



## Curriculum Vitae

1. **Full Name:** Dr.Syed Anwarullah Hussaini Qadri

**Birth Date:** 21.05.1961

**Place of Birth:** Nanded.

Cell No. +919422188237

Email id:engineerqadri@gmail.com

2. **Educational Qualifications.**

**I. Engineering:**

Diploma in Mechanical Engineering (DME).

Bachelor in Mechanical Engineering (BE Mech).

Masters in Mechanical Engineering CAD-CAM (ME Mech).

Doctor of Philosophy (Ph D)

**II. Management:**

PG Diploma in Business Management (PGDBM).

Masters in Management (MBA Marketing).

**III. Law:**

Bachelor of General Law (BGL).

Bachelor of Laws (LLB).

Master of Laws (LLM).

**IV. Computers:**

Advance Diploma in Computer S/W System Analysis & Application (ADCSSAA).

**V. Education:**

Master of Philosophy (M Phil Education-Subject Communication-M/c Design.).

**VI. Arts:**

Bachelor of Arts (BA Arabic).

Master of Arts (MA Arabic).

**VII. Oriental Studies:**

Aalim –Islamic Studies.

Maher- Islamic Studies.

Fazil- Islamic Studies.

Diploma in Quranic Recitation.

**VIII. Medicine**

Diploma in Naturopathy.

### **3. Professional, Honorary and Civic Appointments.**

#### **a. Administrative**

1. Personal Assistant to Hon. Minister of State for Higher and Technical Education, Ministry of Higher & Technical Education, Mantralaya, Mumbai (2001-2002).
2. Chairman, Programme wise Board of Studies (Mechanical Engg). Government Polytechnic, Mumbai, Autonomous Institute of Govt. of Maharashtra (2002-2003).
3. Member, Board of Studies for Instrumentation Engg, Electronics Engg. Government Polytechnic Mumbai, Autonomous Institute of Govt. of Maharashtra (2002-2003).
4. Project Officer, Community Polytechnic Scheme, Ministry of HRD, Govt. of India, Government Polytechnic, Mumbai.
5. Member secretary, Executive Committee of MHRD Govt. of India Scheme for Community Polytechnic, Mumbai (2001-2002).
6. Member, Advisory committee for Govt. of India MHRD scheme for Persons with Disabilities, Govt. Polytechnic, Mumbai (2002-2003).
7. Vice-Chairman, Institute level Accreditation committee, Government Polytechnic, Nanded (2003-2004).
8. Member secretary, Academic monitoring committee, Maharashtra State Board of Technical Education, Aurangabad, (regional level 2003-2004).
9. Manager, Environment Development, Canada India Institute Industry Linkage Project, Government Polytechnic, Nanded (2003-2004).
10. Coordinator, Infrastructural Development program, Govt. Polytechnic, Nanded, under common minimum program of National Project Directorate, Ministry of HRD, Govt. of India. (2006-2007).
11. Chairman, Quality Assurance cell, Government Polytechnic, Nanded.
12. Advisor, Technical Education Development Program (State Level Five year plan), Govt. Polytechnic, Nanded.
  13. Chairman, Vision document for student centered education, Govt. Polytechnic, Nanded.
  14. Coordinator, Upgradation of Infrastructural facilities in the existing polytechnics, under scheme of submission on polytechnics under coordinated action for skill development submitted to MHRD, New Delhi.
  15. Coordinator, Proposal for grant of Autonomy to Govt. Polytechnic-submitted to state government.
  16. Strategic plan document for Canada India institute industry linkage project.
  17. President –Maharashtra Govt. Polytechnic teacher's welfare association.
  18. Manager Environment Development- Canada India Industry Institute Linkage Project- GP Mumbai and GP Nanded.
  19. Proposal Coordinator for grant under Common Minimum Program, Ministry of HRD, GOI scheme for the development of polytechnic.
  20. Chairman Minority Cell and Project Proposal Coordinator for Minority Development Project Government of India.
  22. I/c Principal, Government Polytechnic, Hingoli.
  21. Vice Principal, Government Polytechnic, Hingoli.

## **b. Academic**

1. Recognized Post Graduate Teacher and Research for Mechanical Engineering at SRT Marathwada University, Nanded.
2. Recognized research guide in Mechanical Engg and visiting faculty at JJT University, Rajasthan.
3. Recognized research guide in Mechanical Engg AMET University Chennai.
4. Member, Research Board of Advisors, American Biographical Institute, USA.
5. Visiting Professor, Edway institute of Business Management (MBA under Centum learning).
6. Visiting Professor, Mechanical Engg. MGM College of Engg. (M.E. under SRT University, Nanded).
7. Chairman for the First year admission committee in the year 2004.
8. Coordinator, Lab Manual development Project, Maharashtra State Board of Technical Education, Mumbai.
9. Core Group member, Curriculum revision of Mechanical Engineering Diploma, Maharashtra State Board of Technical Education, Mumbai.
10. Expert, Curriculum Validation for Advanced Robotics and Automation Curriculum, Maharashtra State Board of Technical Education, Mumbai.

## **c. Seminars/workshops organized**

1. Computer Training for institutional development AICTE ISTE Short term training programme sponsored by AICTE National level program.
2. CAD CAM Ideas AICTE ISTE Short term training programme sponsored by AICTE National level program.
3. Programming in C. AICTE ISTE Short term training programme sponsored by AICTE National level program.
4. FoxPro AICTE ISTE Short term training programme sponsored by AICTE National level program.
5. Auto CAD AICTE ISTE Short term training programme sponsored by AICTE National level program.
6. Business development Skills, MSME, Govt. of India.
7. Organizing secretary, State level Conference on “Modern Trends in Engineering and Technology.”
8. Coordinator, State level Faculty development program on “Mechatronics and PLC”.
9. Chief coordinator, National level Technical Paper presentation sponsored by MSBTE.
10. Chief coordinator, MSBTE Sponsored FDP on Industrial Pneumatics PLC and Automation.

## **4. Publications Details:**

### **I. Books Published:**

Sr. No.	Book Title	Author(s)	Edition	Year of Publication	Publisher
1	Theory of machines & Mechanisms	Dr.S.A.H.Qadri	Ist	1989	Vrinda Publications Jalgaon
2	Power of Engineering -I	Dr.S.A.H.Qadri S.T.Ghan	3 <sup>rd</sup> , 5 <sup>th</sup> reprint	1993	Vrinda Publications Jalgaon
3	Power Engineering – II	Dr.S.A.H.Qadri S.T.Ghan	3 <sup>rd</sup> , 5 <sup>th</sup> reprint	1993	Vrinda Publications Jalgaon
4	Power Engineering	Dr.S.A.H.Qadri	1st	2010	Dennet Publications Nagpur

### **II. Paper Publications:**

#### **(Engineering/Technology)**

##### **a. National Conferences:**

Sr. No.	Name of Topic	Month & Year of Publication	Title of Conference
1.	Electrochemical cutting of HSS: An experimental approach.	10 –11 Feb 2001	National Seminar on “Modern Methods for quality and economic production” Gramin Polytechnic Vishnupuri, Nanded.
2	Future Trends in High Temperature coatings National Seminar on “Modern Methods for quality and economic production”	10 – 11 Feb 2001	National Seminar on “Modern Methods for quality and economic production” Gramin Polytechnic Vishnupuri, Nanded.
3.	Optimization of machining parameters for a single pass turning operation using goal programming National Seminar on “Modern Methods for quality and economic production”	10 – 11 Feb 2001	National Seminar on “Modern Methods for quality and economic production” Gramin Polytechnic Vishnupuri, Nanded.
4..	CAD/ CAM – A Historical perspective and its scenario in Indian Auto Market National Seminar on Modern Methods for quality and economic production	10 – 11 Feb 2001	National Seminar on “Modern Methods for quality and economic production” Gramin Polytechnic Vishnupuri, Nanded.
5.	Development of Surface Roughness Model in Hard Turning	7-8 Jan 2006	National conference on Recent Trends in Manufacturing, KIT College of Engineering, Kolhapur.
6.	Technology Transfer-An Introductory Perspective	4-5 March 2006	Xth Annual Convention of ISTE Mah. Goa section and National Seminar on “Technical Education-Technology Transfer to Rural India and Sustainable Development”. MGMsCollege of

			Engineering, Nanded.
7.	Implementation of Collaborative PDM for an SME: A Case Study	18-20 <sup>th</sup> January 2007	International Conference on “Advances in Manufacturing and Technology Management” at ParshavnathCollege of Engineering, Thane.
8.	An Innovative Approach for Indian SMEs: Identifying and Overcoming the Barriers.	18-20 <sup>th</sup> January 2007	International Conference on “Advances in Manufacturing and Technology Management” at ParshavnathCollege of Engineering, Thane.
9.	Collaborative Product Life cycle Management- A strategic business approach	22-23 <sup>rd</sup> April 2010	National conference on Global Technologies in Manufacturing and Thermal Sciences, Setu Inst. Of Technology, Kariapatti, Tamil Nadu.
10.	Design and structural analysis of HSS Helical gear using ANSYS	22-23 <sup>rd</sup> April 2010	National conference on Global Technologies in Manufacturing and Thermal Sciences, Setu Inst. Of Technology, Kariapatti, Tamil Nadu.
11	Hybridization of Electrochemical Machining Using Suspended Abrasive Electrolyte.	3-4 <sup>th</sup> Dec.2010	National Conference on Production Engineering , SGGSI&T, Nanded

**b. International conferences:**

Sr. No.	Name of Topic	Month & Year of Publication	Title of Conference
1.	Implementation of Collaborative PDM for an SME: A Case Study	18-20 <sup>th</sup> January 2007	International Conference on “Advances in Manufacturing and Technology Management” at ParshavnathCollege of Engineering, Thane.
2.	An Innovative Approach for Indian SMEs: Identifying and Overcoming the Barriers.	18-20 <sup>th</sup> January 2007	International Conference on “Advances in Manufacturing and Technology Management” at ParshavnathCollege of Engineering, Thane.
3.	Hybrid Electrochemical machining with suspended abrasives	1-2 <sup>nd</sup> April 2010	International conference on Engg. Science and Spirituality,, Sanjay Education Society’s College of Engg. Dhule.
4.	Teamcenter Engg. V 9.1.2.0 A PLM solution for an enterprise	1-2 <sup>nd</sup> April 2010	International conference on Engg. Science and Spirituality,, Sanjay Education Society’s College of Engg. Dhule.
5.	Hybridisation of Electrochemical Machining Using Suspended Abrasive Electrolyte For Improvement in MRR and Surface Finish	Paper accepted for March 18-19 2011	International conference on Mechanical and Aerospace Engineering, New Delhi, Sponsored by International Association of Computer science and Information Technology and IEEE.

### c. International Journals:

Sr. No.	Name of Topic	Title of Journal	Month & Year of Publication	Volume No. & Page No.
1.	On some aspects of Hybrid Electrochemical Machining with suspended abrasives	International Journal of Advanced Engineering & Applications, University of Genova, Italy.	June 2010	Vol III page 293-295.
2	Stationary Electrode Hybrid ECM process.	International Journal of Advanced Engineering & Applications, University of Genova, Italy.	Jan 2011	Vol I page 74-76.
3	Hybridization of Electrochemical Machining using Electrolyte with powder suspended Abrasives	International Journal of Advanced Engineering & Applications, University of Genova, Italy.	June 2011	Vol1 49-51
4.	Development of a new hybrid ECM process	International Journal for Engineering research and Industrial applications, Pune.	Acceptance received	

### d. National/International (Technical Education)

Sr. No.	Name of Topic	Month & Year of Publication	Journal / Conference where Presented
1.	Small Scale Entrepreneurs- A boost to Industrialization “Role & Responsibilities of Tech Edn. In innovation & Entrepreneurship”.	20 - 21 Jan 1990	SGGS College of Engineering, Nanded, Maharashtra, India.
2.	Engg. Education through New Technologies “Reengineering of Engg. Education”	16 - 17 Jan 1998	ISTE state level convention, JNEC, Aurangabad, Maharashtra, India.
3.	Role of Computers in Technical Education through Distance Learning	31.10.1998to 1.11.1998	ISTE state level convention at CWIT, Pune, Maharashtra, India.
4.	Introducing Environmental Pollution Control in various disciplines of Technical Education	21 – 23 Nov 1998	ISTE National seminar & convention at PAU, Ludhiana, Punjab, India.
5.	Technical Teachers for Y2K and beyond	23 – 24 Nov 1999	ISTE state level convention & seminar, College of Engg. Pusad, Maharashtra, India.
6.	Technology Enhanced Technical Education	10 –12 Dec. 1999	ISTE National seminar & convention at Kongu Engg. College, Perundurai, Erode, Tamil Nadu, India.
7.	Significance of the Research in Technical Education/ Educational Technology- An interdisciplinary approach:	4-5 February 2005	IX Convention of ISTE and National Seminar on “Revamping of Technical Education to make it synergistic with Information Revolution”, Govt. College of Engineering Amravati, Maharashtra, India.
8.	Some Technologies for Disaster Management	15-17 December 2005	35 <sup>th</sup> Annual Convention of ISTE and National Seminar on “Disaster-Prediction, Prevention and Management” Bapuji Institute of

			Technology, Davangere, Maharashtra, India.
9.	Best Practices in Engineering Education: A Case Study of Government Polytechnic Nanded	2-3 <sup>rd</sup> February 2007	National Conference on “Best Practices in Engineering Education” at Sinhgad College of Engineering, Pune, Maharashtra, India.
10.	How to make world class polytechnics in Maharashtra-Some lessons from TEQUIP and Autonomy-A Case Study of Govt. Polytechnic Nanded	14 <sup>th</sup> sept.2009	Seminar organized by the director of technical education, Maharashtra at DTE Mumbai, Maharashtra, India.

### **5. Laboratory Manual:**

- i. Metrology and Quality Control Lab Manual, Prepared for FinalYear Mechanical Engineering Diploma Course.
- ii. Refrigeration & A/C Lab Manual, prepared for FinalYear Mechanical Engineering Diploma Course.

### **6. CAI CD developed**

- i. Metrology and Quality Control. Prepared for FinalYear Mechanical Engineering Diploma Course.2003
- ii. Refrigeration & Air Conditioning. Prepared for FinalYear Mechanical Engineering Diploma Course.2003

### **7. Prototypes developed**

- i)Prototype of Electrochemical cutting machine. Prepared for FinalYear Mechanical Engineering Diploma Course.2007

### **8. Reviewer of International/National Journals**

1. Advisory Member and Reviewer of International Journal of Advance Engg. Applications.
2. Life Member and Reviewer of International Journal for Engg. Research and Industrial Applications.
3. Ain Shams International Journal.
4. International Journal for Computer Technology and Applications.

### **9. Honors, Professional Awards and Prizes, Honorary Degrees, etc.**

1. Best Polytechnic Teacher Award For Maharashtra, Constituted By The Indian Society For Technical Education, New Delhi, 1997.
2. Life Time Achievement Award, Constituted By The International Institute For Education And Management, New Delhi, 2004.
3. Jewel of India Award, Constituted by The International Institute For Education And Management New Delhi, 2004.
4. Best Educationalist Award, Constituted by the International Business Council, New Delhi, 2004.

5. Rajaram Babu Patil National Award for Promising Engineering Teacher, Constituted by the Indian Society for Technical Education, New Delhi, 2005.
6. The World Medal of Freedom, nominated by the American Biographical Institute, USA, 2006.
7. Rajya Shikshak Puraskar- Government of Maharashtra, 2007.
8. Best Educationist Award, Indian Solodarity Council, New Delhi, 2009.

#### **10. Membership / Fellowship of Professional Societies :**

1. Member of Institution of Engineers India M 56437.
2. Life Member of Indian Society for Technical Education LM 11939.
3. Advisory Member and Reviewer of International Journal of Advance Engg. Applications.
4. Life Member and Reviewer of International Journal for Engg. Research and Industrial Applications.
5. Ain Shams International Journal.
6. International Journal for Computer Technology and Applications.