

BIO-DATA



- **Name** : Dilip Janardan Chaudhari
- **Designation** : Professor in Applied Mechanics
- **Date of Birth** : 16.06.1960.
- **Residential Address** : Aditya Apartment,
Near Wagh nursing Home
Rathi Nagar, Amravati 444604
- **e-mail address** : djcamd@rediffmail.com
- **Phone No.** : (0721) 2552839
- **Degree Obtained** :

Sr. No.	University	Degree	Year	Field of Specialization
1.	Pune University	B.E.(Civil)	1981	Civil Engg.
2.	Pune University	M.E.	1983	Structural Engg.

- **Employment Record** :

Sr. No.	University/ College	Designation	Period	
			From	To
1.	Govt. College of Engg., Amravati	Professor in Applied Mechanics	23.7.02	Till date
2.	Govt. College of Engg. Pune-5	Asst. Professor in Applied Mechanics	27.1.1996	22.7.2002
3.	Govt. College of Engg., Pune-5	Lecturer in Applied Mechanics	27.4.87	26.1.96

4.	Govt. College of Engg., Jalgaon	Officer on Special Duty on Deputation	26.7.96	31.12.96
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- Other Related Experience, Research, Industries :**

University/ College	Designation	Period	
		From	To
C.E.Godse, Chartered Structural Engineer, Prabhat Road, Pune-4	Design Engineer	9.1.84	26.4.87
		3 yr.. and 3 months.	

- Consultancy & Sponsored Research Activities :**

Sr. No.	Year	Organization	Project Title	Amount Received
1.	1996	Pimpri-Chinchwad new township development authority	Design of R.C. Building	Departmental consultancy at Govt. College of Engg., Pune
2.	1996	Proof consultancy	Jobs relating to scrutiny of structural design and Drawings of various water retaining structures	Departmental consultancy at Govt. College of Engg., Pune
3	2006-	Maharashtra Jeevan Pradhikaran Amravati/ Grampanchayat Walgaon	Structural investigation & suggestion of repairs for E.S.R. at Walgaon Dist. Amravati(26/12/2006)	Rs 4000/
4	2006	MSEB, Amravati	Technical report for precautionary measures for sinking & cracks to building and equipment foundation at Sub Dn office building at Anjangaon	Rs 12000/

			Surji/Apatapa/Kato 1	
5	2006	Ordnance factory Bhusawal.	Stability certification work for all permanent buildings(126 nos) inside & outside the Ordnance factory Bhusawal.(C.A.NO GM/OFB/11/2004- 05/ENGG Dt-4-01- 05)21/2/2006- 30/2/2006	Rs 283000/

- **Publications :**

Journal	Conference	Review Articles	Books
Nil	07	--	01

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xi) Research Publications:

S r . N o .	Faculty	Title	Journal / Conference	Period
1	D.J. Chaudhari	“Condition assessment of Earthquake prone/affected R.C.C. E.S.R.S. using Nondestructive testing methods.” “Evaluation	National conference EQADS-06 Coimbatore National conference EQADS-06 Coimbatore	(Feb 2-3- 06) (Feb 2-3- 06)

	of an existing reinforced concrete framed structure for seismic retrofitting''	National conference EQADS-06 Coimbatore.	Feb 2006
	ysis of bow-string''	International conference on E.Q. Engineering ICEE 2006 Tanjavar)	Feb.2006
	“An approach to condition assessment of Earthquake R.C.C. ESRS using NDT method’’	International conference on E.Q. Engineering ICEE 2006 Tanjavar	(Feb 2006
	Seismic analysis and Design of concrete filled steel tube composite Arch Bridge’’	Conference on Advances in Bridge Engineering IIT Roorkee	March (2006)
	“Dynamic analysis of concrete filled steel tube composite Arch Bridge’’		

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- **Papers published in Seminar:**

D. J. Chaudhari, *Impact of revision of I. S. 456 sw.r.t. sampling, testing and acceptance criteria* **One Day Seminar** on I. S. 456, organized by Institution of Engineers, Pune local center on 12/01/2001

• **Book published:**

Theory of Structures I, Nirali Publication, Pune. D. J. Chaudhari, H. M. Somaiya, M. V. Panchanadikar,

• **Membership of Scientific and Professional Societies :**

- Member of Institution of Engineers (India) M 105203/3, 1991.
- Life Member of ISTE LM 05905, 1989.
- Associated Member ASCE # 390271.

• **No. of Ph.D. and M.E. Guided :** M.E. - 13

• **Seminars /Workshops Attended :**

1. National seminar on 'Healthy structures for 21st century' organized by Maharashtra chapter at Mumbai, 1998.
2. Seminar on 'Earthquake resistant structures' at I.E.(India) Pune local center, March, 2001.
3. Training for development of staff competency profile for SDMs at Govt. Polytechnic, Mumbai under CIILP, Oct., 29-31, 2001.
4. Refresher course on 'Composite Construction' using structural steel' organized by dept. of Applied Mechanics, Govt. College of Engineering, Pune-5, and INSDAG, Kolkata at I.E.(I) Pune local center on Feb., 8 to 10th, 2002.
- 5 Workshop on 'Annual work plan and review of strategic plan 2003-2004', at Govt. College of Engineering, Amravati under CIILP, March 2003.

x) Conferences/Seminars/Winter/Summer Schools attended:

S r. N o.	Name of Faculty	Training /Seminar/ Conference/ Workshop/ STTP/ Attended	Duration	Venue

1	Prof.D.J.Ch audhari	Workshop on Annual Work Plan&Review of Strategic Plan 2003-04 (CIIP)	2003	GCOE Amarav ati
		Competency based Education workshop(CIIP)	9 Oct. 2004	GCOE Amarav ati
		Environmental Pollution & Awareness Workshop	7 Aug 2004	GCOE Amarav ati
		Creativity and Innovation Patenting in India & abroad Management Capacity and Vision	17-21 Oct.2005	IIT,Mu mbai
		Interlinking of Indian Rivers	14-18 Nov.2005	GCOE Amarav ati
		IX ISTE Convention	22 March 2005	GCOE Amarav ati
		ACI International Conference : Concrete World – Engineering & Materials	4-5 Feb.2005	Hotel Intercon tinenta l the Grand, Mumba i
		Restructuring of syllabus of Civil Engineering	9 to 12 Dec.2004	Govt.C ollege of Engg. Amrava ti
CII seminar on HighVolume Fly Ash Concreta Technology	3 Sept. 2005	Hotel Holiday Inn, Pune		
Improving Personal Effectiveness & Excellence –	15 Oct.2005	Govt.C ollege of Engg. Amrava		

		Training on Capacity Building by ETMA	22 to 26 May 2006	ti
		Internal Auditor Training	May 2006	TUV south Asia Pvt.Ltd. Mumbai
		Course based on ISO 9001:2000	17,18 Dec-2006	Hotel Centre Point, Nagpur

• **Seminar Organized :**

2. Career in engineering program, May 19-24,2001.
3. Career Vision : Opportunities after graduation for Civil Engineers, Graduates and Diploma holders, Feb, 22 and 23, 2002.

• **Other Activities**

- Chairman of state level gradation of Engineering Institutes in Nagpur Region, April 2003
- Chairman, first year B. E. admission committee, Govt. college of Engineering Amravati, 2003-04
- Chairman of Accreditation committee of Govt. college of Engineering Amravati, 2003
- Chairman of Committee of Technical Experts for Scrutiny of Proposals of new P. G. courses for Unaided Engineering Institutes, Feb 2002
- Member of Project Evaluation Committee for MODROBS scheme, Govt. College of Engineering, Amravati.
- Core committee member and In-charge of Scrutiny of Applications for F. E. admissions 2002-03 at Govt. College of Engineering, Pune.
- Staff Advisor for Boat Club activity at Govt. College of Engineering, Pune.

* Extra Curricular activities :

1. Celebration of Science day
2. Gathering
3. Tree Planation
4. Consultancy to BSL Ord.Factory,Water tanks,MSEB Sub Station

**** Administrative work :**

1. Incharge Principal For 7 months
2. HOD Applied Mech. Deptt.
3. Nodal Officer Academic (TEQIP) , Coordinator : Faculty & Staff development
Cell(TEQIP)
4. Coordinator Academic Audit of GCOE Amravati