#### **BIO-DATA**

## PERSONAL DETAILS:-

Name KADAVE PRAKASH TRYMBAKRAO

Date of Birth 05/07/1967

(In-words: Fifth July Nineteen Sixty Seven) Age: 45

## Address:

Present / Correspondence Address	Permanent Address		
Prof. Prakash T. Kadave	Prof. Prakash T. Kadave		
N-32,H-1,17-4, OPPESI HOSPITAL,	N-32,H-1,17-4, OPPESI HOSPITAL,		
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### **Qualifications:**

Sr.	Degree /	Name of the	University	Year of	Class / %	Specialization
No.	Diploma	Institute		Passing	obtained	
1	M.E.	Walchand College	Shivaji	1998	I Class	Environmental
	Civil	of Engineering,	University,		with Dist.	Engineering
	Engineering	Sangali	Kolhapur		[70%]	
2	B.E.	Pravara Rural	University of	1989	I Class	Civil Engineering
	Civil	Engineering	Pune		[61%]	
	Engineering	College, Loni				

## **Experience:**

Sr.	Name and Address of the	Expe	rience	Teaching /	Nature of
No.	Organization	From	То	Professional	work
1	K. K. Wagh Polytechnic, Nashik	08/06/2012	Till Today	Teaching	Principal
2	K. K. Wagh Polytechnic, Chandori,	05/05/2009	07/06/2012	Teaching	Principal
	Tal. Niphad, Dist. Nashik				
3	S. N. D. College of Engineering and	19/06/2008	04/05/2009	Teaching	Professor
	Research Centre, Babhulgaon, Yeola				&
					In-charge
					Principal,
4	K. K. Wagh College of Engineering,	05/11/1998	18/06/2008	Teaching	Assistant
	Nashik				Professor
5	K. K. Wagh College of Engineering,	02/07/1990	04/11/1998	Teaching	Lecturer
	Nashik				

#### Other Information:

I HAVE SHOWN MY EFFICIENT LEADERSHIP QUALITIES IN VARIOUS ADMINISTRATIVE WORKS WITH DEDICATED INVOLMENT IN THE TASK ASSIGNED. VARIOUS EXTRA ORDINARY ACTIVITIES ORGANIZED ARE LISTED BELOW. FEW OF THE WORTH MENTIONING ARE: -

# 1) Conduction of CET Examination-2006 (Common Entrance Test for Engineering):-

It was conducted All over the India and it was the first time for which Association of Managements of Un-aided Engineering colleges (Maharashtra) has conducted such examination. Though it was first time, the exam conducted very smoothly, admissions were done very smoothly and the time table declared by us was followed every time without any delay. Many of the parents and students congratulated us, because every thing was transparent and was declared on web site.

- 2) Fifth State Level Conference of Indian Society for Technical Education (New Delhi) was organized as a secretary of local chapter at Nashik, in the year 2000.
- 3) Working on various posts in our organization as a management representative
- 4) Worked as efficient consultant in Civil Engineering for various Govt., Public Sector, Semi Govt. and Private sector companies.
- 5) Appointed as a paper setter on the Engineering examinations on panel of MPSC.
- 6) Life Member of Indian Society of Technical Education. (LM 16574)
- 7) Member of Institution of Engineers, (India) (M-123074-8)
- 8) Chartered Engineer (India)
- 9) Member of Indian Water works Association- (LM-3792)

#### **EXTRA CURRICULAR ACTIVITIES:-**

- 1) Member of Board of Studies in Civil Engineering at University of Pune, Pune
- 2) Member of Board of Studies in Civil Engineering at Government Polytechnic Nashik road.
- 3) Worked as a Chairman in various subjects at University level in University of Pune.
- a) Environmental Engineering II (B. E. Civil)
- b) Surveying II (T. E. Civil)
- c) Building Design and Drawing (S. E. Civil)
- 4) Worked as an Examiner (Theory) in the following subjects at University level, in University of Pune.
- a) Environmental Engineering II (B. E. Civil)
- b) Surveying II (T. E. Civil)
- c) Building Design and Drawing (S. E. Civil)
- d) Environmental Engineering I (T. E. Civil)
- e) Elements of Civil Engineering (F. E.I)
- f) Basics of Civil Engineering, (F.E.)
- 5) Worked as a paper setter in the following subjects in University of Pune
- a) Environmental Engineering II (B. E. Civil)
- b) Surveying II (T. E. Civil)
- c) Building Design and Drawing (S. E. Civil)
- d) Environmental Engineering I (T. E. Civil)
- 6) Worked as a paper setter in the following subjects in Bharti Vidyaith Pune Elements of Civil Engineering (F.E.)
- 7) Worked as an Examiner (theory) at postgraduate level in the North Maharashtra University, Jalgaon
- 8) Worked as A paper setter at Diploma level at Govt. Polytech , Nashik Raod

- 9) Worked as an external senior supervisor at university of pune examination at NDMVP's College of Engineering , Pune
- 10) Worked as a assistant senior Supervisor at University examination, K.K. Wagh College of Engineering, Nashik
- 11) Worked as a superintendent for the AMIE examination , 2002 to 2003 Four Exams
- 12) Worked as a Officer-in-charge for the AMIE Exams (four sessions) 2004 to 2005
- 13) Worked as a officer -in-charge for IIT-JEE Examination (Two Sessions) 2004 and 2005
- 14) Worked as a secretary for ISTE, Nashik Chapter for Six years (1994 to 2000)
- 15) Worked as a "building Committee Member (University Representative), at University of Pune for Colleges at Nampur (Satana, Malegaon and Vani)
- 16) Worked as a co-chairman for Technical session of paper presentation during the "Jal Sinchan Parishad Jan. 2006", held at Nashik.
- 17) Felicitated for giving 100% results in the subjects taught in engineering college.

#### **AS A ORGANISER:-**

- a) Organised Fifth State Level ISTE Convention at Nashik
- b) Organised Various Lectures for teachers through ISTE chapter
- c) Organised various Lectures for students at departmental level.
- d) Organised student's annual social gathering for three years
- e) Arranged about 50 visits for students of S.E., T.E. and B. E. Students
- f) Organised One Day National Workshop on Environmental Awareness and Pollution Control, at K. K. Wagh Inst. Of Engg. Education and Research, Nashik.
- g) Organised State and International Program, Workshop, Seminar, Conference, Training as a Principal at SND College of Engineering, Yeola, Principal, K.K. Wagh Polytechnic, Chandori, Tal. Niphad, Dist. Nashik & K.K. Wagh Polytechnic, Nashik
- h) Organised District Level Mathematics Competition Jidnyasa 13
- i) Organised National Level Project Exhibition cum Competition Pro-Utsav 2013
- j) Organised varies Technical Quize Competition
- k) Organised Inter Diploma and State Level Sport Competition
- I) Organised one week 'Short Term Training Program' on "Current Trends in Green Technology", Sponsored by ISTE-SRM University, between 6<sup>th</sup> to 11<sup>th</sup> May 2013
- m) Organised one week NITTTR Training Program Phase II between 10<sup>th</sup> to 15<sup>th</sup> Jun 2013

#### **LECTURES DELIVERED AS AN EXPERT: -**

- a) 2/01/2001, At Nashik Municipal corporation for the Engineers in Training programme for engineers in Nashik Municipal Corporation , " Surveying- Advanced Instruments in Surveying"
- b) On "Rural Sanitation" at Nirmal Gram Vikas Kendra , Nashik

- c) Laboratory session for the chemists of the Industries of Sinnar MIDC on Environmental Pollution Control
- d) Water pollution and its control at the Jal sinchan Sahbhabgita, Nashik , Kalidas Kala Mandir. Nasik
- e) On "Air Pollution" for the Industial Engineers at K. K. Wagh College of Engineering ,
  Nashik
- f) At "Arabmha Mahavidyalaya" on the topic Environment and Ecology.
- g) On "Deserts and desertification" on the world desertification Theme at Institution of Engineers (India), Nashik Local Centre.
- h) On prevention of pollution on World Environment Day at MET Engineering Institute, Nashik
- i) On prevention of pollution on World Environment Day at a leading Industry in Nashik, Kirloskar Engines Ltd. Nashik
- j) At Research and Training Center, Maharshtra Jeevan Pradhikaran, Nashik road, for the delegates from various Govt. Departments.
- k) 16<sup>th</sup> April, deliver expert talk on "Pollution Control" by the Rotary Club, Nashik road. During presentation, discussed affordable and simple techniques and alternatives to minimize the pollution at an individual level. The need of public awareness was discussed at large.
- I) On 24<sup>th</sup> July, 2010, delivered a lecturer on, "How to Write Technical Paper" to all the staff members
- m) Delivered expert lecture on "Ozone depletion & Green house effect" at Guru Gobind Singh Polytechnic, Nashik.
- n) 28<sup>th</sup> and 29<sup>th</sup> Sept., delivered expert lecture at Maharashtra Jeevan Pradhikaran, Research and training centre, Nashik road, on the topic "Solid waste Management" also delivered lecture on "Surveying and Total Station"
- o) 4<sup>th</sup> Dec.2010, delivered lecture on "**Teaching Methodology**" for all staff members.
- p) 6<sup>th</sup> Dec.2010, delivered seminar on "**Career guidance**" to 10<sup>th</sup> and 12<sup>th</sup> students at K. N. Kela High School, Nashik Road
- q) As a Trainer for Engineering Mechanics, Delivered Lectures at Various Colleges to train the teachers.

#### **TESTING AND CONSULTACY:-**

- a) Doing consultancy and testing in the field of surveying and Environmental Engineering (Worked as Consultant for the Maharashtra Jeevan Pradhikarn for a Project costing Rs. 14 crores)
- b) Completed Survey work for various parties/ organizations, some of them are listed below...
  - 1. Mahindra and Mahindra Ltd., Nashik
  - 2. Nashik Municipal Corporation
  - 3. Hemant Bendale and Associates
  - 4. Vastukala Constructions
  - 5. Ashoka Buildcon
  - 6. P. W. D. Nashik division
  - 7. Kulkarni and Associates, Nasik

- 8. The Mangi Tungi Trust, Mangi-Tungi, Satana
- 9. Nayantara Estate
- 10. Nayantara Hills
- 11. Nayantara Empire

#### **TECHNICAL PAPERS PRESENTED & PUBLISHED:-**

- a) Power Point in Education, Fifth State level ISTE Convention, Dec. 2000
- b) Air Pollution, Workshop for Industrial Engineers and Saftey officvers organized by Inst. of Engineers, Nashik Local Centre.
- c) Paper on "Urban Transportation Planning". National Level at Bijapur
- d) Smart Planning of Bus Station to Avoid Conjestion and Minimise Pollution- A case study of central bus station , Feb 2004 Nashik:- STEM 04, Banglore,
- e) Percolation of distillery Effluent through soil barrier and contamination of ground water.:- 30<sup>th</sup> April 2005 TGE, GZS College of Engg. And Tech. Bhatinda, Punjab
- f) Dynamics of soil structure interaction in vibration analysis:- 30<sup>th</sup> April 2005 TGE, GZS College of Engg. And Tech. Bhatinda, Punjab
- g) Composting solid waste using earthworms:- College of Engineering Bhilai, Madhya Pradesh, 2004
- h) "Meeting Industrial Expectations," at XII ISTE Convention organized by JSPM group of institutes, Pune.
- i) Paper has been accepted at international conference (2008) at Canada on the topic, "Waste minimsation Techniques at Individual Level".
- j) Paper on Physicochemical Analysis of open well water samples near industrial area of Nihad, Dist. Nashik, Maharashtra in International organization of Scientific Research.
- k) 17<sup>th</sup> August 2010, delivered expert's talk at Nashik road Research & Training centre, Maharashtra Jeevan Pradhikaran, Nashik Road, on the topic "Solid Waste Management" Engineers from different Municipalities were the participants.
- 23<sup>rd</sup> & 27<sup>th</sup> Aug. 2010, invited as resource person for content updating programme of MSBTE on "Global Warming, Environment Pollution & Control", held at Guru Gobind Singh Polytechnic, Nashik.
- m) 15<sup>th</sup> Sept. 2010, delivered expert lecture at Engineer's Association, Malegaon, on topic "Global Warming".
- n) 28<sup>th</sup> & 29<sup>th</sup> Dec. 2012, Paper Presented in International Conference jointly organized by Academic Research Publisher, UAE & Cambridge Institute of Technology, Bangalore entitled "Creating the Sustainable Leader " and it is published in Conference Journal with ISBN Number.
- o) September 2012, Paper Published in International Journal IOSR (International Organisation of Scientific Research) (Paper Titled "Physicochemical Analysis of open Well Water Samples Near Industrial Area of Niphad, Maharashtra,India"
- p) September 2012, Published in International Journal of Electronics, Communication & Soft Computing Science & Engineering. Paper Titled "Planning & Design of Green Village"
- q) 10-12 Jan 2013, Paper Presented in national Conference IWWA 45<sup>th</sup> Annual Convention Pune entitled "Only Solution: Optimum Utilization of Water Resources by an Individual" and it is published in Conference Journal.
- r) Jan. 28-29, 2011, Paper Presented & Published at Procs. of National conference on ENVIRONMENT POLLUTION AND MANAGEMENT 9EPM-2011),. Government College of

- Engineering, Aurangabad, Manarahstra, India. Paper Titled: "Waste Minimisation Techniques at Individual Level"
- s) Jan. 28-29, 2011, Paper Presented & P EPM ublished at Procs. of National conference on ENVIRONMENT POLLUTION AND MANAGEMENT 9-2011), Government College of Engineering, Aurangabad, Manarahstra, India. Paper Titled: "Well Water Quality Analysis with Respect to Restricted Parameters in and Around Chandori"
- t) June 13-14, 2008, Paper Presented & Published at Sustainable Water Resources Development and Management, Proceedings of National Conference (SWRDAM-2008), Paper Titled: **Effect of Sand Dredging on Ground Water Table**
- u) 20 Jan. 2013, Paper Published in International journal Research Inventy (IJES) (Paper Titled "Water Quality Assessment of River Godavari, At Ramkund, Near Panchavati Nashik, Maharashtra, India"
- v) 23 -24 Feb,2013, Paper Published Modelling of Road Traffic noise in selected areas of Nashik city by Prof.P.T.Kadave at SNJB Chandwad
- w) 15-16 March 2013, Paper Presented in Second International Conference on TPPBL 13<sup>th</sup> at Sandeep Foundation Nashik, (Paper Titled : 'Energy Management and Environment Engineering'
- x) 29-30 April 2013, Paper Presented & Published in Second International Conference on Recent Advances in Science and Engineering (2<sup>nd</sup> ICRSE2013), Hyderabad (Paper Titled: 'Energy Harvesting and Environment Engineering'

#### SEMINARS, CONFERENCES, WORKSHOPS ATTENDED:-

- a) Built Environment:- 1<sup>st</sup> July 1991 to 6<sup>th</sup> July 1991 at Cusrow Wadia Inst. Of Tech. , Pune
- b) Induction Training for Teachers: 10<sup>th</sup> to 12 th March 1995
- c) Watershed Development 6<sup>th</sup> to 7<sup>th</sup> Aug. 95 orientation of potential engineers for a new carrier option through social entrepreneurship:- K. K. Wagh college of Engineering
- d) Programming in "c": 10<sup>th</sup> to 25<sup>th</sup> Dec. 1996, K. K. wagh college of Engg., Nashik
- e) National Workshop on CETP:- 8th to 9th March 1997 W.C. E. Sangali.
- f) Workshop on Industry Institute Relationship and Entrepreneurship Development:- 28<sup>th</sup> to 39<sup>th</sup> March 1997 , K. K. Wagh College of Engineering. Nashik
- g) Winter school on Auto-CAD at K.K.Wagh Engg. College6th to 16<sup>th</sup> March 1998
- h) Second State level Convention of ISTE:- 16<sup>th</sup> to 17<sup>th</sup> Jan 1998, Javaharlal Nehru Inst. Engg. College, Aurangabad
- i) Performance appraisal and development Systems: 15<sup>th</sup> to 17<sup>th</sup> Jan. 99, ISTE at K. K Wagh College of Engineering, Nashik
- j) Surface Hydrology for Hydraulic Structurs:- 15<sup>th</sup> march 1999 to 26<sup>th</sup> March 1999, K. K. Wagh college of Engg., Nashik
- k) Air Quality Monitoring and Management :- 26<sup>th</sup> to 29<sup>th</sup> April 2000, Madhya Pradesh pollution Control Board and Env. Centre for Research and Dev., Raipur
- I) Environmental Issues:- Pollution Control and Waste Disposal:- 17<sup>th</sup> May to 30<sup>th</sup> May 2002, D. J. Sanghavi Inst. Of Inst. Of Engg., Vile Parle.
- m) Valuation and Real Estate: 28th February 2003, Institution of Engineers, Nashik
- n) One Day workshop on Rural Water Supply, at Z. P. Nashik, 30<sup>th</sup> March 2003.
- o) Environmental and Pollution Awarness:- K. K. Wagh College of Engineering, Nashik
- p) Environmental and Pollution Awarness:- 6<sup>th</sup> Sept. 2004, D. Y. Patil Engg. College, Nashik

- g) Environmental Pollution and awareness: College of Engineering, Bhilai, M.P.2004
- r) Strategies in Traffic Engineering and Planning:- 16<sup>th</sup> to 17<sup>th</sup> Feb. 2004, M. S. Ramaiah Institue of Technology, Banglore
- s) Geographic Information and its Applications :- 14<sup>th</sup> to 18<sup>th</sup> Feb. 2005
- t) Environmental Geotechniques:- 23<sup>rd</sup> June to 2<sup>nd</sup> July, IIT Mumbai
- u) Advanced Water and Waste water Treatment Technologies and Modelling techniques:- Nov.29 Dec. 2004, IIT Bombay, Powai
- v) Developments in Pipelines:- Indian Water works Association , Pune Centre, Pune
- w) 12<sup>th</sup> World Level Conference "TAAL-2007" at Jaipur, India from 28<sup>th</sup> Oct.07 to 2<sup>nd</sup> Nov 07.
- x) 'Skillcon India 2013' as a delegate organized by DTE, Mumbai
- y) **'Educator's conference Cum Mediation Retreat'** at Prajapatia Brahma Kumaris Ishwariya Vishwa Vidyalaya, Mount Abu., Rajastan
- z) Industrial Training at L & T, (C-TEA), Madh, Mumbai, organized by MSBTE, Mumbai between 29<sup>th</sup> to 31<sup>st</sup> July 2013.

#### **ADMINISTRATIVE WORK:-**

- a) Worked as a coordinator for the K.K. Wagh College of Arts , Commerce, Science and computer science, Chandori.
- b) Worked as a Local Managing committee member for the K. K. Wagh Institute of Engineering education and research, Nashik
- c) Worked as Local Managing committee member for the K.K. Wagh College of Arts , Commerce ,Science and computer science, Chandori.
- d) Worked as staff coordinator of the "Civil Engineering Student's Association."
- e) Worked as "Assistant to Competent Authority for the MH-ENG-ASSO-CET-2006"
- f) Consistence recipient of 100% result award by Institute.
- g) grant received to institute in the capacity of principal:-
  - 1. Content updating program in Electronics Engg. & Computer Engg. At K.K. Wagh Polytechnic, Chandori Rs. 1.00 Lac
  - 2. Content updating program in Chemical Engg., Electronic and Telecommunication Engg. etc. at K.K. Wagh Polytechnic, Nashik Rs. 1.00 Lac
  - 3. Orientation Program for Faculties of Polytechnic in Maharashtra Rs.40 Thousand.
  - 4. Technical Quize Competition organized by Chemical Engg. Dept. Rs. 1 Lac
  - 5. Inter Diploma and State Level Sport Competition grant received Rs. 53 Thousand.

#### **MEMBERSHIP OF PROFESSIONAL BODIES: -**

- 1) Life Member of Indian Society of Technical Education. (LM 16574)
- 2) Member of Institution of Engineers, (India) (M-123074-8)
- 3) Chartered Engineer (India)
- 4) Member of Indian Water works Association- (LM-3792)

(Prof. Prakash T. Kadave)
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