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TULSIRAMJI GAIKWAD-PATIL

College of Engineering & Technology

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DTE Code: 4151

www.tgp cet.com

3.3.3 Number of Ph.D.s awarded per teacher during the last five years

INDEX

Sr. No.	Particulars	Academic Year	Number of PhD Awarded	Page No.
1	Ph.D Awarded	2017	1	1
2	Ph.D Awarded	2016	5	2
3	Ph.D Awarded	2015	4	6
4	Ph.D Awarded	2014	2	7



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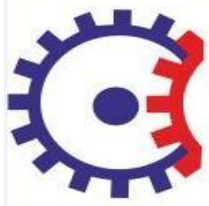
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58.	Ku. Vaishali U. Patil 52, Old Subhedar Layout Post – Ayodhya Nagar Nagpur	20.04.2010	17.06.2015	Ph.D.	Science & Technology	Electronics Engineering	“Interactive web-based embedded data acquisition system in real time”	Dr. Avichal Kapur Dept. of Electronics Engineering N.Y.S.S. Nagpur
59.	Smt. A. Sudha Plot No. T-7 Flat No. S-2 Laxmikripa Apartment Laxminagar Nagpur	15.01.2011	11.01.2016	Ph.D.	Science & Technology	Electrical Engineering	“An optimal approach for protective relay Co- ordination in a power system”	Dr. P. Devnani Dept. of Electrical Engineering Smt. Rajshree Mulak College of Engineering for Women Nagpur
60.	Shri Prafulla Sudhakarrrao Chaudhari Near Gujrathi Bhavan Hawaldarpura Wardha	15.01.2011	02.11.2015	Ph.D.	Science & Technology	Mechanical Engineering	“Experimental investigation of surface finish produced by combinaturng and burnishing”	Dr. G.K. Awari Principal Tulshiramji Gaikwad Patil College of Engineering Nagpur Co-Guide Dr. S.S. Khandare Ex-Principal B.D. College of Engineering Wardha



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49.	Rafique Mohammad 39, N.I.T. Plot Sindiban Bada Tajbagh Nagpur	Re. 25.08.2010	28.04.2015	Ph.D.	Education	Physical Education	"Construction and Standardization of Physical Fitness Test for male Hockey Players of Vidarbha"	Dr. A.P. Deshmukh Principal Ishwar Deshmukh College of Physical Education Nagpur
50.	Shailaja R. Shukla W/o Hridaynarayan Mishra 10, Shrinivas Bapur Nagar Umred Road Nagpur	22.07.2007	08.05.2009	Ph.D.	Education	Education	"महाराष्ट्र के अध्यापक महाविद्यालयों में दुक-श्राव्य साधनों, अभ्यासपुरक कार्यक्रमों एवं प्रयोगशाला कि उपयोगिता पर एक सर्वेक्षणत्मक अध्ययन"	Dr. R.N. Dhore Off. Principal Vaishnavadevi B.Ed. College Saoner
51.	Shri Shrikant Rajabhau Jachak State Bank Colony Bachelor Road Manas Mandir Wardha	13.08.2010	06.04.2015	Ph.D.	Engineering & Technology	Mechanical Engineering	"Performance Investigation of Adhesive Bonded Tools for Turning Operation"	Dr. G.K. Awari Principal Tulshiram Gaikwad Patil College of Engineering Nagpur Co-Guide Dr. S.P. Untawale Dept. of Mechanical Engineering Y.C.C.E. Nagpur
52.	Shri Shubhash Namdeo Waghmare Plot No. 87 Old Dhyaneshwar Nagar Manewada Cement Road B/H Kudrat Pan Mandir Nagpur	14.06.2013	23.07.2015	Ph.D.	Engineering & Technology	Mechanical Engineering	"Formulation of Experimental Data Based Model for Human Energized Flywheel Motor for Stirrup Making"	Dr. C.N. Sakhale Ass. Professor Dept. of Mechanical Engineering Priyadarshini College of Engineering Nagpur

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85.	Shri Shekhar Fekanlal Lihare Gajanan Colony Ring Road Gondia	15.07.2009	11.09.2014	Ph.D.	Engineering & Technology	Electrical Engineering	"A Study on Design of Neural Controller for Paddy Drier System"	Dr. N.G. Bawane Dept. of Computer Science G.H. Raisoni College of Engineering & Technology Nagpur
86.	Shri Sanjay Madhavrao Mowade Nandanvan Colony Qr. No. 30, L.I.G. Scheme Nagpur	15.07.2010	13.07.2015	Ph.D.	Engineering & Technology	Mechanical Engineering	"Performance Investigation of Solar Dryer for Green Drying of Some Herbs"	Dr. G.K. Awari Gaikwad Patil College of Engineering & Technology Nagpur Co-Guide Dr. M.P. Singh Priyadarshini College of Engineering Nagpur

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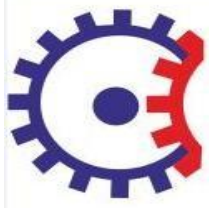
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87.	Shri Anil Gangadhar Vinchurkar D-17, Wasudeonagar Hingna Road Nagpur	Re. 15.01.2014	30.04.2015	Ph.D.	Engineering & Technology	Mechanical Engineering	"A Modeling of Energy Management Factors and Performance Indicators for Thermal Power Plants"	Dr. R.R. Lakhe Shreyas Quality management Systems Tulsivihar Apartment Abhyankarnagar Nagpur Co-Guide Dr. R.L. Shrivastava Yashwantrao Chavan College of Engineering Wanadongri Nagpur
88.	Shri Nischal Parshuram Mungle 45, Chitnis Nagar Unrer Road Nagpur	14.01.2013	24.08.2015	Ph.D.	Engineering & Technology	Mechanical Engineering	"Studies on Availability and Effectiveness of Agro Waste Briquettes as alternate suburban Fuel Source"	Dr. G.K. Awari Gaikwad Patil College of Engineering & Technology Nagpur Co-Guide Dr. M.P. Singh Priyadarshini College of Engineering & Technology Nagpur
89.	Shri Pravin Balkrishna Khope 162, Chittrakut Apartments Dattatray Nagar Near N.I.T. Garden Nagpur	13.01.2010	06.2014	Ph.D.	Engineering & Technology	Mechanical Engineering	"Establishment of Empirical Relationship Simulating Phenomena of Chaff Cutter Energized by human Powered Flywheel Motor"	Dr. J.P. Modak Dept. of Mechanical Engineering Priyadarshini College of Engineering Hingna Road Nagpur



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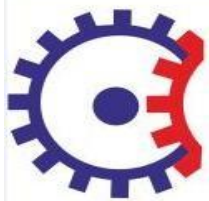
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DTE Code: 4151www.tgp cet.com**SANT GADGE BABA AMRAVATI UNIVERSITY AMRAVATI GAZETTE-2016 -PART-III -212**

1.	2.	3.	4.	5.
15	Ku. Pomima Gopalrao Wakpanjar C/o G.B. Wakpanjar Sai Nagar, Daryapur, Distt-Amravati. (15.07.2011)	Education/ Education	व्यावसायिक महाविद्यालयातील अध्यापकांच्या व्यक्तिमत्वाचे पैलू व अध्यापनाची परिणामकारकता मादविणा-या घटकांच्या सहसंबंधाचा अभ्यास	Dr.Mohan N.Khatal, Joint Director, Higher Education, Nanded.
16	Ku.Dipali Vijaykumar Deshmukh "Abhiruchi"31,Saurabh Colony,V.M.V.Road, Amravati. (15.01.2012)	English/ Arts	POETRY AND NATIONAL SPIRIT A STUDY OF DENISE LEVERTOV'S POLITICAL POETRY	Dr.Ajay P.Deshmukh, Registrar, Sant Gadge Baba Amravati University, Amravati.
17	Shri Siddharth Bhagwan Jadhao C/o Ramesh H. Khobragade Rambhaji Nagar, Yavatmal. (15.07.2011)	History/ Social Sciences	डॉ बाबासाहेब आंबेडकरांनी केलेल्या सामाजिक आणि आर्थिक कार्यांचे ऐतिहासिक मूल्यापन्न	Dr.B.R.Waghmare Shahu Nagar, Near Dental College Amravati.
18.	Shri Sushil Kamrao Karale 7,New Friends Colony VMV Road,Amravati (15.01.2010)	Mechanical Engg/ Engg. & Tech.	THERMAL ANALYSIS OF ENERGY STORAGE SYSTEMS IN FEDERAL FACILITIES	Dr. G.K.Awari Principal Tulshiramji Gawande Patil College of Engg. Mohgaon, Nagpur.
19	Ku.Durga Shivratnaji Mandhana 28/1, "Varad",Murari Nagar,J.E.S. College Road, Jalna. (15.07.2014)	English/ Arts	TYPECASTS AND VARIANTS: A STUDY OF FEMALE PROTAGONISTS AND THEIR RELATIONSHIPS IN THE FICTION OF KATE CHOPIN	Dr.Beena Rathi Principal, Smt.R.S.College of Arts,Commerce & Science, Anjangaon- Surji,Distt- Amravati.
20	Shri Wasudeo Waman Bhagat, Bhausahab Lahane Mv. Pinjar, Distt-Akola. (15.01.2012)	Political Science/ Social Sciences	श्रीमंत कामगार व शेतमजुरांच्या सहभागीकरणाच्या संदर्भात डॉ.बाबासाहेब आंबेडकरांच्या कार्यांचे विश्लेषणात्मक अध्ययन	Dr.S.P.Chavan Deptt. of Political Science, Arts,Commerce and Science College, Chikhaldara.
21.	Shri Suresh Laxmanrao Pandit At-Dhanora (Patekar)	History/ Social Sciences	कर्नवीर दादासाहेब गाडकवाड यांच्या कार्यांचे ऐतिहासिक अध्ययन	Dr.S.B.Bhagat, Principal, Ramkrishna



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41.	Shri Nandkumar Madhusudan Khanchane Building 3 Pritam Apartments Chinch Bhavan Kachore Nagar Nagpur	06.12.2010	08.01.2014	Ph.D.	Commerce	Business Management	"Study of Effect of Open Source Software Implementation on Reduction in Total Cost of Ownership with Special Reference to Small IT Companies and IT Education Institutes in Pune IT Hub"	Dr. Bharat Meghe Kamla Nehru Mahavidyalaya Nagpur
42.	Shri P. Venkateswarlu C/o J. Chinnapullaiah Kirana Merchants New Ramdaspath Nagpur	12.01.2012	22.01.2014	Ph.D.	Commerce	Business Management	"A Study on Marketing of Hospitality Services in Star Hotels of Hyderabad, Andhra Pradesh A Case Study"	Dr. A. K. Kadrekar Dhanwate National College Nagpur
43.	Shri Dnyaneshwar Murlidhar Mate 301, Govind Siddhi Apartment Plot No. 24-25 Navnath Society Maskey Layout Narendra Nagar Nagpur	29.03.2010	17.04.2014	Ph.D.	Engg. & Tech.	Mechanical Engineering	"Experimental Investigation of Parametric Effects on the Surface Roughness of an Aluminum Alloy Produced by Burnished Spherical Surface Tool"	Dr. G.K. Awari Principal TGPCET Mohgaon Nagpur Co-Guide Dr. J.P. Modak P.C.E. Nagpur
44.	Shri Sandip Sudhakar Rao Khedkar Vijay Colony Sindi (Rly) Dist. - Wardha	15.07.2010	03.04.2014	Ph.D.	Engg. & Tech.	Mechanical Engineering	"Design and Experimental Analysis of Intelligent Fault Diagnosis System for Valve Casting"	Dr. G.K. Awari Principal TGPCET Mohgaon Nagpur Co-Guide Dr. S.P. Untawale Y.C.C.E. Nagpur

New Ordinance

45.	Shri Mangesh Ravindra Phate Flat No. E 602 Dault Nagar Phase - II Near Suncity Sinhgad Road Vadgaon BK Pune	06.07.2010	07.10.2013	Ph.D.	Engg. & Tech.	Mechanical Engineering	"Design, Optimization & Simulation of a Field Data Base Model (FDBM) for a Step Turning Process"	Dr. V.H. Tatwawadi Principal Dr. Babasaheb Ambedkar College of Engineering & Research Nagpur Co-Guide Dr. J.P. Modak P.C.E. Nagpur
46.	Shri Rajendrakumar Amritrao Kapgate Plot No. 52/A Flat No. S/3 Utkarshdruv Apartment Hill Road Shivaji Nagar Nagpur	08.07.2010	17.07.2013	Ph.D.	Engg. & Tech.	Mechanical Engineering	"Establishment of Experimental Data Base Model for Wire EDM Machining of Al/SiCMMC & its Optimization"	Dr. V.H. Tatwawadi Principal Dr. Babasaheb Ambedkar College of Engineering & Research Nagpur
47.	Shri Rajendra Shaligram Kadu Plot No. 78 Renuka Apartment S.E. Railway Colony Pratap Nagar Nagpur	15.01.2010	01.08.2014	Ph.D.	Engg. & Tech.	Mechanical Engineering	"Optimization of Tool Life for Different Cutting Tools During Boring Machining Operation"	Dr. G.K. Awari Principal TGPCUE Mohagaon Nagpur
48.	Smt. Hema Rajendra Kale 5, Ramkrishna Nagar Ajni Square Opp. To Bank of Maharashtra Wardha Road Nagpur	14.01.2010	25.04.2013	Ph.D.	Engg. & Tech.	Electronics Engineering	"Design & Performance Analysis of Efficient Dynamic Resource Allocation Technique for Future Generation of Mobile Communication Systems"	Dr. C.G. Dethe Principal P.I.E.T. Nagpur



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74.	Shri Amit Ramesh Bhende 260, Keshav – Kirti Appt. Lokseva Society Bhamti Nagpur	15.07.2010	28.04.2014	Ph.D.	Engg. & Tech.	Mechanical Engineering	“Bearing Fault Detection Using Vibration Signal Analysis “	Dr. G.K. Awari Principal T.G.P.C.E.T. Nagpur Co-Guide Dr. S.P. Untawale Y.C.C.E. Nagpur
75.	Shri Manoj Vasantao Wakhare Plot No. 18 Ashok Colony Khamla Nagpur	07.01.2008	02.01.2013	Ph.D.	Engg. & Tech.	Mechanical Engineering	“Performance Improvement in the organization Through An Integrated Model of Lean, TQM and Six Sigma”	Dr. R.R. Lakhe Director Shrayas Quality Management System Nagpur Co-Guide Dr. M.P. Singh Principal P.C.E. Nagpur
76.	Shri Rajkumar Babanrao Chadge Plot No. 128 Kasturba Nagar Jaripatka Nagpur	09.07.2010	13.01.2004	Ph.D.	Engg. & Tech.	Production Engineering	“Identification and Evaluation of Critical Success Factors (CSFs) for Performance Improvement of Furniture Cluster”	Dr. R.L. Shrivastava Y.C.C.E. Nagpur
77.	Shri Rajendra Madhaorao Bhawarkar 13, Govind Nagar Behind Jijamata College New S.B.I. Colony Wardha	14.07.2008	22.09.2012	Ph.D.	Engg. & Tech.	Production Engineering	“Analysis & Development of Enterprise Resource Planning (ERP) Model for SME with Critical Success Factors”	Dr. L.P. Dhamande Kriti Inst. of Engineering & Technology Raipur



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16.	Ku. Devyani Vilas Chopde S/30, Bharat Nagar Opp. I.I.T. Amravati Road Nagpur	14.01.2009	Ph.D.	Commerce	Business Management	"Developing Competitive Advantage Through Corporate Social Development Strategy – An Analytical Study of SMEs In India"	Dr. S.C. Gulhane Dept. of Commerce Sindhu Mahavidyalaya Nagpur
17.	Smt. Rashmi Gupta 1403, Deshpande Layout Wardhaman Nagar Nagpur	13.01.2009	Ph.D.	Commerce	Business Management	"A Study of Recruitment & Selection in Leading Newspapers of Nagpur District (1998-99 to 2008-09)"	Dr. H.V. Gokhale Director B-3/1, Yashodeep Apartment Rahate Colony Wardha Road Nagpur
18.	Shri Pravin Bhaskarrao Ragit 117, Shastri Layout Khamla Nagpur	14.01.2009	Ph.D.	Commerce	Business Management	"Management of Maharashtra Jeevan Pradhikaran Services in Nagpur District"	Dr. Gangadhar Diagavhane Dept. of Commerce F.E.S. Girls College Chandrapur
19.	Ku. Chandrani Prashant Sen 106, Sai-Lalitha Apartments 25, New Colony Byramji Town Road Nagpur	15.01.2010	Ph.D.	Commerce	Business Management	"Branding & Creating Brand Identity of Nagpur City as Medical Tourism Destination : A Study using Destination Marketing Approach"	Dr. Sudhir S. Fulzele Dr. Ambedkar Institute of Management Studies & Research Deeksha Bhoomi Nagpur
20.	Shri Ashok Anandrao Dhale Flat No. 205 Universal Regency Somalwada Square Nagpur	07.07.2008	Ph.D.	Engg. & Tech	Mechanical Engineering	"Analysis and Design Modification of the Porous Medium Combustion Engine as a Strategy for Intelligent Engine Combustion System"	Dr. Gajanan K. Awari Dept. of Mechanical Engineering P.C.E. & Arch. Nagpur Co-Guide Dr. M.P. Singh Principal Priyadarshini College of Engineering Nagpur

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Sr. No	Name, address and qualification	Caste	Employed or not	Topic of Research	Name of Supervisor	Place of Research	Remarks	Decision of the Research and Recognition Committee
2	Anjali Dhananjay Kadam, 204, Tuljai Apartment, Trimurty Nagar, Nagpur – 440022 M.Tech – Nagpur Uni. – 2001 PET exempted. Date of application 5/1/2016 Mobile No. 9423456636	OBC	Yes	DIGITAL HUMAN MODELING AN AID FOR ERGONOMIC EVALUATION IN AGRICULTURAL SECTOR : WITH REFERENCE TO WOMEN	Dr. G.K. Awari, Prin., Kapil Maharshi Apartment, Meshram layout, Swawalambi Nagar, Nagpur	Aqanjuman College of Engg. And Tech., Sadar, Nagpur.	1) P.G. Approval letter of Guide is not enclosed 2) List of Students admitted in place of Research is not enclosed. 3) Degree verification certificate is not enclosed, is not mentioned. 4) Caste validity certificate is not enclosed.	
3	Vijay Pundlik Talodhikar, C/o Diwakar Mendhakar, Plot 53, Balaji Nagar (East) Manewada, Nagpur – 440024. M.Tech. – Nagpur Uni. – 2010, PET exam. Passing year 2015 Date of application 21/1/2016 Mobile No. 8308831359	SBC	Yes	DESIGN, FABRICATION AND EXPERIMENTAL MODEL, OF POTATO PEELING UNIT ENERGIZED BY HUMAN POWER FLYWHEEL MOTOR	Dr. Akush A. Mankar, Prin., VMIT COE, Nagpur	Rajiv Gandhi College of Engineering, Chandrapur.	1) P.G. Approval letter of Guide is not enclosed 2) List of Students admitted in place of Research is not enclosed. 3) Degree verification certificate is not enclosed, is not mentioned. 4) Caste validity certificate is not enclosed.	