

Curriculum Vitae



A	Name	Dr. JAYDEEP DAULTRAO NIKAM
B	Date of Birth:	25/06/1968
C	Present Post: Name of the Organization:	Professor and Director, School of Continuing Education Director(I/C) School of Health Sciences Chief Mahatma Gandhi Adhyasan Member Board of Management YCMOU Yashwantrao Chavan Maharashtra Open University, Nashik, Maharashtra
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Dr. Jaydeep Nikam is currently working in Yashwantrao Chavan Maharashtra Open University, Nashik as a 'Professor and Director' in the School of Continuing Education. He has joined as 'Reader' in the University in June 2007 and became Director (I/C) in October 2010. Previously, he was working as a Lecturer at School of Earth Sciences, Swami Ramanand Marathwada University, Nanded during 1999 - 2007.

He has completed his graduation from Fergusson College, Pune in 1990 and Post-Graduation and doctoral studies at Department of Geology, Savitribai Phule University, Pune in August 1997.

Dr. Jaydeep Nikam's areas of expertise are Hydrogeology, Water Management and Environmental Studies. His current research work is focused on water management studies. His research interest includes contaminant Hydrology, groundwater exploration studies, Water Conservation etc. He has published 07 research articles in well reputed international journals. In addition, he has also published 34 research articles in the reputed national journals.

Dr. Jaydeep Nikam has been invited as a resource person in National Conferences and Refresher/Orientation courses in addition to active participation in some international events. He has been invited as an expert for Training the International Geologist under identifying the water Sources for Drinking water Projects in African Countries. He has carried out geological studies in various countries like Indonesia, Malaysia, Suriname, Mozambique, Zambia and South Africa. He acted as a panel member of paper setters for State Eligibility Test in Environmental Sciences and Geology. He has also been invited many times as a paper setter and subject expert for interviews conducted by U.P.S.C. and Maharashtra Public Service Commission. He has been a referee for Ph.D. thesis evaluation in many universities in the country and reviewer for international journals. Under his guidance four candidates have successfully completed Ph.D and 20 candidates have completed M. Phil Degree till today.

He has implemented new academic programs under CSR and Collaboration with Pharmaceutical Companies like LUPIN, CIPLA and WOCHARTDT. The students from rural areas of Maharashtra those who have cleared their 12th Science but having poor financial conditions have to appear a entrance examinations and the selected students undergo Learn and Earn programme and are given admission to B.Sc. (Industrial Drug Sciences), Diploma in Industrial Drug Sciences and Diploma in Pharmaceutical Manufacturing and Packaging. The

entire fees of the programmes are paid by the company and monthly stipend is given to these learners. The successful candidates are given permanent Job in these companies as Officer. This unique programme has attracted the attention of many students all over Maharashtra. Under the leadership of Dr. Jaydeep Nikam more than 2000 students are placed in these companies as Pharma officers. He has developed B.Sc. Facility Services course and employed more than 2500 students in Bharat Vikas Group (BVG) India's leading facility Management Company as Officers in the area of Facility Services. Under the leadership of Dr. Jaydeep Nikam, a programme that contributes in the area of Skills in Health sector named Patient Assistant with Napate foundation, Pune is giving free education to poor girls and doing the complete lodging, boarding expense and 100% job placements to girls in various hospitals across India. This programme has given jobs to more than 4000 rural girls.

He has shouldered many senior level administrative responsibilities at Swami Ramanand Teerth Marathwada University, Nanded and Yashawantrao Chavan Maharashtra University, Nashik. A few of notable assignments include: Chief Rector- Boys and Girls Hostel at SRTMU Nanded, and in YCMOU he had been Head- Competitive Examination Cell, Member-School Council /Academic Council, Chairman- Various Committees appointed by Vice Chancellor. In addition he has been nominated on Board of Studies (BoS) and Research and Recognition Committee (RRC) of many universities in Maharashtra state. He has been nominated as a Head and coordinator for Mahatma Gandhi Chair in the university. He is also heading the industry-academic collaboration cell of YCMOU.

Dr. Jaydeep Nikam is also involved in social activities with Social Network Forum, a Nashik based NGO. His efforts have made 15 villages in tribal area of Nashik district to become self sufficient in managing their own drinking water supply scheme. Otherwise these villages would not have access to drinking water. Dr. Jaydeep Nikam is awarded with "**Adiwasi Sevak Puraskar**" by Government of Maharashtra for his contribution in Drinking water mission.

He was instrumental in the university's attempt to bring the marginal communities in the mainstream education programme and thus more than 5000 Urdu - speaking power loom workers of Malegaon, district Nashik had entered in the field of education under skill development programme and earned certificates.

DST Sponsored Project:

Identifying geochemical processes of heavy metal transport and attenuation in shallow alluvial aquifers, Ankaleshwar Industrial Area, South Gujarat. (N.J.Pawar and J. D. Nikumbh)) (DST sponsored project under SSS programme). **(Cost 16 Lacs)**

University/Institution*	Post	From	To	Total (in years and months)
Yashawantrao Chavan Maharashtra Open university, Nasik	Director (I/C) School of Health Sciences Director, School of Continuing Education	7 th June 2010 01 Feb 2021	Till date Till Date	11 Years
YCMOU, Nashik	Professor	14 th June 2013	to till date	8 Years and 10 days
YCMOU, Nashik	Associate Professor	14 th June 2010	13 th June 2013	3 years
YCMOU, Nashik	Reader	14 th June 2007	13 th June 2010	3 years
Swami Ramanand Teerth Marathwada University (SRTMU), Nanded	Lecturer	Feb 1999	June 2007	8.4 year
Department of Geology University of Pune	Post Doctoral Research Researcher	Aug 1997	Feb 1999	1.10 years
Department of Geology University of Pune	Research student	July 1992	Aug 1997	5 years
Total Experience : (Teaching + Research)				28.2 years

Sr. No.	Title of Workshop/Seminar/Conference	Month & Year	Place
1.	International Association of Geomorphologies – I.A.G.A.I.G- South East Asia conference	June 1995	Singapore
2.	Attended Drinking Water Mission Programme of Government of Malawi as a Expert Geologist to train the Junior Geologists of Malawi (South Africa).	May 2000	Blantyre (Malawi)
3.	Asian Association of Open Universities (AAOU)	28-30 Sept	Penang, Malaysia

	and Wawasan Open University on Transforming Asia through open Distance Learning	2011	
4.	International Conference AOGS	07.08.2010	Hyderabad
5.	International conference on Access and Success in Learning Global Development Perspective organized by The Sixth Pan -Commonwealth Forum on Open Learning	24.11.2010	Kochi, India
6	31 st Annual Conference of the Asian Association of Open Universities (AAOU) 2017 27-29 September Yogyakarta	27-29 September 2017	Yogyakarta, Indonesia

International Academic and Research Exposure,

Sr. No.	Title of Field Works & research	Year	Place
1.	Attended Geological Field work Programme in Malaysia	1998	Malaysia
2.	Attended Drinking water mission Programme and geological field work	1998	Tanzania
3.	Geological Field work and training	2006	Bamko in Mali and Sierra Leone West Africa
4.	Geological field work	2006	Sri Lanka
5.	Attended “Drinking Water Quality Assessment and Waste Water Management” at Hannover in Germany and Field training in Brazil and Suriname in South America during 11 th January 2008 to 3 rd Feb2008	January 2008	Germany Brazil
6.	As a Resource person for Training the Geologist in Paramaribo, Suriname (South America)	Feb2008	Paramaribo (Suriname) South America
7.	Attended Geological Field work Programme in Central Kalimantan (Indonesia) and Philippines during 2010	2010	Balikpapan (Indonesia)
8.	Attended Geological Field work Programme in Malaysia during 2011	2011	Johor Bahru and Kuala Lumpur, Malaysia
9.	Attended International Conference on Coal Trans organized in Bali Indonesia	2012	Bali Indonesia
10	Attended Geological Field work programme in Mozambique (South Africa) in July 2014	July 2014	Tete, Mozambique (South Africa)
11	Attended Geological Field Work Programme in Solwezi, Zambia (South Africa)	1-6 th Nov 2015	Solwezi, Zambia (South Africa)

Research Publications:

Sr. No.	Title of the Publication	Name of the Journal	Year of publication
1	“Impact of Human induced factors on Hydro chemical regime of Deccan Trap hydrologic Province, India”	South East Asia conference Journal published in Singapore page 92-99	1995
2	Resistivity application for groundwater survey of kalwan Dist. Nasik	Journal of Environmental Sciences Vol. II Page 54-58	1996
3	Groundwater Quality of Saptshrung Gad Dist Nasik	Social Growth”, Vol.I, Issue II, and 2011 pp.40-48. (India).	1998
4	Nitrate Pollution in Groundwater of Niphad tal dist Nasik	Journal of Environmental Sciences Vol. I Page 12-16	1999
5	Trace Element Geochemistry of Groundwaters from Behedi basin District Nasik, Maharashtra	Journal Geological Society of India Vol.54 Nov.1999 pp-501-514	1999
6	Acoustic Emission and Microseismicity near Dalwat area Tal. Kalwan and Rock fall studies in Saptshrung Temple	New Vision 1999, 2 (1):9-19.	1999
7	Investigation of Ground Cracks near Gonde Dist. Nashik “Special Issue on Earth quakes	MAEER’S MIT Pune	2002
8	Hydrochemistry of Behedi Basin, District, Maharashtra	Arwali Publications New Delhi	2002
09	Rainwater Harvesting and Groundwater recharge A Magic to conserve water	I.S.T.E. Journal, College of Engineering Faizpur.	2003

10	Mineral Water Analysis And Assessment For Drinking Water – A Case Study	A Journal of Applied Hydrology” Vishakapattanam (Andhra Pradesh) India	2004
11.	Flood Hazard In Nanded Region”, Published in International Journal	Social Growth”, Vol.II, Issue II, and 2011 pp.33-37. (India).	2011
12.	Geomorphologic causes of floods in Nanded City, Maharashtra	The Unique Research Analysis”, Vol.VI, Issue VI, 2011 pp.29-33	2011
13	Flood Control In Nanded Region	Interlink Research Analysis”, Vol.IV, Issue III, 2011 pp.67-72	2011
14	Some aspects of relative contribution of Major Metropolitan cities of India towards Air Pollution	Peer reviewed Journal Shouryabhumi ISSN-2319-720X ,International Journal of Multidisciplinary Research Vol.I Issue I 2012	2012
15	Emerging Trends in water Conservation and Management”	Paper published in peer reviewed Journal Shouryabhumi ISSN-2319-720X ,International Journal of Multidisciplinary Research Vol.I (3) Aug-Oct 2013 page 19	2013
16	Role of Yashawantrao Chavan Maharashtra Open University in the Education of Saloon workers for Enhancing their Skill,	Peer reviewed Journal Shouryabhumi ISSN-2319-720X, International Journal of Multidisciplinary Research Vol.I Issue IV Nov-Jan 2014. Page 41	2014
17	Yoga For School Student	A Half yearly Peer Reviewed multi Disiplinary Journal Vol. IV, issue- III (Jan-2017) ISSN 2394-2649)	2017
18	Yoga for School communities	Scholarly Research Journal for humanity	2017

		Science and English Language E ISSN 2348-3083 and P-ISSN 2349-9664 SJIF 2015: 3.801, Feb-2017, Vol.4 issue 20,	
18	Mass Balance Modeling of Groundwaters from Shallow Basaltic and Alluvial Aquifers of Behedi Basin, Nasik District, Maharashtra	Gondavana Research Journal, Special Volume No.11, 2007, pp.23-34.	2007
19	EDUSAT – Learning to reach the Unreached paper published in IDEA conference on Quality Assurance in Open and Distance Education: Issues, concerns, Challenges and Developments	IDEA, Shrinagar, Kashmir in 2009.(pp 194-197)	2009
20	A Evaluation of achievement to challenge in ODL: A case study of Implementation of Professional degree programme (B.Sc. Media Graphics and B.Sc. Hotel and Tourism Management) of YCMOU	IDEA, Shrinagar, Kashmir in 2009.(pp 194-197)	2009
21	Quality Assurance in Open and Distance Education: Issues, concerns, Challenges and Developments	IDEA, Srinagar, Kashmir in 2009.(pp 194-197)	2009
22	A communication study employed to generate awareness in the society about Solid Waste Management	Journal of Shikshanateel Marmadrishti on Vol.3 Issue: 4th January 2012.	2012
23	Awareness of Solid Waste Management Learning Performance of Male and Female students	Critical Enquiry, pages 123-128. Jan.-March 2012.	2012
24	Community Participation in Environmental protection by creating awareness about	Journal of Environmental Research and	2012

	Domestic Waste Management	Development on Vol. No.6, 3a, Jan-March 2012.	
25	Bioremediation- An effective tool for protection of the Environment	Recent Advances in Biotechnology ISBNNo.978-93-85664-28-1 March-16 pages 22-25	2016
26	Review: Biodiversity- Importance and Conservation	Recent Advances in Biotechnology ISBNNo.978-93-85664-28-1 March-16 pages 22-25	2016
27	Sustainable Development : issues and challenges	Recent Advances in Biotechnology ISBNNo.978-93-85664-28-1 March-16 pages 22-25	2016