



AISSMS
COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय
Accredited by NAAC with "A+" Grade



Department of Production Engineering

Faculty Profile

Dr Nitin G Shekapure

PhD Mechanical Engineering
ME Industrial Engineering
MBA Operation
BE Mechanical Engineering
Assistant Professor

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Research Areas / Areas of Interest

Quality Management, Industrial Engineering

Personal Details

Date of Birth : 10 / 06 / 1976

Domicile: Maharashtra

Gender : Male

Blood Group: AB+ve

Contact Details: 1 Kennedy Road, Production Engineering Department, AISSMS
COE, Pune – 411 001

Academic Background

S. NO.	Qualification	Specialization	University	Class/Grade	Year of Passing
1	PhD	Mechanical Engineering	Amravati	--	September 2021
	MBA	Operations	Pune	--	Jan 2012
2	M.E.	Industrial Engineering	Pune	1st	May 2010
3	B.E.	Mechanical Engineering	Mumbai	1st	May 2000

Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	17	08
2	Industry	03	00
3	Others	--	--
Total		20	08

Subjects / Courses Taught

S. No.	Subject	UG/PG	Class FE/SE/TE/BE/ME	No of times Subject Taught
1	Production & Industrial Management II	UG	TE Production SW	05
2	Industrial & Technology Management	UG	TE Electrical	03
3	Material Management & Logistics	ug	BE Production SW	03
3	Basic Mechanical Engineering	UG	FE	03
4	Engineering Graphics	UG	FE	03
5	Automobile Engineering	UG	BE Production SW	03
6	Process Planning and Industrial Statics	UG	TE Production SW	06
7.	Material Management & Logistics	UG	SE Mechanical	01

Research Publications

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals	00	02	01	01	02
Conferences	00	04		03	--

Publication Details (Journals)

S. No	Document Details	Authors	Year	Source Details	ISBN/ ISSN	Publisher
1.	Relationship between entrepreneurship and business incubation of Indian start-up ecosystem	N G Shekapure, Dr S P Kallurkar	2020	UGC-CARE Approved Group 'II' journal	ISSN NO : 1869-9391	GIS SCIENCE JOURNAL
2.	Technical Business Incubator and Indian Ecosystem	N G Shekapure, Dr S P Kallurkar	2021	Volume 7, Issue 12, pp. 1189, 12 December 2020	ISSN No: 2395-0072	International Research Journal of Engineering and Technology (IRJET)

Publication Details (Conferences)

S. No	Document Details	Authors	Year	Conference Details	ISBN	Organized by
1.	Significance of business incubation In practice	N G Shekapure, Dr S P Kallurkar	2020	IEEE ICCDW 2020		IEEE

2.	“Design and Analysis of Factors Affecting Technical Business Incubation in India”	Nitin G Shekapure, Dr. Shrikant P Kallurkar	2021	Springer Proceedings International Conference on Advancement in Materials, Manufacturing and Energy Engineering “ICAMME-2021” February 2021		
3.	Optimization of set up time reduction for Flexible Manufacturing Systems	N G Shekapure, M A Kelkar, R J Dhake	2013	International Conference on Industrial Engineering		SVNIT, Surat.
4.	Refined Design and Development of Tool for Counselling of Sick and Aspiring Entrepreneurs	N G Shekapure, S S Kallurkar	2011	International Conference ELIXIR		VNIT, Nagpur

Professional Memberships

Professional Body	Level National/ International	Type Fellow/Life/Annual	Membership No.
SAE	International	Life	7180510020
IE I	National	Life	
IIIE	National	Life	

Books Published

S. No	Title	Name of the Publisher	ISBN/ISSN Number
1	Humanities and Social Science	Wiley Publications	ISBN – 10: 8177228471, ISBN-13: 978-8177228472

Details of Courses Completed

S. No	Title	Type	Duration	Level State/National/ International	Sponsoring Agency
01	"Foundations of Business Strategy" by University of Virginia	Coursera Course	4 Weeks	International	College
02	"Six Sigma Principles" By University System of Georgia	Coursera Course	4 Weeks	International	College
03	"Initiating and Planning Projects" By University of California, Irvine	Coursera Course	6 Weeks	International	College
04	"Digital Product Management: Modern Fundamentals" By University of Virginia	Coursera Course	4 Weeks	International	College
05	"Creative Thinking: Techniques and Tools for Success" By Imperial College London	Coursera Course	7 Weeks	International	College
06	"Agile Meets Design Thinking" By University of Virginia	Coursera Course	4 Weeks	International	College
07	Presentation skills: Designing Presentation Slides" By National Research Tomsk State University	Coursera Course	4 Weeks	International	College
08	Essentials of Entrepreneurship: Thinking & Action By University of California, Irvine	Coursera Course	4 Weeks	International	College
09	"Specialization in Excel Skills for Business" By Macquarie University	Coursera Course	16 Weeks	International	College
10	"Specialization in Supply Chain Management" By Rutgers the State University of New Jersey	Coursera Course	22 Weeks	International	College
11	Six Sigma: Black Belt	PMI, USA	30 Hours	International	Self
12	NBA Accreditation and Teaching Learning in Engineering (NATE)"	IISc Bangalore	12 Weeks	National	Self

13	Applied Ergonomics	IIT Kanpur	12 Weeks	National	Self
14	Consumer Behavior	IIT Kharagpur	12 Weeks	National	Self
15	Introduction to Managerial Economics	IIM, Bangalore	12 Weeks	National	Self

Contribution as Resource Person

S. No.	Place/ Organization	Topic	Level National/Int/ State/Regional	Date
1	AISSMS College of Engineering, Pune	Gagne s suggested 9 events of instruction	International	2020
2				
3				
4	P R Pote College of Engineering, Amaravati	NBA	State	2012
5	Gaikwad Patil College of Engineering, Nagpur	NBA	State	2013

Details of Workshop / STTP / FDP / Conferences Attended

S. N	Title	Type	Duration	Organizer	Sponsoring Agency
1	Service Science Indian	STTP	One week	IIT, Kharagpur	AICTE
2	Decision Modeling in Facility Planning	STTP	One week	IIT, Kharagpur	AICTE
3	Design Development and use of Rubric in Students Assessment	FDP	One week	NITTTR, Bhopal	College

Major Professional Responsibilities Handled

S. No.	Role and Responsibilities
1	Working as a NBA Coordinator, Production Engineering Department
2	Departmental Time Table In-charge
3	Guardian Faculty Member, BE Class
4	Working as a NAAC Coordinator, Central Level
5	Computer Centre In-charge
6	Coordinator Department Image Building
7	College web site coordinator for Production department
8	Departmental coordinator for QAC
9	Departmental coordinator for Engineering Today
10	Coordinator for result analysis at college level
11	Worked as Training and Placement coordinator
12	Worked as System Analyst in SE CAP, University of Pune
13	Contribution in designing APR for College
14	Worked as Asst. test Administer ATA for GATE Exam
15	Worked as Asst. test Administer ATA for MBA CET
16	Worked as Asst. test Administer ATA for IIM Bangalore
17	Worked as Asst. test Administer ATA for SBI Exam
18	Worked as a Senior Supervisor Observer for University of Pune

Awards Received

S. No.	Awards
1	Received Award for "Best Student Services" By Indus Foundation
2	Six Sigma Black Belt Certification
3	TRIZ Level 1 Certification

Declaration: I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

Dr Nitin G Shekapure

Name with Signature