel Locomotives: A Balanced Score Card Approach', International Conference on Managing Supply Chain for Global Competitiveness, Nagpur, 25-26 October 2013
19. Singh R., **Acharya P.**, 'Performance Evaluation of Supply Chain Management Systems: A Critical Review of Literature', *1st International Conference on "Best Practices in Supply Chain Management*, Bhubaneswar, 22-23 Nov., 2012
20. Gupta, V., Patwardhan, M., **Acharya, P.** (2012), 'Hierarchical Framework of Organizational Factors for Lean Implementation in Indian Tyre Industry: an Interpretive Structural Modeling Approach', *GLOGIFT 12-Twelfth Global Conference on Flexible Systems Management, Univeristy of Vienna, Vienna, Austria* (July 30 - August 01, 2012)
21. Arun Kumar, D. Singh, **P. Acharya**, "CRM Index Development and Validation in Indian Banking Sector", Fifth IIM-A Doctoral Colloquium 7-8 January 2012
22. Gupta, V., Patwardhan, M., **Acharya, P.**, (2011), 'Ensuring Competitiveness through lean Environment: A case study using AHP', *International Conference on ITAM at JKLU, Jaipur* (December 28-29, 2011).
23. Arun Kumar, D. Singh, **P. Acharya**, "CRM Index Development and Validation in Indian Banking Sector", Fifth IIM-L Doctoral Colloquium 12-13 January 2012
24. Vipul Gupta, **P.Acharya**, M. Patwardhan, "Lean environment insures competitiveness: case study of an Indian tyre manufacturing company", Proceedings of the 2011 International Conference on Advances in Supply Chain and Manufacturing Management, Kharagpur, India, December 16– 18, 2011
25. Arun Kumar, D. Singh, **P. Acharya**, "CRM in Rural Banking: Perspectives and Insights from India", First National Conference of Research Scholars in Management, 26-27 March 2011, ABV-IIITM Gwalior

26. Vipul Gupta, M. Patwardhan, **P. Acharya** "Determinants of Entrepreneurial Intention amongst Graduates: A Case Study", Ninth Biennial Conference on Entrepreneurship, Ahmedabad, February 16-18, 2011.
27. Arun Kumar, D. Singh, **P. Acharya**, "Customer attitude, behavior and relationship management: Three basic elements to succeed e-tailing", Seventh AIMS International Conference on Management, IIM, Bangalore, December 20-23, 2009
28. Arun Kumar, Deepali Singh and **P. Acharya**, "Customer loyalty programme- An effective weapon for building brand equity", Third Great Lakes-NASMEI Marketing Conference, Chennai, December 2009
29. Arun Kumar, D. Singh, **P. Acharya**, "Strategizing e-Learning: Issues and Challenges", National Conference on e-Learning: A Knowledge-oriented Framework", IIC, Lodhi Road, New Delhi, Sept 9-10, 2009
30. **Acharya P.**, "Virtues of Early Error Detection in Software Projects", National Conference on System Dynamics (NCSD-2007), IPE, Hyderabad, June 28-29, 2007
31. **Acharya P.**, Mahanty B., "Dynamic Modeling of Effect of Software Reuse on Project Management Issues in Select Indian IT Firms", National Conference on System Dynamics, BVB College of Engg., Hubli, Karnataka, Dec-2006
32. **Acharya P.**, Mahanty B., "Effect of Business Growth on Human Resource Requirement in Indian IT Industry", Conference on System Dynamics, Tezpur University, Tezpur, Assam, India, Nov. 4-5, 2005
33. **Acharya P.**, Mahanty B. "Retaining Global Competitiveness of the Indian IT Industry: Challenges Ahead", Third International Conference on Globalisation and Competitiveness, I.I.T., Kharagpur, India, Jan. 11-13, 2005

12. Conference Organised

1. **Chair**, Technical Committee, National Conference on Industrial Engineering and Technology Management (**NCIETM-2016**), November-2016, NITIE, Mumbai
2. **Co-Chair**, National Conference on Industrial Engineering and Technology Management (**NCIETM-2016**), November-2016, NITIE, Mumbai
3. **Chair**, Technical Committee, **PMI-RAC Conference** at NITIE Mumbai, Feb-2015
4. Organised National Conference of Research Scholars in Management (**NCRSM-2011**) during 26-17 March 2011 at ABV-IIITM Gwalior.

13. Book / Chapters (Published)/Edited Books/Conference Proceedings/Study Materials/CDs

- ✓ **Singh R.K.**, Modgil, S. and Acharya P (2018), “Measurement and Quantification of Supply Chain Flexibility: A Study in Indian Soap Manufacturing Firm” Supply Chain Strategies in Dynamic Environment, pp.136-147 Excel Publisher, India
- ✓ Coedited the Conference Proceedings titled **Project management Excellence: Education, Research and Practice** of PMI-RAC, 2015, NITIE Mumbai (along with Prof. K. Jain, Prof. A.K.Pundir, Prof. V.B. Khanapuri, and Prof. Vijaya Dixit)
- ✓ Coedited the Conference Proceedings with selected papers of NCIETM-2016, NITIE **Mumbai entitled Enhancing National Competitiveness: Role of Industrial Engineering and Technology Management.** (along with Prof. K. Jain, Prof. L. Ganapathy, Prof. A.K.Pundir, Prof. Ruchita Gupta)
- ✓ Book chapter of the author on “Management of Software Projects in Indian IT Firms: Issues, opportunities and Challenges Before Project Managers” has been included in the Professional Reference Book entitled “**Techniques and Applications for Effective Project Management**” published by ICFAI University Press, 2008
- ✓ **Book chapter** author on “Management of Software Projects in Indian IT Firms: Issues, opportunities and Challenges Before Project Managers” has been included in the Professional Reference Book entitled “**Managing Software Professionals**” published by ICFAI University Press, Hyderabad, 2009
- ✓ Co-edited the study material for MHRD/AICTE Short Term Training Program on Software Engineering and Management, at ABV-IIITM Gwalior, August 2009.
- ✓ Abstract proceedings and CD of Full paper for National Conference of Research Scholars in Management (NCRSM-2011) at ABV-IIITM Gwalior, March 2011
- ✓ Edited the study material on Project Management in the Training Program on Management and Organisational Aspects of Project Formulation and Implementation at ABV-IIITM Gwalior, Oct-Nov 2011

14. Key Note Address/ Invited Lectures

- Delivered Invited Lecture on “**Manufacturing Strategy: A System Dynamics Approach**”, in the Short Term Training Program on “Advances in Manufacturing Systems” 16th – 22nd February, 2017, at MITS Gwalior

- Delivered **Key Note address on “System’s Modelling in Operations and Supply Chain Management”** at International Conference on Operations and Supply Chain Management,2016, SIOM, Nasik, 17-19 August 2016.
- Delivered Workshop Tutorial Session on **“System Dynamics Modelling in Project Management”** during PMI-RAC Conference at NITIE Mumbai, Feb-2015
- On **“Project Cost Estimation and Project Controlling”** in the Unit Based Programme (UBP) for HPCL, Pune, Maharashtra, September 2014
- On **“Warehousing and Inventory Management”** in the Unit Based Programme (UBP) on Managerial Skills, for BEL at NITIE, Mumbai, September 2014
- On **“Project Cost Estimation and Project Controlling”** in the Unit Based Programme (UBP) for HPCL, Pune, Maharashtra, August 2014
- On **“Project Cost Estimation- Tools and Techniques”**, in the Unit Based Programme (UBP) on Middle Level Management Module for Technical Officers of DRDO, NITIE, Mumbai, February, 2014
- On **“Structural Equation Modelling with Case studies”** in the Faculty Development Program on Multivariate Data Analysis for Management Research, at ABV-IIITM Gwalior, June 2013
- On **“Structural Equation Modelling with Case studies”** in the Faculty Development Program on Multivariate Data Analysis for Management Research, at ABV-IIITM Gwalior, June 2012
- On **“An overview of Software Testing”** in AICTE sponsored National Seminar on Component Based Software Engineering, in Department of Information Technology, UIT, RGPV, Bhopal, July 14-15, 2011
- On **“Software Project Management: An Indian Experience”** in the AICTE-Sponsored QIP Short-Term Course on Software Project Management at IIT Kharagpur Extension Centre, Bhubaneswar, February 24-28, 2011
- On **“Energy Modelling”, and “ISO 14000 and the Guidelines for Energy Management”** in the AICTE-Sponsored Short Term Course on “Energy Resources, its Conservation and Management” at IGIT, Sarang, Orissa during June 2008
- On **“Software Project Management in Indian IT Firms: A Survey Based Approach To Issues And Challenges”** in the AICTE-Sponsored QIP Short-Term Course on Software Project Management at Department of IEM, IIT Kharagpur March 1-5, 2006

15. Conference Session Chair

- At **International Conference of Operations and Supply Chain Management (ICOSCM-2016)**, SIOM, Nasik, August, 2016

- At **Society of Operation Management (SOM) conference** in IIM Calcutta, Dec 2015
- At **International Conference of Supply Chain and Logistics Management (ICSCLM-2013)**, New Delhi, Dec 6-7, 2013
- at **National Conference on System Dynamics**, Institute of Public Enterprises, Osmania University, June 2007
- at **National Conference on System Dynamics**, BVB College of Engg., Hubli, Karnataka, Dec 2006

16. Curricula Development (within and outside the institute)

- Chaired committee on **Technology enabled Learning Platform (TELP)** and submitted proposal report at Nitie, Mumbai.
- Developed and started a stream specific **Core Course in Fellow Program in IEMS area** in the name, System Dynamics: Modelling and Simulation of Real World, NITIE Mumbai
- Member of **Curricula revision committee for Fellow Program, 2014** which formulated and Implemented the present curriculum for fellow program, NITIE Mumbai
- Member, Expert Committee for curricula revision in **Management, IGNOU, New Delhi, 2011-12**
- Developed course structure for new elective subjects- *Software Project Management*.at ABV-IIITM Gwalior **2010**
- Member, curricula development committee for MBA at *ABV-IIITM Gwalior* **2009-10**
- Member, expert committee for design of course structure of M.Tech. programme in Industrial Engineering of *BPUT, Bhubaneswar*, 2007
- Member of the AICTE sponsored two day workshop on modification of course curricula of *BPUT* (for B.Tech programmes), Odisha at Bhubaneswar, 2006

17. Pedagogy Developed

1. An e-content through You-tube has been developed on 'Structural Equation Modelling'.
2. An excel based template has been developed to measure leanness in manufacturing paradigm.
3. A special section on IT Project Management has been included in the coverage of the subject 'Project Management' for MBA and MTech students so as to help them understand the intricacies of IT projects and its distinct difference from the manufacturing projects. This is crucial considering the sizable number of students having to work in IT firms after graduation.

The critical issue of IT project proposal and their bidding process is covered in the above section which has been based on my experience as Technical Expert Committee Member for project evaluation at NPIU(National Project Implementation Unit), Noida and also at Bhopal for Govt. of Madhya Pradesh.

18. Laboratory Development

1. Chaired the Task force for setting up IE Lab in NITIE. The Committee has since submitted its report providing details of requirements along with tentative budget.
2. Set up a new laboratory by the name “Enterprise Integration Lab” in ABV-IIITM Gwalior, which facilitates teaching and research, in collaboration with nearby industry.

a) Approximate lab area:	3000 sqft
b) Total investment:	Rs. 13,00,000/- (Approx.)
c) Total Hardware (PCs):	15
d) Software Tools:	STELLA-v9.1.4, AMOS-21, LSUITE, PRIMAVERA P6, Systat-13.0
e) PhDs (produced):	03
f) PG Thesis (produced):	29
h) PG Thesis (in progress):	06

(Contribution of Lab: (i) The Lab helps give exposure to students in the state-of-the art tools in management.

(ii) Industry-related problems from JK Tyre, Godrej etc. were analysed with the tools available.

(iii) Helped participants of MDP program in acquainting with Project Management software PRIMAVERA)

19. MOU with IIT Kharagpur

MOU with IIT Khargpur has been signed. **(MOU Coordinator from NITIE)**

20. FDP/MDP/UBP Program Conducted

UBP (118hrs)

1. HPCL Nigdi, Pune: 32 hrs
(project costing and estimation)
2. HPCL, Nitie Mumbai: 26 hrs
(project costing and estimation, Simulation Modelling in Project Management)
3. BILT, Bhigwan: 16 hrs
(Industrial Engineering)
4. Jubilant life Sciences 08 hrs
(Method Study and Work Measurement)

5. VKC Group of Industries, Coimbatore: 07hrs
(Inventory Management)
6. Seamex (for Aditya Birla Group): 11 hrs
7. BEL 09 hrs
7. Other UBPs at NITIE: 09 hrs

FDP

6. Organised **MHRD/AICTE Short-Term Training Programme** on “**Software Engineering and Management**” during August 10-14, 2009 at ABV-IIITM Gwalior.

MDP

7. On **Management and Organisational aspects of Project Formulation and Implementation** during 31st October to 5th November 2011 at ABV-IIITM Gwalior

21. Consultancy Project Completed

1. At JSW pvt Limited Ratnagiri
2. HEG limited, Bhopal
3. IPPCL, Silvassa (PCS completed)
4. Coromondal Fertilisers (Sarigam Plant)
5. Coromondal Fertilisers (Ankleswar Plant)

22. Industry Interface

Consulting: HEG, JSW, Coromondal
UBP: HPCL, Jubilant, BILT, VKC, BEL, Seamex
PHD Level: TCS, JK Tyres, Godrej
MTech Project: NALCO
Summer Training: BHEL, NALCO

23. Membership of Professional and Educational Societies

- Annual Member, POMs,
- Life Member, Indian Society of Technical Education
- Life Member, System Dynamics Society of India
- Life Member, Society of Operations Management, India

- Life Member, Indian Institution of Industrial Engineering (IIIE), India
- Life Member, Odisha Engineering Congress

24. Awards/Scholarships

- Best Research Paper Award at International Conference on Managing Supply Chain for Global Competitiveness, Nagpur, 25-26 October 2013
- First prize, Institute Quiz competition conducted by Central Library, IIT Kharagpur, 2004
- Senior merit Scholarship during 1985-89
- National Scholarship during 1983-85
- NRTS Scholarship during 1979-83

25. Student Affairs Activities

- Warden of Vikram Sarabhai Hall, NITIE Mumbai, 2015-16
- Faculty Coordinator, Student Activity Committee, ABV-IIITM Gwalior, 2008-10

26. Organisational Outreach

- **Technical expert committee member for Project selection at National Project Implementation Unit (NPIU), Noida, 2009-2014**
(I was technical expert committee member for IT project evaluation (technical) for the TEQIP-II program. Developed the scheme for the entire project evaluation and through numerous sessions with the client, consultant and the bidding firms, derived rich insight regarding competitive project bidding, preparation of Business requirement document or RFP and consultancy support of non-bidding firm)
- **Technical expert committee member for Project selection, MP Government, 2009-10** (I was technical expert committee member for IT project evaluation (technical) for the treasury automation of MP state Government at Bhopal and contributed along similar lines as mentioned in previous para.)
- **Member, Expert Committee for curricula revision in Management, IGNOU, New Delhi, 2011-12** (I was part of the panel that restructured the Operations Management specialization of the MBA curricula under IGNOU and Developed three courses.)
- **Member, expert committee for design of course structure of M.Tech. programme in Industrial Engineering of BPUT, Bhubaneswar, 2007** (Helped bring changes to augment the curricula of Industrial Engineering discipline to suit the changing needs of the industry)

27. Personal Details

Name of Father: Late Dr. Krushna Chandra Acharya

(Former Professor of Utkal University Bhubaneswar and former Vice Chancellor, SJSU Puri)

Hometown: Bhubaneswar

Date of Birth: 19.07.1968

Nationality: Indian

Sex: Male