

RESUME

Dhepe Vijaypatil Y.
M.E. (Mech) – Heat Power
Mob. 7350894716

Objective:- To enhance technical skills by working on good platform.

Teaching Experience:

	Details of Employment	Designation.	Period of Employment
1	Government College of Engg. & Research, Awsari Khurd, Dist-Pune	Assistant Professor	13/10/2016 to till date
2	P.D.V.V.P. C.O.E. Vilad ghat, Ahmednagar	Assistant Professor	13/07/2013 to 10/10/ 2016
3	Rajarshi Shahu College of Engg.,Pune	Lecturer	01/09/2008 to 12/07/2013
4	P.D.V.V.P. C.O.E. Vilad ghat, Ahmednagar	Lecturer	26/02/2005 to 31/08/ 2008

Educational Qualifications:

Degree	Institute/ University	Year of Passing	% Marks	Division
M.E. Mech- (Heat Power)	R.S.C.O.E. Pune (Pune University)	Dec. 2011	75.86	Distinction
B.E. Mech	P.R.E.C. Loni, A. Nagar (Pune University)	May 2002	63.20	First class
H.S.C.	PVP College, Loni, A.Nagar	1998	81.67	Distinction
S.S.C.	NSKPV, Satral, Tal:- Rahuri, A.Nagar	1996	84.40	Distinction

Papers Published:

Sr. No	Title of Research Paper	Authors	Volume / Issue/ month	Journal Name
1	Stress Measurement at Knee for Different Limb Alignment by Experimental and FEA	Kiran B. Bansode, Arvind J. Bhosale, Ravi P. Kakde, Vijay Y. Dhepe , Sanjay D. Patil	Volume-8 Issue-5, January 2020	International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878, DOI:10.35940/ijrte.E6355.018520
2	Cylinder Bore Deformation Finite Element Analysis Methodology for Inline Engines and Parametric Optimization	Arvind J. Bhosale, Kiran B. Bansode, Ravi P. Kakde, Vijay Y. Dhepe , Sanjay D. Patil	Volume-8 Issue-5, January 2020	International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878, DOI:10.35940/ijrte.C4755.018520
3	Parameters of Side Intrusion Beam Affecting on Crash Force Efficiency During Impact	Sanjay D. Patil, Vijaypatil Y. Dhepe , Dheeraj S. Lengare, Arvind J. Bhosale, Rashtrapal B. Teltumade.	Volume-8 Issue-6, March 2020	International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878, DOI: 10.35940/ijrte.F9765.038620

Workshops/Faculty Development Programs Attended:

Sr. No	Title of FDP	Days and Dates	Organized By
1	I.C. Engines & Gas turbines	Jan-April 2020	NPTEL-AICTE
2	Applications of Finite Element Analysis (FEA) and Computational Dynamics (CFD) Using ANSYS”	One Week (June 13- 17, 2020)	GCOE, Karad.
3	Research and Publication Ethics	One Week (June 29 – July 3, 2020)	Prof. Ram Meghe Institute of Technology and Research, Amravati

4	Accreditation To Engineering & Professional Ethics	One Week (08- 12 July 2020)	Government College Of Engineering Nagpur
5	Recent Trends in Heat Exchangers (RHTX 2020)	One Week (13-18 July, 2020)	Walchand College of Engineering, Sangli.
6	Teaching and Learning Pedagogies	One Week (20 -25 July ,2020)	A. G. Patil Polytechnic, Solapur.
7	ICT Tools for Teaching, Learning Process and Institute	Two weeks (10 - 21 Aug. 2020)	Electronics & ICT Academies NIT Patna, MNIT Jaipur, PDPM IITDM Jabalpur, IIT Guwahati and IIT Roorkee
8	Experimental Methods in Engineering	One week 5 - 9 July, 2021	Govt. College of Engineering Karad, Maharashtra

Approval Details:

- 1) Approved in PDVVP COE Ahmednagar in July 2007.
- 2) Approved in RSCOE Pune in Dec. 2009

Subjects taught:

- 1) IC Engines
- 2) Refrigeration & Air-conditioning
- 3) Industrial fluid power
- 4) Power Plant Engg.
- 5) Engg. Metallurgy
- 6) Engg. Thermodynamics
- 7) Fluid Mechanics

Personal Details :

1	Name	:	Dhepe Vijaypatil Yadav
2	Date of Birth	:	29/08/1980
3	Category	:	General
4	Nationality	:	Indian
5	Address	:	C/o:- Dhepe Yadavrao Eknath,

			Near Talathi office, jangam Galli, Shivaji Chowk,Rahuri, Tal:-Rahuri, Dist:- Ahmednagar (M.S.) PIN: 413 711
6	Mobile No	:	7350894716
7	E-mail	:	vijaydhepe89@gmail.com
8	Gender	:	Male
9	Languages Known	:	English, Hindi, <u>Marathi</u>