

GOVERNMENT POLYTECHNIC ARVI FACULTY TRAINING INFORMATION

DEPARTMENT: MECHANICAL ENGINEERING DEPARTMENT

1. Name of the faculty member : **MOHAMMAD TANWEER SOHEL**

2. Designation : **LECTURER IN MECH. ENGG. DEPT**.

3. Date of Birth & Age : 18/08/1974

4. Date of joining Tech Ed Dept : 08/04/2011
5. Date of joining G P Arvi : 19/06/2018

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NAGAR, NEAR WADALI GARDEN,

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7. Mobile No.: **9850743140** email: **mtsohel@gmail.com**

8. Academic Qualification (Bachelor Degree onwards)

Sr.	Degree Held	University	Year of	Specialization
No.			passing	
1	B.E.	AMRAVATI UNIVERSITY,	1996	MECHANICAL
		AMRAVATI		
2	M.E.	MUMBAI UNIVERSITY,	2008	PRODUCTION
		MUMBAI		

9. Research Publication:

9.1). Book Published:

Book titled "Fluid Mechanics and Machinery" published by Vision publications ,39/1 Budhwar peth, Appa Balwant Chowk PUNE 2 ,First Edition in 2012 for E scheme and revised edition for G scheme in 2014.

9.2). International seminar / journals :

- a). Paper titled "Role of IT in Lean Manufacturing: A Brief Scenario" in International Journal of Modern Engineering Research (IJMER) ISSN: 2249-6645 Vol. 3, Issue. 5, Sep Oct. 2013 pp-2719-2727
- b). Paper titled "Supply Chain Management in a Dairy Industry" in International Conference on Advances in Supply chain and Manufacturing Management (ASCMM) Department of Industrial Engineering and Management INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR, 721 302, INDIA, December 16 18, 2011
- c). Paper titled "Vibration based condition monitoring of drag line" in International Conference on Industrial Engineering (ICIE-2011) SVNIT, SURAT, GUJRAT, 17-19 Nov 2011

d). Paper titled "Supplier evaluation and selection in a dairy industry" in International Conference on Industrial Engineering (ICIE-2011) SVNIT, SURAT, GUJRAT, 17-19 Nov 2011

9.3). National seminar / journals :

- a). Paper titled "Process Oriented Tolerancing" in National Conference on advances in Engg. Tech. & Mang. (Zenieth 2011) Agnel polytechnic Vashi, Navi Mumbai 14-15 Oct.2011
- b). Paper titled "Vendor Managed Inventory" in National Conference on advances in Engg. Tech. & Mang. (Zenieth 2011) Agnel polytechnic Vashi, Navi Mumbai 14-15 Oct.2011
- c). Paper titled "Applicability of energy efficiency principles to green building" in Emerging Trends in technology (VISION 2010), B.V.I.T. CBD, NAVI MUMBAI, 19 March 2010
- d). Paper titled "Converting Agricultural Waste (Bagasse) into Charcoal Briquettes." in Emerging Trends in technology (VISION 2010), B.V.I.T. CBD, NAVI MUMBAI, 19 March 2010
- e). Paper titled "Applicability of discrete event simulation as a part of manufacturing system development process in packaging line" in National Conference on Recent Trends in Engineering & Technology (ZENITH 2009) at AGNEL POLY, VASHI, NAVI MUMBAI, 30-31st Oct 2009.
- f). Paper titled "Scope of pre & post weld visual inspection in welding" in National Conference on Recent Trends in Engineering & Technology (ZENITH 2009) at AGNEL POLY, VASHI, NAVI MUMBAI, 30-31st Oct 2009.
- 10.Details about training / seminars / workshop etc (From years 2018-19, 2017-18, 2016-17)

A) Expert Lecture/Seminar delivered: NILB) Workshop / Seminar Attended : NILC) Training attended : NIL

Signature