



1	Name	Hema Achal Date
2	Designation	Professor, National Institute of Industrial Engineering, Vihar Lake Road, Mumbai 400087, INDIA
4	Contact Details	Email: hemadate@nitie.ac.in hema_date@yahoo.com
3	Formal Education	<ul style="list-style-type: none"> • Fellowship in Industrial Engineering from NITIE • PGDIE at NITIE • BE (Electrical with Electronics) from Bombay University
4	Industry Experience	<ul style="list-style-type: none"> • Worked as Research and Development engineer on projects: <ul style="list-style-type: none"> - Programmable Logic Controllers - Data Acquisition system - Telephone monitoring system
5	Achievements	<ul style="list-style-type: none"> • Highly cited author for Emerald publications and invitation to become peerwith expert • Recipient of Director's Citation for "Best Faculty" • Recipient of National Level Scholarship for Tenth standard
6	Areas of Academic Interest	<ul style="list-style-type: none"> • MIS • DSS & ES • IT for Management • e-Commerce • Knowledge Management • IT Consulting • Industrial Engineering & Productivity Management • Business Intelligence • Software Engineering • Data-warehousing • IT Risk Management • Business Process Integration • Maintenance Management
7	Areas of Industrial Interest	<ul style="list-style-type: none"> • MIS • Knowledge Management • Business Intelligence • Data Warehousing Data Mining • System Analysis and Design

		<ul style="list-style-type: none"> • High Level Decision Making • Maintenance Management • Decision Support Systems • Business Analytics
8	Administrative Portfolios	<ul style="list-style-type: none"> • Professor-in-charge Computer Centre • Member of e-Infrastructure committee • In-charge of e-Governance • Member and Acting Chairperson of Standing Committee • Chairperson of Tender evaluation committee • Liaison officer • Ladies Hostel Warden • Coordinator ITA • Faculty-in-charge IT Program Section • Faculty-in-charge Audio Visual Department • Faculty-in-charge Condition Monitoring Laboratory • Member of Curriculum revising Committee • Member of PGP Committee • Member of BOR Committee • Member of Departmental Promotion committee • Member of Admission Committee • Member of Library committee
9	Ph. D. Guidance	<p>Guided PhDs in the following areas:</p> <ul style="list-style-type: none"> • Study on Organizational Knowledge Management Capability • Risk Management Framework for distributed Agile development projects • Measurement of Maturity of Knowledge Management Process in an organization • Cloud Computing Adaption in Indian Organizations • Internet Banking Technology Adaption • Measuring ERP Success in Higher Education Institutes • Hybrid Intelligent Model for Strategic Stock Selection • Knowledge Management Practices in Indian Steel Industry • Credit Scoring Using Hybrid Intelligence Techniques - An Application to Retail Banking • e-Commerce Adaption in Medium Enterprises – Indian Manufacturing <p>Number of Students completed PhD: 5 Number of Students undergoing PhD: 5</p>
10	Research Project	<ul style="list-style-type: none"> • Coordinated Research Project on Knowledge Management Centre for Excellence. • Proposed research project in Healthcare
12	Research Publications	<ul style="list-style-type: none"> • Articles in International, National Journals and Conferences: 37 <p>Few selected articles are enclosed in Annexure A</p>

13	Book Chapters written	<ul style="list-style-type: none">• Book Chapters written: 04
14	Consultancy assignments	Consultancy undertaken in the following areas: <ul style="list-style-type: none">• Process re-engineering and productivity improvement• Software Quality Testing• Productivity Improvement• Industrial Engineering for Productivity improvement• Manpower Productivity improvement