#### **Resume**

1. Name (Employee Code) : PURUSHOTTAM SHIVDAS DESALE (EMETT1999279)

Designation: Professor Department: Mechanical Category: OBC

- 2. Date of Birth : 03<sup>rd</sup> May 1974
- 3. Father's Name : Shivdas Santosh Patil (Desale)
- 4. Address

: 26, "Ekvira", Shree Gajanan Housing Society, Deopur, Dhule Pin – 424005 (Maharashtra State)

5. E-mail id & Phones : purudesale@gmail.com , Ph. Office

: <u>purudesale@gmail.com</u>, Ph. Office – (02562) 272713 Extension – 358 Mobile No. +919822267995 / 8999589915

6. Educational Qualification:

Sr.	Exam Passed	Title of Degree	Board/Univ	Year	Subject	% of Marks
1	10 <sup>th</sup>	SSC	Pune	1989	Math, Science, etc.	63.85
1	12 <sup>th</sup>	HSC	Pune	1991	Science	53.50
2	BACHELOR	B.E.	NMU	1996	Production Engineering	66.60
3	MASTER	M. E. (Mechanical)	NIT Allahabad University	2001	Computer aided Design & Manufacturing	66.26
4	Ph.D.	PhD Engineering	S.J.J.T.U Rajasthan	June 2014	Mechanical	

#### 7. **Details of Job** :( Total Experience = 22 years)

Sr.	Name of Employer	Designation	From	То	Scale (Rs)
1	GKW Ltd. Bhandup, Mumbai	Trainee Engineer	15 July1996	28 Feb 1997	2500 P.M.
2	PAL, Kurla Mumbai	Trainee Engineer	4 March1997	19 July 1997	3000 P.M.
3	SSBT's COET Jalgaon	Lecturer	22 July,1997	13Aug 2000	2200 Basic
4	SSJ COE Jalgaon	Lecturer	14 Aug 2000	22 May 2003	10,000 Basic
5	Suzlon Energy Ltd Pune	Asst. Manager (Training)	02 June 2003	30 June 2004	18594 P.M.
6	SSVPS BSD COE Dhule	Lecturer	01 July 2004	31 July 2007	8000 Basic
7	SSVPS BSD COE Dhule	Senior Lecturer	01 Aug 2007	30 June 2011	10000 – 325 - 12000
8	SSVPS BSD COE Dhule	Assistant Professor	01 July 2011	26 June 2016	AGP 7000
9	SSVPS BSD COE Dhule	Associate Professor	27 June 2016	30 June 2020	AGP 9000
10	SSVPS BSD COE Dhule	Professor	25 Aug 2020	Till Date	AGP 10000

Details of Approval of Services in Teaching -

S.N.	Designation	From	То	University letter No. & Name of University
1	Ph.D. Guide	31/01/2018	Till Date	NMU/11/PGR/588/2018
2	Associate Professor	27 June 2016	Till date	NMU/18/1282/2016 Dated 21 Dec 2016
3	PG Teacher	30 May 2012	Till Date	NMU/11/PGR/Mech. Engg./1174/2012
4	Lecturer	21 <sup>st</sup> Aug 2009	26/06/2016	NMU/18/381/2010Dated 28 <sup>th</sup> Feb 2010



# 8. Position Held in College (Other than teaching e.g. In-charge of lab, Cell, Department, Hostel, Library, Games, Laboratory etc):

		stel, Library, Games, Laboratory etc):		
Sr.	Position Held	Duration	Responsibilities	
1	Lab In charge (CAD Lab)	From 1 <sup>st</sup> Jan 2009 to Till Date	Overall control of lab processes, Maintaining CSR and DSR of Lab, Identification of resources required as per academic requirement, Purchasing process initiation for lab requirements, Maintenance of Lab Equipment.	
2	A C-Member	From 1 <sup>st</sup> Jan 2009 to June 2011	As a representative of Mech. dept in taking A C decisions, prepare Dept. academic calendar, communicating the status of monitoring and measurement of teaching learning process to Academic Convener and the Principal	
3	MESA coordinator	AC Year 2004 - 2005	Coordinate students in MESA activities - guest lectures, sports, Cultural activities, preparing budget, Social activities, etc.	
4	NBA – Implementation Coordinator	06 <sup>th</sup> July 2009 till completion of work	Implementation of NBA requirements for accreditation process of Mechanical Department	
5	B C Cell member	16 Jan 2010 – Till Date	To guide students of reservation category for the different facilities provided by state/central government and or college management	
6	Funfair- coordinator	'Spandan' 2010 16 – 18 Feb	Coordinate with the students for installation of stalls in gathering.	
7	Co Coordinator (Mech. Engg.)	i-COST 2011	Coordinate with the candidates from paper selection to presentation for international Conference 2011	
8	M.E. Course – Member	Jan 2011 – June 2016	Preparing proposal of M.E. Mechanical – Computer Aided Analysis & design for submitting to AICTE & North Maharashtra University, Jalgaon	
9	Seminar & Project Coordinator	2012 -2013 & From June 2015 to Till Date	Planning and execution through topic selection, progress monitoring, Evaluation of final year students of the department.	
10	Anti Ragging Committee member	16 July 2013 to Till Date	Avoid Ragging i.e. to indulging in rowdy or indiscipline activities by the student, any act by the students that prevents, disturb the regular activities of any student or a fresher. Visiting Boys hostel, class rooms, library etc, for Counseling of Fresher about any ragging.	
11	Spandan 2013 Coordinator	2013 - 2016	FUNFARE - coordinate with the student volunteers for installing different stalls (Event management), to give in campus busyness opportunity to students.	
12	IMPULSE Coordinator	2014, 2016	Coordinator - Paper Presentation	
13	IMPULSE 2015 Chief Coordinator	18 - 19 Sept 2015	To Plan, Manage, control and Execution of different events with student volunteers and Mechanical Students Association (MESA)	
14	Roster and Advertisement	Oct 2015 to March 2016	Writing Roster, coordinate with NMU Jalgaon and Commissioner Nasik for filling the vacant posts in institute. Advertisement on 12 March 2016.	
15	Techno-Fest Coordinator	05 - 06 March 2016	Coordinator - Paper Presentation	
16	NAAC Coordinator	2017-2018	NAAC Departmental Coordinator for Pt. III	
17	MODROB	2017-2018	AICTE-MODROB Departmental Coordinator	
18	Internal Auditor	17/11/2017	Annual Internal auditor for stock and store	
19	NIRF coordinator	07/07/2017 - 07/09/2022	Submit and update institutional information on NIRF website for ranking	

20	NAAC IQAC	01/07/2021	IQAC Coordinator for NAAC process - Submitting AQAR data		
	Coordinator	01/07/2021	of academic year to NAAC & prepare IIQA / SSR reports.		

# 8.1 University Level Duties

- Worked as subject expert for Assistant Professor Selection committee as per University status 415(1) appointed by the Honorable Vice Chancellor of North Maharashtra University.
- 2. Worked as Local Inquiry Committee (LIC) Member North Maharashtra University Jalgaon(M.S.)
- Worked as Chairman / member of paper setting committee for UG and PG Mechanical Engineering course committee appointed by Controller of Examination / Chairman -Board of studies / Dean – Engineering.
- 4. Active involvement in syllabus design at UG & PG level of Mechanical Engineering.
- 5. Worked as Internal/External examiner for University practical / oral examination at UG/PG level.
- Worked as Internal/External examiner for University project examination at UG/PG level.
- 7. Worked as theory paper examiner/moderator for Central Assessment Program (CAP), conducted by North Maharashtra University for UG and PG.
- 8. Worked as External senior supervisor for university examination at various engineering colleges.
- 9. Worked as internal junior supervisor for university examination.
- 10. Appointed as a Ph.D. Guide (Mechanical Engineering) from Nov. 2017 for North Maharashtra University.
- **11.** LIC committee member for Dr. Babasaheb Ambedkar Technological University for Academic Year 2022-2023.

**12.** Chairman - Paper setting for Dr. Babasaheb Ambedkar Technological University for Academic Year 2022-2023.

Sr.	Name of Institute	From	То	Title
1	SSBT's COET Jalgaon	11-08-98	17-08-98	Topics related to Engineering education
2	BPHE Society's Ahmadnagar college NSS training and orientation center	27-08-98	05-09-98	Orientation course for program officers of the National Service scheme
3	NMU & SSBT COE Jalgaon	26 -12 98	26-12-98	Quality Engineering Education
4	SEED Infotech Pune	01-12-2003	02-12-2003	Effective use of Microsoft project 2000 in project management
5	Govt. COE Karad	11-12-2006	22-12-2006	Numerical computation of fluid flow & heat transfer
6	SVNIT Surat	30-06-2008	04-07-2008	Recent trends in CAE 2008
7	SVNIT Surat	16-06-2008	20-06-2008	Advanced Engineering optimization through intelligent techniques
8	SSVPS BSD COE Dhule	25-06-2009	27-06-2009	Faculty development and motivation
9	SSVPS BSD COE Dhule & PCRA	11-03-2013	11-03-2013	Energy Audit Workshop on Oil Conservation organized by Petroleum Conservation & Research Association.
10	DBATU Lonere, Raigad	15-06-2017	15-06-2017	Work shop on Adoption of "Product Design Engineer-Mechanical Courseware" jointly organized by DBATU & NASSCOM
11	DBATU Lonere, Raigad	20-07-2020	24-07-2020	FDP on Digitizing Engineering graphics course under DBATU organized by Autodesk and N K Orchid College of Engineering & Technology Solapur.
12	Master Soft ERP Solutions, Nagpur	24-02-2023	24-02-2023	Workshop on ICT Tools for Accreditation Data Management System and Online Admission

**13.** 9. Details Short Term Training Program / workshop / Refresher Course Attended:

# 10. Details of Conference / Training program Organized as Coordinator / Secretary

Sr.	Title / place / Sponsor	Duration
01	Coordinator – International Conference on Sunrise Technologies (iCOST2011) 13 <sup>th</sup> to 14 <sup>th</sup> Jan 2011, at S. S. V. P. S's B. S. Deore College of Engineering, Dhule (MS)	03 days
02	Chief Coordinator - National Level Technical Event (IMPULSE 2015) 18 - 19 September 2015, at S. S. V. P. S's B. S. Deore College of Engineering, Dhule	02 days

# **11. Details of Paper Presented:**

# **11.1** National conferences:

Sr.	Title of Paper	Title of Conference	Organizer of Conference & Place	Duration of Conference
1	An Incremental feature recognition approach on machining feature extraction	A National conference on innovations in mechanical Engg	NMU Jalgaon & JTM COE Faizpur	28 – 29 Jan 2010
2	Slot and step machining feature recognition using artificial neural networks.	National conf. on recent trends in comp engg, commn, IT & mgt.	SSVPS B S Deore college of engineering Dhule – 424005 (MS)	19 – 20 Feb 2010
3	IT educational management for globalization of teaching learning processes.	National conf.on recent trends in comp engg, commn, IT & mgt.	Department of Computer Engineering SSVPS B S Deore college of engineering Dhule – 424005 (MS)	19 – 20 Feb 2010
4	An incremental feature recognition approach to convert design feature model to machining feature model	National conference on recent trends in Mechanical Engg	University of Pune & MET Institute of Engg, Mech Engg Dept, Bhujabal Knowledge City, Adgaon, Nasik	04 – 06 March 2010
5	Artificial Intelligence Techniques in computer integrated manufacturing: A review	National conference on recent advances in manufacturing	Sardar Vallabhbhai National Institute of Technology, Surat	19 – 21 July 2010

#### 11.2 International conferences:

Sr.	Title of Paper	Title of Conference	Organizer of Conference & Place	Duration of Conference
1	Artificial intelligence based approach in CAD-CAM	International conference on science engineering and spirituality-10	S E S College of engineering Navalnagar Dhule	01– 02 May 2010
2	Non interacting machining feature recognition using artificial neural networks.	International conference on science engineering and spirituality-10	S E S College of engineering Navalnagar Dhule	01– 02 May 2010
3	Genetic algorithm based approach in placement of wind turbine within wind farm	International conference on science engineering and spirituality-10	S E S College of engineering Navalnagar Dhule	01– 02 May 2010
4	The study of the conditions and faults of spur gearbox using wear debris analysis technique	International conference on science engineering and spirituality-10	S E S College of engineering Navalnagar Dhule	01– 02 May 2010
5	Studies of absorption – compression hybrid refrigeration system	International conference on science engineering and spirituality-10	S E S College of engineering Navalnagar Dhule	01– 02 May 2010
6	Perfomance chacterization of single cylinder DI Diesel Engine Fueled With Karanja Biodiesel	I-COST 2011	SSVPS B S Deore, College of Engineering, Dhule	13 – 15 Jan 2011
7	Enhancing operator skill through dexterity & 3 step learning	I-COST 2011	SSVPS B S Deore, College of Engg. Dhule	13 – 15 Jan 2011
8	Modeling of cold work tool Steel AISI H13 for Prediction of Surface Roughness in an End Milling using Adaptive Neuro- Fuzzy Inference System	RACE 2012	UDCT NMU Jalgaon	04 Feb 2012
9	Modeling of Cold Work Tool Steel - Böhler K110 for Prediction of Surface Roughness in an End Milling Using Adaptive Neuro- Fuzzy Inference System	I-CORT 2011	Institute of knowledge College of Engineering, Shikrapur, Pune	9 – 11 Feb 2012
10	Effects of End Milling machining variables on surface roughness of DC 53 die steel: An Adaptive Neuro – Fuzzy Inference System Model	ICRTET 2012	SNJB College of Engineering, Chandwad, Nasik.	24 – 25 March 2012
11	A Review of Cold Working Process	ICRES 2020	JSPMs, Rajarshi Shahu College of Engg. Pune	18-19 Feb 2020
12	Effect of stress relieving on static load for helical compression spring made of spring steel wire	International Conference on Mechanical, manufacturing, Industrial and Civil Engineering	ISETE	11 Jan 2023
13	Impact of stress relieving on static load for helical compression spring of stainless steel	International Conf. on Science, Engineering & Technology	ICSTE-2023	14 Jan 2023

# **11.3 Journal Publications :( International)**

SN	Title of Paper	Name of Journal	ISSN No.	Date	Place
1	Artificial intelligence based approach in computer aided design & manufacturing	Int. Jou. of Emerging Tech & applications on Engg, Technology & sciences	0974-3588 Special Issue 2011	April 2010	IJ-ETA-ETS India
2	Performance of single cylinder DI diesel Engine – Varied Compression Ratio Fueled with Blend of Ethanol	Journal of Mechanical Engineering	0976-7371	July- December 2010	Gaziabad, U.P. India
3	Experimental investigation of H-38( R290+R600a) as an alternative to R1349 for small capacity Refrigerator	International Journal of Mechanical Engineering	0974-5823 Vol. 3 Issue 2	July- December 2010	New Delhi India
4	IT educational management for globalization of teaching learning processes.	International Journal of research in science & Technology	2229-5135 Vol. 1	Jan 2010	SSVPS BSD COE Dhule
5	Modeling of Machining Process Using Adaptive Neuro-Fuzzy Inference System (ANFIS) to predict process output variables: A Review	International Journal of Mechanical & Materials Engineering	1823–0334 Vol. 6 No.2 pp 178 - 182	May 2011	Electronic Journal University of Malaya, Malaysia
6	Step over Ratio as a input parameter in prediction of work piece surface roughness with an adaptive network based fuzzy inference system	International Journal of Computer Applications & Business Intelligence	0975–945X Special volume pp 46 – 51	Feb 2011	IJCABI India
7	Performance Characterization of single cylinder DI Diesel Engine Fueled with Karanja biodiesel	International Journal of Lecture notes in Engineering & Computer Science	2078-0958 Volume 3 WCE 2011, July 6 – 8, 2011 Pp 2070 - 2074	July 2011	London, UK
8	Performance of single Cylinder DI Diesel Engine – Varied Compression Ratio Fueled with Blends of Ethanol	International Journal of Lecture notes in Engineering & Computer Science	2078-0958 Volume 3 WCE 2011, July 6 – 8, 2011.pp2025 - 2030	July 2011	London, UK
9	Effects of End Milling machining variables on surface roughness of DC 53 die steel: An Adaptive Neuro – Fuzzy Inference System Model	International Journal Of Emerging Technologies & Applications in Engineering, Technology &Sciences (IJ- ETA-ETS)	0974-3588 JAN '12 – JUNE '12 Volume 5 : Issue 1 pp 194 - 198	Jan 2012	IJ-ETA-ETS India
10	Modeling of Cold Work Tool Steel Bohler K110 for prediction of surface roughness in an End Milling using Adaptive Neuro- Fuzzy Inference System	International Journal of Machanic Systems Engineering	2226 - 6441 Volume 2, Issue 3, pp.112 - 125	2012	American V-King Scientific Publication, New York, USA

11	Modeling of Hardened die steel Bohler K340 for prediction of surface roughness in high speed end milling using Adaptive Neuro- Fuzzy Inference system.	International Journal of Applied Engineering Research	0973-4562 Volume 7, Issue 11, pp1297-1304	2012	Research India Publication, New Dehli, India
12	Modeling the Effect of Variable Work piece Hardness on surface roughness in an End Milling using Multiple Regression and Adaptive Neuro- Fuzzy Inference system	International Journal of Industrial Engineering Computations	1993-2934, Volume 5, Issue 2, pp. 265 - 272	Nov. 2013	Growing Science Limited
13	Experimental Effect on Jaw Crusher Plate	IJARIIE	2395-4396 Volume 1, Issue 5, pp.712-719	2015	IJARIIE
14	Wear Test of Cast Iron (Brittle Material) Due to Solid-Liquid Mixture Using Slurry Jet Erosion Tester	International Journal of Novel Research in Engineering and Science	2394-7349 Volume 2, issue 2, pp. 55 - 58.	September 2015	Novelty Journals
15	Wear in Stone Crusher Plate	IJARIIE	2395-4396 Volume 1, Issue 5, pp.204-209	2015	IJARIIE
16	Modeling of Turning Process for Flank and Crater Wear of Tool using ANFIS	International Journal of Modern Trends in Engineering and Research	2349 - 9745 Volume 3, Issue 1, pp. 70 - 77.	January 2016	IJMTER
17	Modeling of Turning Process for Prediction of Tool Wear	International Advanced Research Journal in Science, Engineering and Technology	ISSN (Online) 2393-8021 ISSN (Print) 2394-1588 Volume 3, Issue 7, pp. 113 - 116.	July2016	IARJSET
18	Modelling the wear of Cast Iron due to Solid-Liquid Mixture Using Slurry Jet Erosion Tester	International Advanced Research Journal in Science, Engineering and Technology	ISSN (Online) 2393-8021 ISSN (Print)	July2016	IARJSET
19	Experimental Investigation of Jet Erosion Wear for Copper IS 191 due Solid-liquid Mixture	International Advanced Research Journal in Science, Engineering and Technology	ISSN (Online) 2393-8021 ISSN (Print) 2394-1588 Volume 3, Issue 7, pp. 37 - 42.	July2016	IARJSET
20	Effect of motor vehicle structural vibration on Human Body – Review	International Advanced Research Journal in Science, Engineering and Technology	ISSN (Online) 2393-8021 ISSN (Print) 2394-1588 Volume 4, Issue 7, pp. 145 - 149.	July 2017	IARJSET

21	Dimensional Analysis of Helical Compression Spring made of Stainless Steel Wire During Stress Relieving	International Journal of Creative Research Thoughts	ISSN 2320- 2882, Vol. 10, Issue 12, pp.745 -751	Dec 2022	IJCRT
22	Effect of stress relieving treatment on helical compression spring made of spring steel wire	International Journal of Innovative Research in Advanced Engineering	ISSN 2349- 2163, Vol.9, Issue 12, pp.464 - 470	Dec 2022	AM publications
23	Stress Relieving of Helical Compression Springs: A preliminary study of spring made of spring steel wire	GRADIVA REVIEW JOURNAL	ISSN NO : 0363-8057 VOLUME 9 ISSUE 1, pp. 987 - 993	Jan 2023	GRJ
24	A Preliminary Study: Effect of Stress Relieving on Spring Made of Stainless-Steel Wire	Journal For Basic Sciences	ISSN NO : 1006-8341, Volume 23, Issue 2, 2023, pp. 348 - 355	Jan 2023	JBS
25	Impact of Stress Relieving on Static Load for Helical Compression Springs of Stainless Steel	International Journal of Engineering Research in Mechanical and Civil Engineering	ISSN (Online) 2456-1290, Volume 10, Issue 3, March 2023, pp. 1 - 4	March 2023	IFERP - IJERMCE

# Patent File: 02 (Applied)

- i) Title:" Variable Swept Area & Automatic Blade Pitching Technology in Five Bladed Wind Turbine Rotor" Application No.: 3051/MUM/2015 (Abandon)
- ii) Title: "Pedal Operated Oscillating Cylinder Reciprocating Pump" Application No. 201621015234

# 11.4 Special Lectures Delivered:

Sr.	Title of Lecture	Title of Program & Place of Lecture & Date
1	"Essential of Wind Power Generation and Suzlon	MEDA officers training at Suzlon training center,
2	<ul> <li>wind power technology".</li> <li>a. Introduction to SUZLON</li> <li>b. Essentials of Wind turbine Generator</li> <li>c. 1.25 MW Wind turbine Generator components</li> </ul>	Wagholi, Pune on 21 Supt 2003 "Induction Training program" at SUZLON Corporate learning center, 2 <sup>nd</sup> floor, Businees avenue Building, North main road, Lane No. 6, Koregaon Park, Pune -411001 during 29 – 30 Supt 2006
3	<ul> <li>a. Introduction to SUZLON</li> <li>b. Essentials of Wind turbine Generator</li> <li>c. 1.25 MW Wind turbine Generator components</li> </ul>	"Induction Training program" at Rotor Blade Unit Training center, Chhadvel, Taluka & District – Nandurbar during 27 – 28 Supt 2006
4	1.25 MW Wind turbine Generator components	"Induction Training program" for suzlon stake holder Jurichem Industries employees, at Central Monitoring Station – 1, Suzlon Wind Farm Servicecs Ltd, Taluka & District – Nandurbar on 13 <sup>th</sup> Supt 2006.
5	"Essential of Wind Power Generation and Suzlon 1.25 MW Wind Turbine Generator technology".	"Induction Training program" at Rotor Blade Unit Training center, Chhadvel, Taluka & District – Nandurbar during 08 – 09 Supt 2006.
6	"Essential of Wind Power Generation and Suzlon 1.25 MW Wind Turbine Generator technology".	"Induction Training program" at SUZLON Corporate learning center, 2 <sup>nd</sup> floor, Businees avenue Building, North main road, Lane No. 6, Koregaon Park, Pune -411001 during 07 – 08 Feb 2006
7	"Essential of Wind Power Generation and Suzlon 1.25 MW Wind Turbine Generator technology".	"Induction Training program" at SUZLON Corporate learning center, 2 <sup>nd</sup> floor, Businees avenue Building, North main road, Lane No. 6, Koregaon Park, Pune -411001 during 17 – 18 Jan 2006.
8	<ul> <li>a. Introduction to SUZLON</li> <li>b. Essentials of Wind turbine Generator</li> <li>c. 1.25 MW Wind turbine Generator components</li> </ul>	"Induction Training program" at SUZLON Corporate learning center, 2 <sup>nd</sup> floor, Businees avenue Building, North main road, Lane No. 6, Koregaon Park, Pune -411001 during 11 – 13 Jan 2006.
9	<ul> <li>a. Introduction to SUZLON</li> <li>b. Essentials of Wind turbine Generator</li> <li>c. 1.25 MW Wind turbine Generator components</li> </ul>	"Induction Training program" at Suzlon Energy Ltd. Training hall, Unit – II, Daman, During 08 – 10 Jan 2006.
10	<ul> <li>a. Introduction to SUZLON</li> <li>b. Essentials of Wind turbine Generator</li> <li>c. 1.25 MW Wind turbine Generator components</li> </ul>	"Induction Training program" at SUZLON Corporate learning center, 2 <sup>nd</sup> floor, Businees avenue Building, North main road, Lane No. 6, Koregaon Park, Pune -411001 during 13 – 14 Dec 2005.
11	<ul> <li>a. Introduction to SUZLON</li> <li>b. Essentials of Wind turbine Generator</li> <li>c. 1.25 MW Wind turbine Generator components</li> </ul>	"Induction Training program" at Suzlon Wind Farm Services, CMS Training Center, Jaisalmer, Rajsthan during 09 – 12 May 2005.

# 12. Details of <u>Post PhD</u> Work / Projects completed:

- 08 Publications (International Journal)
- 02 Patent filed (Indian Patent Office Mumbai)
- PG (ME) Students Guided: 05
- Ph.D. Guide: 06 students (Registered)

#### **13.** Membership of Professional Bodies:

Sr.	Name of the Body / Head Quarter	Grade of Membership (Fellow / Member)	Membership Number
1	The Institution of Engineers	Member	AM089724-5
2	Indian Society for Technical Education	Life Member	LM68447

# 14. Project / Dissertation / Thesis Guided / Supervised

Sr. No.	Level	Number of Projects	No. of students
1	Under Graduate Level	Approx. 50	200
2	Post Graduate Level	04	05
3	Doctor of Philosophy	-	06 (Regd.)

#### **15. Details of Computer Software Learned:**

Sr. No.	Name of Software	Level of Understanding 1 – Lower 2 – Medium 3 – High
1	Auto Cad -2004	2
2	C / C++/ C Graphics	2
3	Catia V5 R10	3
4	Ansys 11.0	2
5	Mat-Lab 7.6.0	2
6	Flash Professional CS	2

#### **16.** Personnel Information (Self)

01	Height	175 cm (5'10'')
02	Weight	78 kg
03	Blood Group	O +ve
04	Diseases	No
05	Emergency Medicine	NA
06	Name of Hospital / Family Doctor	Dr. Amit khairnar
07	Insurance Policy	LIC India

#### **Dependent Members of Family**

Sr. No	Name of Members	Relationship	Age
01	Sushama Purushotam Desale (Saner)	Wife	42
02	Swami Purushottam Desale	Son	17
03	Swarup Purushottam Desale	Daughter	17

# **Other Information**

01	Driving License Number / Issuing State	MH 18 20090014692 (Maharashtra)
04	Aadhar Card Number	683099075701

#### Awards & Recognition

- APJ Abdul Kalam Life Time Achievement National Award for achievements in the field of Teaching, Research & Publications on 29th February, 2020 by International institute of Social & Economic Reforms, Bangalore, Karnataka state, India.
- KBC North Maharashtra University Jalgaon recognized Ph.D. Guide (Mechanical Engineering) from Oct. 2017

I declare that the above furnished information is correct to the best of my knowledge and belief.

(Signature) **Prof. (Dr.) Purushottam Shivdas Desale,** Professor, Mechanical Engineering Department, SSVP Sanstha's, Bapusaheb Shivajirao Deore, College of Engineering, Dhule