



## **RESUME**

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<b><u>Qualification</u></b>	M.E.(Civil-Structure); Ph. D [Pursuing]

### **PROFESSIONAL SUMMARY:**

POST	INSTITUTION	PERIOD	
		FROM	TO
Civil Engineer	M.S.E.B.,EHV Civil circle office, Aurangabad	Oct 1997	Oct 1998
Site Engineer	Shiv Sai Construction , Aurangabad	Nov 1998	Nov 2004
Civil Engineer	Tata Institute of Social Sciences,Mumbai	Dec 2004	June 2007
Dy. Engineer	Zillha Parishad, Jalna	June 2007	Sep 2007
Project Manager	Krishidhan Seeds, M.I.D.C.,Jalna	Oct 2007	March 2009
Project Manager	Mahaveer Civil Engg Services, Jalgaon.	March 2009	July 2010
Sr. Lecturer	M.S.S.College of.Engg & Tech ,Jalna	July 2010	Sept 2010
Asist. Professor	P.E.S.College Engg, Aurangabad.	Sept 2010	Till Date

### **MEMBERSHIP OF COMMITTEES**

- ✓ 1] Indian Institute of Valuer, New Delhi.
- ✓ 2] Member of IEEE.
- ✓ 3] Member of Institute of Engineer, India.
- ✓ 4] Member of Construction committee, P.E.S.C.O.E.,Aurangabad.

## UNIVERSITY APPOINTMENTS

- ✓ 1] UG / PG Paper setter for every year.
- ✓ 2] Cash Assessment in every examination.
- ✓ 3] Examiner to Viva vice for UG and PG Student by University.

## RESPONSIBILITY:

- ✓ 1] Teaching to UG and PG students, assignments, regular class tests, seminar, project report, and Site visits, Technical / Academic Tours etc.
- ✓ 2] Computer laboratory and S.O.M. Lab In charge in civil engineering department.

## RESEARCH ACTIVITIES:

- ✓ 1] Pursuing Ph. D. in Dr. B.A.M. University, Aurangabad in civil-structure.
- ✓ 2] Guide of 8 students of M.E. for Dissertation.

## CONFERENCE / SEMINAR / WORKSHOP ATTENDED

- ✓ 1] Course in Design of RCC and Steel structure using STADD PRO by Applied Mechanics Dept, on 2<sup>nd</sup> – 20<sup>th</sup> Feb 2004, Govt. Polytechnic, Aurangabad.
- ✓ 2] International conference ICIWSE-2010, on 25 Dec 2010, GECA, Aurangabad.,
- ✓ 3] STTP by IETE on 2<sup>th</sup>-6<sup>th</sup> June 2014, PESCOE, Aurangabad.
- ✓ 4] One week QIP short term course on 5<sup>th</sup>-9<sup>th</sup> May, 2014 by IIT, Bombay.
- ✓ 5] Workshop on “Limit state design of steel structure” on 12<sup>th</sup> – 15<sup>th</sup>, July 2013, by MIT and ISSE, Aurangabad.
- ✓ 6] Two day CEP course on “Research Methodology”, on 9-10 August 2013 by MIT Aurangabad.
- ✓ 7] International conference on ICMBME by Iraj research forum and Institute of research and journals, on 21<sup>th</sup> Sept 2014, at Goa.
- ✓ 8] One day workshop on “Effective Research Methodology” on 22 Jan 2011, by University of Pune and GSMCOE, Pune.
- ✓ 9] Pre Ph. D. Course on 13<sup>th</sup>-29<sup>th</sup> June 2016, by Dr. B.A.M. University, Aurangabad.

## RESEARCH PAPERS PUBLISHED IN THE INTERNATIONAL JOURNALS

- ✓ 1] Paper published in IJCIET journal on “Partial process steel slag used as cement replacement in self compacting concrete”, Vol.- 5, Issue 9,Sept 2014,pp.156-161.
- ✓ 2] Paper published in IJER journal on “Design of flat slab with Matlab”, Vol.- 5, Issue special 3,27<sup>th</sup> Feb 2016,pp.537-540.
- ✓ 3] Paper published in Innovations in Structural Engineering” journal on “Design of flat slab using various codes with Matlab”, 2016,pp.167-174.
- ✓ 4] Paper published in Scientific Research Publishing journal on “Design of flat slab using different codes and Matlab ”, [http://dx.doi.org/10.4236/ojce.2016.\\*\\*\\*\\*\\*](http://dx.doi.org/10.4236/ojce.2016.*****),<http://creativecommons.org/licenses/by/4.0/>
- ✓ 5] Paper accepted in International Journal of Concrete Technology on “Experimental Investigation on Geopolymer Concrete” for Dec 2016, Vol.- 2, Issue 2.

## EXTRA CURRICULAR ACTIVITIES

- ✓ 1] Estate officer of P.E. Society, Mumbai.
- ✓ 2] In-charge of College garden.
- ✓ 3] Maintenance Engineer, P.E.S.C.O.E., Aurangabad
- ✓ 4] Preparation of AICTE report (civil work)

## AREAS OF INTEREST

- ✓ 1] Analysis, Design and Construction of Structure by innovative technique.
- ✓ 2] Mix design of high strength concrete with fibers, pozzolona etc
- ✓ 3] An Analysis of steel structure by using various software.