

## PROFILE



1. Name : Prof. Mohiyuddin. H. Kolhar  
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mainu7757@gmail.com)
2. Date of birth : 03.09.1985
3. Designation : Asso. Prof in Civil Engineering.
4. Degrees obtained :

University	Degree	Year	Field of Specialization
Visvesvaraya Technology University	B.E.	2009	Civil Engineering
Visvesvaraya Technology University	M. Tech. Structures	2011	Structural engineering
Visvesvaraya Technology University	Ph.D.	Pursuing	Self healing Concrete

### 5. Employment record (starting from present position) :

University/College	Designation	Period	
		From	To
1. Malik sandal polytechnic, vijayapur	lecturer	2009	2012
2. Secab institute of engineering & technology, vijayapur	Asst prof	2012	till date

### 6. Other related experience-research, industrial etc. :

Organization / Employer	Designation	From	To
1. Research center, Dept of Civil engineering, Secab I E T, Vijayapur	Research Scholar	2016	---

### 7. Consultancy and Sponsored research activities :

Year.	Organization.	Project Title.	Amount Received
2015 to Till date	1. Karnataka womens university, Vijayapur 2. Nirmithi Kendra, vijayapur 3. Suvarna gramodaya Yojana	3 <sup>rd</sup> party inspection	5.57.000/-
2017	Material testing	Lab consultancy	2,21,000/-
2017	KCSCT	Students project Light weight concrete using	5000/-

		aerogel	
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## 8. *Publications :*

### International Journals:

1. Shameena Khannavar, **M. H. Kolhar**, Anjum Algur. "SEISMIC ANALYSIS OF RC STRUCTURES USING FRICTION DAMPERS" International Journal for Research in Applied Science and Engineering Technology, Volume 5 Issue XII December 2017 ISSN: 2321-9653.
2. Khannavar, Shameena, and **M. H. Kolhar**, Anjum Algur. "SEISMIC ANALYSIS OF RC STRUCTURES USING BASE ISOLATION TECHNIQUES." In International Journals of Emerging Research in Management and Technology Volume 6, Issue 02, 2017, ISSN No - 2278-9359.
3. Mohammed Fatir, **M. H. Kolhar**, Anjum algur "RELATIVE STUDY OF SEISMIC ANALYSIS BETWEEN FLAT SLAB AND GRID SLAB OF RCC STRUCTURES WITH DIFFERENT MASONRY INFILLS IN TWO DIFFERENT ZONES" in International Journal Of Research In Engineering And Technology, 2016. eISSN: 2319-1163.
4. Khannavar, Shameena, and **M. H. Kolhar**. "SEISMIC ANALYSIS OF RC STRUCTURES USING BASE ISOLATION." in International Journal Of Research In Engineering And Technology, Volume 3, Issue 07, 2016, eISSN No -2395-0056.
5. Kulkarni, T., Kulkarni, S., Algur, A., & **M. H. Kolhar**. "ANALYSIS AND DESIGN OF HIGH RISE BUILDING FRAME USING STAAD PRO". in International Journal Of Research In Engineering And Technology, 2016, eISSN No: 2319-1163.
6. Dr Zia Abe Deen Puneekar, **M.H.Kolhar**, Anjum Algur and Kushappa " ANALYSIS AND DESIGN OF RAFT FOUNDATION" International Journal of Research in Engineering & Technology
7. Dr Zia Abe Deen Puneekar, **M.H.Kolhar**, Anjum Algur and Kushappa " COMPARATIVE STUDY ON SEISMIC PERFORMANCE OF FLAT SLAB & CONVENTIONAL SLAB" International Journal of Engineering Science and Computing.

## 9. Conferences: 02

1. Participated and presented a paper entitled "Eco Friendly Building Material" in the National Conference on Advances in Biodiversity, Science, Engineering and the Environment, organized by & at M. S. Irani Degree College of Arts, Science & Commerce, Kalaburagi, in Association with Natural Biodiversity Conservation Society, Bhalki, Bidar, & Deccan Enviornmental Research Organisation, Vijayapur, Karnataka, held on 17<sup>th</sup> Feb 2016.
2. Participated and presented a paper entitled "Solid Waste Management of Vijayapur City" in national conference on Role of Science & technology in Environmental Protection, Organised by the Deccan Enviornmental Research Organisation, Vijayapur, Karnataka, held on 29<sup>th</sup> Dec 2015.

## 10. **Membership of Academic bodies, Scientific and Professional Societies**

1. Indian Society for Technical Education  
Life time membership no LM116397
2. Member IAENG.

**3. Fellow membership Bose Science: F420/BSS/2018**

11. **Awards:** Awarded for best Publication and Research work (Relative Study of Seismic Analysis between Flat Slab and Grid Slab of RCC Structures with Different Masonry Infills in Two Different Zones) for the year 16-17 in SECAB Institute of Engineering and Technology Vijayapur.

12. **No. of students guided: M. Tech.: 05**

13. **List of Conferences, Short-term Courses etc. organized / participated**

<b>ORGANIZED</b>			
<b>Sr.</b>	<b>Particulars.</b>	<b>Dates.</b>	<b>At.</b>
1	Three weeks Workshop on “quantity survey and quality management” <b>IST sanctioned</b>	1 <sup>st</sup> April to 17 <sup>th</sup> March 2018	SECAB I.E.T, Vijayapur.
2	One week Workshop on analysis and design of structures	27 <sup>th</sup> march to 1 <sup>st</sup> April 2017	SECAB I.E.T, Vijayapur.
3	One week FDP on “LABVIEW a hands on approach” in association with embedded solution	16 <sup>th</sup> to 21 <sup>st</sup> January 2017	SECAB I.E.T, Vijayapur.
4	Five days Work shop on construction practices	17th th 21th September 2016	Malik Sandal Polytechnic vijayapur
5	Two Days Workshop on “ Advances in Construction Technology”	11 <sup>th</sup> & 12 <sup>th</sup> Apr 2016	SECAB I.E.T, Vijayapur.
6	One week training programme (STTP) on STADD-PRO and E-tabs	24 <sup>th</sup> Jan to 30 <sup>th</sup> Jan 2015	SECAB I.E.T, Vijayapur
<b>PARTICIPATED</b>			
1	FDP on “Finite Element Analysis”	16 <sup>th</sup> to 20 <sup>th</sup> Jan 2018	BLDEA Polytechnic vijayapur
2	National Level Workshop on “ Advances in Pile Foundations & Soil Structure Interaction” by Dr. G.R.Dodagoudar, IIT, Madras	13 <sup>th</sup> & 14 <sup>th</sup> Oct 2017	Navodaya Institute of Technology, Raichur.
3	FDP on “Foundation Program in ICT for Education”	3 <sup>rd</sup> Aug to 7 <sup>th</sup> Sep 2017	Indian institute of Technology bombay
4	Two days international symposium on “Emerging Technology for Sustainable Development” under TEQIP -II	27 <sup>th</sup> & 28 <sup>th</sup> Feb 2017	Basaveshwar Engineering College, Bagalkot
5	STTP on “ Advances in Construction Techniques”	8 <sup>th</sup> to 12 <sup>th</sup> Feb 2016	BLDEA's Dr. P.G.H.C.E.T, Vijayapur.
6	One week workshop on” outcome based education”	18 <sup>th</sup> to 23 <sup>rd</sup> Jan 2016	SECAB I.E.T, Vijayapur
7	Two weeks FDP Organized by Govt Polytechnic Bijapur and DTE	5 <sup>th</sup> to 14 <sup>th</sup> Dec 2014	Govt Polytechnic Bijapur

	Bangalore(Govt of Karnataka) on “Induction Training Programme”		
8	One day workshop on “Structures Revised Syallabus of VTU for year 2014-15	6 <sup>th</sup> Sept 2014	Malik Sandal Institute of Art and Architecture
9	One day FDP on “PEDAGOGY” By Prof Abrar Ahmed JMI Delhi	20 <sup>th</sup> Oct 2014	SECAB I.E.T, Vijayapur
10	Two days workshop on “ Strategic Planning for Institutional Development” under TEQIP -II	12 <sup>th</sup> to 13 <sup>th</sup> May 2014	NITTE Meenakshi Institute of Technology, Yalahanka, Bangalore.
11	One week FDP Organized by Govt Polytechnic Bijapur and DTE Bangalore(Govt of Karnataka) on “Constitution of india”	12 <sup>th</sup> to 16 <sup>th</sup> March 2014	Govt Polytechnic Bijapur