I know one thing that I know nothing (**Socrates**)

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[muetanian05in04@hotmail.com](mailto:muetanian05in04@hotmail.com) **Assistant Professor**

**Tel Extension: #4712**

Department of Industrial Engineering and Mobile: 00923342625413.

Management, Mehran UET, Nationality: Pakistani

Jamshoro, Pakistan.

**Introduction:**

“When you want something, entire universe conspires in helping you to achieve it” said by Paulo Coelho a [Brazilian](https://en.wikipedia.org/wiki/Brazil) lyricist and novelist in his book: Al-chemist.

I would describe myself as an engineer with varied experience in diversified fields as a poet, writer, socially motivated, teacher, literary sound and pleasant personality. Excellent throughout educational career. Currently working as an Assistant professor (2016 and till) and LECTURER (MUET, Jamshoro, Pakistan) in 2010 till 2016 Oct. Parallelly Worked with different organizations in previous years like Shaan tech as an industrial engineer KEPZ, Landhi, Karachi. In IMSA institute worked as a Visiting faculty teacher for a month, In 2015 with SCF NGOs as a Participating Volunteer member in different social events and also worked as a general consultant with Murk Youth Network, Hyd-2015. I had done my bachelors and Master’s degree with distinctive positions (position holder throughout four years in bachelor) in Industrial Engineering and Management from Asia’s renowned Engineering Institute, “Mehran University of Engineering and Technology, Jamshoro”.

Published one English poetry book named as “**Change for betterment**” in August 2010 and near soon going to launch another English poetry book named as “**Solitary Cell**”.

[Thesis](http://thesaurus.yourdictionary.com/dissertation) Project **Supervised:**

|  |  |
| --- | --- |
| MASTERS  (As Co-Supervisor) | 1. **Impact of Motivation on the Productivity of Employees. A Survey of Korangi Industrial Area Karachi (2018)** 2. **Impact of Multicultural Environment on Teamwork: A Case Study (2018)** 3. Awareness level and victimization on Cyber-crime among Mehran University (MUET) Employees, Jamshoro, Sindh, Pakistan (2019) |
| BACHELORS  (Group) | 1. **Health and safety environment Key performance indicators in United Energy Pakistan (10-batch, 2013-2014)** 2. **Production Planning and Control (PPC) in Dawlance Hyderabad (11-batch, 2014-2015)** 3. **Analysis of Employee Needs (12-batch, 2015-16)** 4. **Identification of Implementation Rate of Supply Chain Management Practices in Dawlance Factory (13-batch, 2016-17)** 5. **An Empirical Research to Measure the Effectiveness of Kaizen at GLAXO SMITH KLINE OTC, Jamshoro SITE (14-batch, 2017-18)** 6. **Improvement Of Overall Equipment Efficiency (OEE) by Total Productive Maintenance (TPM) at GSK Jamshoro Plant (15-batch, 2018-19)** 7. **Identification of Implementation Rate of Enterprise Resource Planning in SME’s (16-batch, 2019-20)** 8. **To develop the quality management system at Hi-Tech Pipe and Engineering (Pvt) Ltd., Kotri. (F16-Batch, 20-21)** 9. **Smart cap for visually impaired people (F16-Batch, 20-21) Electronics Department.** |

**Academic Education:**

* Currently registered as a PhD Research scholar in Industrial Engineering and

Management,

MUET, 2016.

* Master of Engineering in Industrial Engineering and Management, 3rd Feb 2016.
* PG.D in Industrial Engineering and Management, 2015.
* Bachelor of Engineering in Industrial Engineering and Management, Dec, 2008.
* B. A, University of Sindh, 2007.

**Professional Experience/** Administrative Experience:

Worked as a:

* SFAO Departmental coordinator, 2018
* Class advisor- 2017.
* Member Organizing committee of IEMA-2017 Conference.
* Joint-cum-general secretary in MEHRAN University Teachers Association as:
* Joint secretary, 17th Feb 2017 to 11-05-2017.
* General secretary, from 12-05-2017 to 06-09-2017.
* Joint secretary, 07-07-2017.
* Member Organizing committee of EESD-2016, 4th International Conference on Energy Environment and Sustainable development, MUET.
* Currently working as an A.P since 2016 23rd of September, and LECTURER in MUET, Jamshoro, Sindh Pakistan from 13-5-2011 to Oct 2016.
* Also worked on contract basis (Lecturer) on an above mentioned post from 23-2-2010 to 12-05­2011.
* 1-month Data entering experience at M.U.E.T. Jamshoro Electrical department in coordination with HESCO, july-2009.
* Worked as an Industrial Management Engineer in Shaan technologies manufacturing excellence (KEPZ), Landhi industrial area, march-may, 2009.
* 1-month Teaching experience of Management Subjects to 16th Batch at IMSA institute Qasimabad, Hyd, January-2009.

**Taught courses:**

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| Industrial Management | Engineering and Operations Management |
| * Industrial Economics and Management * HRM * Organizational Behaviour * Engineering Management * Marketing Management | * Engineering Economics * Manufacturing Processes * Production management * Manufacturing Strategy * Environmental management * Engineering Economics and Management |

Seminars/Workshops/ Courses/Skills:

* Time Management **1 CPD point on** 23th Nov 2017.
* Personal Empowerment **Symposium on** 14th March 2017.

1. Leadership skill
2. Attitude management (2 CH workshop)
3. Power to unleash your potential (seminar).

* Attended HLF on 1st and last day at Sindh museum and Sindhi language authority, Jan 2017.
* Attended Ayaz Melo at khanabadosh writer’s cafe, 2016
* 1-day workshop on Entrepreneurship skills and business plan development, Sept 21,

2016.

* 1- Day seminar on, “Energy efficiency management system survey training”, by SMEDA in collaboration with HCCI, Hyderabad (Sindh), Hyd chamber of commerce, Aug 29, 2016.
* 1- Day, Youth and theatre for social change, MYN, May 13, 2016.
* Attended 9-months Philosophy Course in RDF NGos, Qasimabad, and Hyd, 2016.
* Students Leadership conference, YIA, May 29, 2016.
* Analyze your Personality, I Care for Youth, March 3, 2016.
* IELTS preparation course, ELDC MUET, March 2016.
* 2-Day Awareness Seminar on Health and safety, MUET, Feb 18-19, 2016.
* 1-Day Seminar on Biomass Resource Utilization for Clean Energy Production and Socio-­Economic Development in Rural Areas, MUET, January 13, 2016.
* International Youth Day, Youth Empowering Services, Nov 13, 2016.
* Groom yourself, ISO MUET, Sep 8, 2015.
* Communication Skills, ELDC MUET, Feb 16, 2016.
* 1- Day Seminar on Literacy and Sustainable societies, Sept 08, 2015.
* 1- Day Lecture program on, “Relevance of Engineering and Technologies with the poetry of Shah Abdul Latif Bhittai", by Salim Bhutto Latifi, Jan 26, 2015.
* Introduction to SPSS and Statistics, MUISTD, June 10, 2013.
* Energy Audit Tools and Techniques, DCEC MUET, April 11, 2013.
* Primavera P V. 6.0, MUET-cum-Skill development council, April 1, 2013.
* Explore Yourself, ISO MUET, March 6, 2013.
* 1- Day Training on CPD Framework, PEC-cum-MUET, January 1, 2013.
* Research Proposal Design, MUISTD MUET, Nov 6, 2012.
* TQM, ISO-cum-NPO, MUET, April 17, 2012.
* 1- Day Awareness Seminar on Research, “A step towards career Development”, ISO MUET, Nov 1, 2011.
* Uni-graphics NX 6.0, MUET-cum-KTDMC, September 26, 2011.
* MS- Project, ISO MUET, April 4, 2011.
* 1- Day Seminar on “Industrial Engineering is the oxygen of modern economy”, ISO MUET, Feb 26, 2011.
* 1-Day workshop on Thesis Writing, DCEC MUET, March, 2010
* PCEPT Training by HEC-cum-MUET, DCEC, September 15, 2010.

**National or International Conferences (Participation) :**

* Attended 1st National conference in KPK on professional trends in industrial systems engineering, 2018.
* Attended 4th International conference on Energy Environment and Sustainable Devlopment-2016, 1st-day only.
* 1st International conference on Chemical Engineering and Exhibition, 2nd Day only, MUET, 2016.
* 3rd National conference on Energy Resources of Pakistan: Potential, Utilization, Conservation and Impact on Environment Conference Program 3NCEE, QUEST Nawabshah (Shaheed Benazir-Abad), 2010.

**Research Interests:**

Management, Engineering management, HRM, ERP, Lean manufacturing and Production

Management.

Study Tour (s) / Visits:

* Atlas Honda Ltd.
* Hino Pak
* General Tyres
* NRL
* Thatta Cement Factory
* Pak Suzuki Motors, Karachi
* Pakistan Machine Tool Factory, Karachi
* Pakistan Steel Mills Limited
* Indus Motors

**Awards:**

* Shield Awarded by MUET, Interdepartmental Declamation Contest-2015 by Jury as a Teacher coordinator and judge as well for the selection of potential students.
* Position holder throughout educational period from schooling to the University.
* Merit certificate: 2nd Position holder in B.E, 2008, MUET
* Obtained Merit scholarship every year during bachelor studies in MUET for taking position.
* Merit certificate and Trophy Awarded by Sunshine coaching centre as a best student during intermediate, 2002, Hyd.

**Membership/Association/Judge:**

* Member and president in Hawks NGOs, Alrahim villas, near Bhitai town bypass

Qasimabad, Hyderabad.

* Youth in action forum (YIA), Qasimabad, hyd, 2016.
* Worked as a member in Project Exhibition Team, M.U.E.T Gala-2015.
* PEC Member- INDUS/928.
* ISO Chapter, Department of Industrial Engineering and management, M.U.E.T.
* MULF chapter, M.U.E.T, 2015.
* Murk Youth Network, Hyd, 2015.
* Member of Literary sittings as a writer-cum-poet at Khanabadosh Writer’s Cafe, 2015, Hyd.
* Worked as a judge in 1-day YIA conference, open ceremony day, 2016.
* Worked as a judge in 1-day MYN Educational conference, 2015.

• Worked as a judge in 1-day event of MUET- Tech poster competition by Mechanical Deptt, MUET, 2015.

**Internships Availed:**

* 6-weeks internship in Fateh Motors Limited, Hyderabad (2nd June 2006 to 15th July

2006).

* 6-weeks internship in Fateh Textile Mills Limited, Hyderabad (11th December 2005 to 25th December 2005).
* 3-weeks internship in Al-Abbas Cement Factory, 2007 june, Nooriabad.

Research Publications:

1. Aijaz Ali Shaikh, Anwaruddin Tanwari, Ali Arsalan Siddiqui, Muhammad Ahmed

Kalwar, Sarmad Khaskheli (2019), “Impact of Multicultural Environment on Teamwork: A

Case Study”, page 12, VOL. 3, NO. (<http://www.estirj.com/Volume.3/No.1/3Aijaz313.pdf>)

1, MAR 2019

1. Farhan Abbas, Tariq Jamil, Ali Arsalan, Mahaveer Rathi (2019), “Awareness level and

victimization on Cyber-crime among Mehran University (MUET), Jamshoro, Sindh,

Pakistan”, (IJMRET) , o r g I S S N : 2 4 5 6 - 5 6 2 8, Page 26, Volume 4 Issue 1 ǁ January

2019. ([www.ijmret.org](http://www.ijmret.org))

1. J.M. Saleh and Siddiqui A.A (2016), “Cost modelling for fabrication of custom-made

Foot orthoses using 3D Printing Technique”. SURJ, 14 Sept.

Paper Presentation/ conference Publication(s):

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| --- | --- | --- | --- |
| paper\_15  (in PTISE conference, 2018, KPK) | Impact of working environment on the performance of employees: case study of ginning factories | Shehroz Ali Siddiqui, Hussain Bux Marri, Ali Arsalan Siddiqui, Muhammad Ahmed Kalwar, Danish Ali Memon | Mehran University of Engineering and Technology, Jamshoro, Pakistan |
| paper\_16  (in PTISE conference, 2018, KPK) | Impact of age and experience on the salary expectation and recognition of employees | Danish Ali Memon, Dr. Anwaruddin Tanwari, Ali Arsalan Siddiqui, Muhammad Ahmed Kalwar, Shehroz Ali Siddiqui | Mehran University of Engineering and Technology, Jamshoro, Pakistan |
| paper\_52  (in PTISE conference, 2018, KPK)  (in PTISE conference, 2018, KPK) | Improving the efficiency of small management information system by using vba | Muhammad Ahmed Kalwar, Sarmad Ali Khaskheli, Ali Arsalan Siddiqui, Muhammad Ali Khan Nagar,Tamoor Hussain Wadho | Mehran University of Engineering and Technology, Jamshoro, Pakistan |
| paper\_53  (in PTISE conference, 2018, KPK) | Impatience among drivers with varying demographics | Sarmad Ali Khaskheli, Muhammad Ahmed Kalwar, Ali Arsalan Siddiqui, Muhammad Ali Khan Nagar, Tamoor Hussain Wadho | Mehran University of Engineering and Technology, Jamshoro, Pakistan |
| pp-133  in IEMA conference, 2017 FEB | Comparing the effects of Day and night shift on Employees job  Satisfaction: A Case Study at Cement Industry | Siddiqui A.A etal | Mehran University of Engineering and Technology, Jamshoro, Pakistan |
| pp-426  in IEMA conference, 2017 FEB | Analysing the waste issues using subjective and objective techniques A case study at Radiator shop | Muhammad Hussain shaikh, syed Mustafa Hussain syed, shakil shaikh and Ali Arsalan siddiqui | Mehran University of Engineering and Technology, Jamshoro, Pakistan |
| pp-447  in IEMA conference, 2017 FEB | Impact of Medical facilities provided by industrial organisation on productivity: A case study | Mohsin Ali Shaikh, Murlidhar nebhwani, Abdul salam Soomro, Ali Arsalan Siddiqui and Miskeen Ali gopang | Mehran University of Engineering and Technology, Jamshoro, Pakistan |
| pp-656  in IEMA conference, 2017 FEB | Impact of Age and Experience of Drivers on driving Anger | Muhammadd ahmad, Miskeen ali gopang, sarmad ali khaskheli, shakeel Ahmed shaikh and Ali Arsalan Siddiqui | Mehran University of Engineering and Technology, Jamshoro, Pakistan |
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(others)

**Book Publication(s):**

1. Solitary cell (under publication process), March 2017, Arsalan Aatish, Aatish Publication

Hyderabad.

1. Change for betterment, Aug 2010, Arsalan Aatish, Aatish Publication Hyderabad.
2. Three Great philosophers (Translated in sindhi), as a **Co-Translator** Arsalan Aatish,

Aatish Publication Hyderabad.

International Visits

* Not yet

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| Purpose | Europe |
|  | Asia |

**Article Publication (s)/ others:**

[1]. MUET metallurgy department, Holi magazine (1 article in English)

**Web Address:**

<http://arsalanaatish.blogspot.com/>