

## CURRICULUM VITAE



Mr. PATIL HEMANT GORAKH  
Designation: Assoc. Professor  
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### 1. Personal Details:

**Full Name** : PATIL HEMANT GORAKH  
**Date of Birth** : 28<sup>TH</sup> MAY 1973  
**Nationality** : Indian **Religion** : HINDU-GUJAR  
**Languages Known** : MARATHI, HINDI, and ENGLISH  
**Permanent Address**: 13, VIDYAVIHAR MOHIDA TF. HAVELI. SHAHADA  
DIST-NANDURBAR  
**Local Address** : AS ABOVE

### 2. Educational Qualification:

Degree/Examination	University	Year	Division	% of Marks
BE (MECHANICAL)	PUNE	1995	I <sup>ST</sup>	61.07
ME (IEM)	RGPV, BHOPAL (SGSITS INDORE)	2005	I <sup>ST</sup>	71.01
Ph. D ( Mechanical)*	JJT UNIVERSITY, CHUDELA, RAJASTHAN	-	-	In Progress

### 3. Area of Specialization:

Industrial Management, Mechanical Vibration & Biomass-Biogas (non conventional energy source)

### 4. Professional Experience:

- Teaching: 16 yrs.
- Subject Taught: Mechatronics , Mechanical vibration, Engg. Thermodynamics, Instrumentation control & Automation
- Industrial: 1.5 yrs

### 5. Administrative Experience:

Working as in-charge Head, Mechanical Engineering, DNP COE SHAHADA from 1998 to 2007

Work-shop superintendent SNJB COE, CHANDWAD, Nasik. From 2009 to 2010

BOS, NMU (Mechanical Engineering) from 2006 to 2008

## 6. Conferences/STTP/Workshop/FDP:

Sr. No	Events	No. s
1	International Conferences	02
2	National Conferences	02
3	Short Term Training Programs (STTP)	01
4	Workshops	-
5.	Faculty Development Programs (FDP)	01

## 7. Books Published

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## 8. Titles of Paper Presented & Paper Published

1. The wheel-leg robot at Vasavi college of Engineering, Hyderabad. 13<sup>th</sup> -14<sup>th</sup> May 2005
2. Implementation of Tribology in Power Sector at Vasavi college of Engineering, Hyderabad. 13<sup>th</sup> -14<sup>th</sup> May 2005
3. Improve producability of new product through concurrent engineering.
4. An Amplification effect- Bullwihp Effect- in automotive and electronics industry, supply chain management at Warda Engineeirng College.