

Name: Nagaraj Anand Shet

Designation: Assistant Professor
Department: Automobile Engineering
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Experience (in years): 5.5 Teaching: 3.5 Industry: 2 Others(if any, specify):

1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1	M.Tech	2017	Product Design & Manufacturing
2	BE	2015	Automobile Engineering

2. Teaching and Learning:

2.1. Teaching Interests:

- Industrial Engineering & Operation Research
- Lean Manufacturing System
- Quality by Design
- Design for Manufacturing
- Product Life Cycle Management
- Product Design & Development

2.2 .Novel Teaching & Learning Techniques adopted:

- Chalk and board
- PPTs
- WIT & WIL
- Assignments
- Videos

3. Co-curricular and Extra-Curricular Activities

3.1. Interests and Hobbies: Cricket, Reading books, Videos games, Riding Bikes

3.2. CCA/ECA Organized: Organizing member for Sintillashunz 2019, 2020 – a cultural fest at VNRVJIET.

3.3. CCA/ECA participated: Livewire Dance Crew

3.4. Counseling and Mentoring Activity:

- Class Coordinator
- Mentor for a group of 22 B.Tech Automobile Engineering students 2019 – 2020.
- Conducted class review meetings with student representatives.

3.5. Committees involved in:

Department level:

- Reconstitution of Knowledge Asset Committee.
- SAE baja Coordinator :2018,2019,2020

Institute Level:

- Member of CPADT

4. Conference / Workshop / Seminar / Guest Lectures :

4.1 Conducted:

S. No.	Name & Designation of faculty	Event attended	Organized by & place where held	Topic	Dates on which event was held	Impact of attending the event
1	Nagaraj A Shet, Assistant Professor	Event Coordinate and mentor	VNRVJIET	Design Thinking	July 20-25' 2020	45 Participants attend in this Program.
2	Nagaraj A Shet, Assistant Professor	Event Coordinate and mentor	VNRVJIET	Design Thinking	Jan 20-25' 2020	45 Participants attend in this Program.
3	Nagaraj A Shet, Assistant Professor	Event Coordinate and mentor	VNRVJIET (Online)	Design Thinking in Engineering Education	June 15-20' 2020	56 Participants attend in this Program.

4.2 Attended:

S. No.	Name & Designation of faculty	Event attended	Organized by & place where held	Topic	Dates on which event was held	Impact of attending the event
1	Nagaraj A Shet,	BAJA SAE India-2020	SAE India, NATRIP in Pithampur ,MP	BAJA SAE Competition	22-26 January 2020	25 Students Participants in this competition
2	Nagaraj A Shet,	Online Course	Globsyn Business School Online (AICTE)	INDUSTRY 4.0	Completed on 01 st May 2020	Able to understand about Industry 4.0 impact on education
3	Nagaraj A Shet, Assistant Professor	Online course Submastery	Submastery Edtech Private Limited	Awareness Course For International Automotive Task force 16949:2016	7,8,9 th May 2020	Able to understand about Total Quality Management.
4	Nagaraj A Shet,	Open SAP Course	SAP.com ,	An Introduction to Human Experience	May 26 – June 24, 2020	How to apply it in organization

S. No.	Name & Designation of faculty	Event attended	Organized by & place where held	Topic	Dates on which event was held	Impact of attending the event
	Assistant Professor		Online	Management		
5	Nagaraj A Shet, Assistant Professor	Open SAP Course	SAP.com , Online	How to Deliver a great user experience with SAP S/4HANA	May4-june2 2020	How to apply it in user experience about PLAN, DELIVER, INNOVATE
6	Nagaraj A Shet, Assistant Professor	INTERNSHALA	Online Training program Internshal	DATA SCIENCE	JUNE 6 – JULY 18, 2020	Able to understand, how to applying Operation Research Subject.
7	Nagaraj A Shet,	NPTEL	NPTEL, IIT Kanpur	Aircraft Maintenance	Jan – Feb 2020	Basic Maintenance about Aircraft

Workshop

S. No.	Name & Designation of faculty	Event attended	Organized by & place where held	Topic	Dates on which event was held	Impact of the program attended
1	Nagaraj A Shet,	National Workshop	VNRVJIET Hyderabad	Electric Mobility and Its Eco System	17-18 Feb ' 2020	Able to understand about Future Mobility
2	Nagaraj A Shet,	Online Workshop	JAER online Hexacube India	Patent Drafting and Processing with Importance of trade mark & Copyright	6-7' May 2020	Able to understand about importance patent drafting
3	Nagaraj A Shet,	Online Workshop	JAER online	DOE : An Engineering Perspective	25,26,27 th April 2020	Able to understand about solve the problems
4	Nagaraj A Shet,	Online Workshop	Kamaraguru college of	Ergonomics human factors	15 th may 2020	Able to understand working principle.

5. Academic Contribution and Research & Consultancy:

5.1. Invited Lectures: NIL

5.2. Articles / Chapters published in Books: NIL

5.3. Books published as single author or as editor: NIL

5.4. Projects Guided :

a) UG : 4 b) PG : NIL

5.5. Research Interests: Product Design & Manufacturing , Production & Operation Management,

5.6. Ph.D students :

a) Enrolled : NIL b) Submitted : NIL c) Awarded : NIL

5.7. Papers published in reviewed journals :

S.No	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
1	Design and Development of Hydraulic Fixture for Basak Cylinder Head Machining	Vol. 4, Issue 10, October 2017	ISSN 2394-1588		International

5.8. Papers presented at National / International Journals :

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1	Numerical analysis and Experimental investigation of mechanical Properties of AI-8011 Reinforced with fly-ash and E-glass fibre hybrid composite	3 rd International Conferneces on Innovation in Mechanical Institutions	International	ICIME- Jan.'2020
2	Sliding wear characteristic of aluminum silicon alloy with macro addition of magnesium at room temperature.	International Confernece on Sustainable development in mechanical Engineering	International	SDME March 27-28' 2020

6. Awards / Honors received: NIL

7. Motto: "Every day is a new day and another day to start all over again"