

Resume

Name of Applicant :- **Amey R. Khedikar**
Designation :- Asst. Professor,
Civil Engineering Department,
Tulsiramji Gaikwad-Patil college of
Engg and Technology,
Wardha Road, Nagpur-441 108
Date of Birth :- 1st July 1990
Address for
Correspondence :- Amey R. Khedikar
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Education Qualification

Sr.No.	Name of Degree	Name of University	Year	% of Marks
			Passing	
1	SSC	MAHARASHTRA STATE MS-Ed Board Pune	2005	73.73%
2	HSC		2007	62.33%
3	B.E. (Civil Engg.)	MGM'S College of Engineering Nanded. SRT Marathwada University, Nanded	2011	72.68 % First Class with Distinction
4	M-Tech (Structural Engg.)	KITS, Ramtek RTM, Nagpur University	2013	70.55 %
5	Ph.D.* (Civil Engg.)	Kalinga University, Raipur	Pursuing	

Experience Details

SN	Name of Employer	Designation	Duration
1	Tulsiramji Gaikwad-Patil College of Engineering and Technology, Nagpur	Asst. Professor (Civil. Engg. Dept.)	Since 11 th June 2013
2	Kavikulguru Institute of Technology and Science - [KITS], Ramtek	Asst. Professor (Civil. Engg. Dept.)	28 th Dec 2011 to 30 th April 2013

Experience Summary

Teaching	Industrial	Administrative	Total Experience	Software Skills
[Years]	[Years]	(Teaching) [Years]	[Years]	Auto-CAD STAAD-Pro & ANSYS.
7.5	0.5	02	08	

RESEARCH AND PUBLICATIONS

i) International Journals: \gg 34 Nos.

Sr. No	Title of the Paper	Name of the Journal	Vol, Year of Publication & Impact Factor
1	Energy Efficient Building: A Step Towards Environmental Control	International conference on Advances in Engineering & Technology	Vol- III Page No. 44-49 held on 25th & 26h February 2015
2	Energy Efficient Building: A Step Towards Environmental Control	International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC)	Volume: 3 Issue: 2, ISSN: 2321-8169, Scientific Journal Impact Factor: 5.098, Page No. 014-018
3	A Study On Development of Anchorage Zone Stresses In Post Tensioned Pres-Stressed Concrete Using ANSYS	International Journal of Advances in Mechanical and Civil Engineering (IJAMCE)	ISSN: 2394-2827, Special Issue-1, July-2015, Page No. 209-214.
4	Seismic Response Control of Building Using Base Isolation	International Journal of Advances in Mechanical and Civil Engineering (IJAMCE)	ISSN: 2394-2827, Special Issue-1, July-2015, Page No. 058-062
5	Seismic Analysis of Water Tank Considering Effect on Base Shear	International Journal of Advances in Mechanical and Civil Engineering (IJAMCE)	ISSN: 2394-2827, Special Issue-1, July-2015, Page No. 062-063
6	Comparison of Building for Seismic Response by Using Base Isolation	IJRET: International Journal of Research in Engineering and Technology	Volume: 4 Issue: 6, June 2015, Page No. 237-241 eISSN: 2319-1163 pISSN: 2321-7308, IJRET Journal Impact Factor: 2.375
7	Seismic Analysis of Water Tank Considering Effect on Time Period	IJRET: International Journal of Research in Engineering and Technology	Volume: 4 Issue: 6, June 2015, Page No. 284-288 eISSN: 2319-1163 pISSN: 2321-7308, IJRET Journal Impact Factor: 2.375
8	Study on Base Isolation System for Seismic Response Control	International Journal of Engineering Research & Technology (IJERT)	ISSN: 2278-0181 Vol. 4 Issue 05, May-2015, Page No. 1605-1609
9	Wind Load Analysis of Buildings In Hill-Shape Zone	TECH-CHRONICLE-An International E-Journal On Emerging Trends In Science, Technology & Management	ISSN NO: 2454-1958 March 2016, Page No. 47-49.
10	Study And Analysis of P-Delta Effects On Building Structures With Respect To Linear Static Analysis	TECH-CHRONICLE-An International E-Journal On Emerging Trends In Science, Technology & Management	ISSN NO: 2454-1958 March 2016, Page No. 50-52
11	Earthquake Analysis of ESR	TECH-CHRONICLE-An International E-Journal On Emerging Trends In Science, Technology & Management	ISSN NO: 2454-1958, March 2016, Page No. 53-56
12	Comparative Analysis of Vehicular Underpass For Different IRC Live Load	TECH-CHRONICLE-An International E-Journal On Emerging Trends In Science, Technology & Management	ISSN NO: 2454-1958, March 2016, Page No. 72-74.
13	Seismic Analysis Of Multistory Frame Building G+5 With Floating Column	TECH-CHRONICLE-An International E-Journal On Emerging Trends In Science, Technology & Management	having ISSN NO: 2454-1958, March 2016, Page No. 98-104

14	Investigation of Steel Building Structure with Reference to Pushover Analysis	IJIR: Imperial Journal of Interdisciplinary Research	Volume: 2 Issue: 9, June 2016, Page No. 703-707 ISSN: 2454-1362 Citation Impact Factor: 3.7
15	Analysis & Design of Vehicular Underpass for Different Span arrangement Subjected to Modified IRC Loading	IJARSE: International Journal of Advance Research in Science & Engineering	Volume: 05 Issue: 08, August 2016, Page No. 371-377 ISSN: 2319-8354 Impact Factor: 2.83
16	Wind Load Dynamic Analysis Of Buildings With Different Geometries	IJARIE: International Journal of Advance Research And Innovative Ideas In Education	Volume: 02 Issue: 04, 2016, Page No. 727-734 IJARIE-ISSN(O): 2395-4396
17	Comparative Study of Design of Water Tank with New Provision	IJCTER: International Journal of Current Trends in Engineering & Research	Volume: 02 Issue: 04, April 2016, Page No. 481-485 eISSN: 2455-1392 Scientific Impact Factor: 3.486
18	Seismic Behavior Of Elevated Water Tank Under Different Staging Pattern	IAETSD Journal For Advanced Research In Applied Sciences	VOLUME 4, ISSUE 1, JAN-JUNE /2017 ISSN (ONLINE): 2394-8442, Page No. 353-349, Scientific Impact Factor: 5.2
19	Base Shear Analysis of RCC Structure For Various Column C/S	IAETSD Journal For Advanced Research In Applied Sciences	VOLUME 4, ISSUE 1, JAN-JUNE /2017 ISSN (ONLINE): 2394-8442, Page No. 484-489, Scientific Impact Factor: 5.2
20	Parametric Study of Multistoried R.C.C. Flat Slab Structure Under Seismic Effect Having Different Plan Aspect Ratio And Slenderness Ratio	International Journal of Engineering Sciences & Research Technology, (IJESRT)	ISSN: 2277-9655, Impact Factor: 4.116
21	Smart Sensor Techniques for Structural Health Monitoring of Civil Engineering Structures	International Journal of Research (IJR)	Vol-5 Special Issue-13 eISSN: 2348-6848 & pISSN: 2348-795X, Page No. 71-77, Impact Factor: 3.541
22	Seismic Analysis of High Rise RC Structure with Different Plan Configuration	International Journal of Research (IJR)	Vol-5 Special Issue-13 eISSN: 2348-6848 & pISSN: 2348-795X, Page No. 78-84, Impact Factor: 3.541
23	Review of Fluid Viscous Dampers In Multi-Story Buildings	International Journal of Research (IJR)	Vol-5 Special Issue-13 eISSN: 2348-6848 & pISSN: 2348-795X, Page No. 85-88, Impact Factor: 3.541
24	Seismic Control of RCC Frame Using Linear Bracing System	International Journal of Research (IJR)	Vol-5 Special Issue-13 eISSN: 2348-6848 & pISSN: 2348-795X, Page No. 92-96, Impact Factor: 3.541
25	Performance Of Various Parameters of Buildings Under The Composite Action of Blast Load And Earthquake	International Journal of Research (IJR)	Vol-5 Special Issue-13 eISSN: 2348-6848 & pISSN: 2348-795X, Page No. 103-109, Impact Factor: 3.541

26	Analysis of Multi-Storied Irregular RC Building Under Influence of Wind Load	International Journal of Research (IJR)	Vol-5 Special Issue-13 eISSN: 2348-6848 & pISSN: 2348-795X, Page No. 113-119, Impact Factor: 3.541
27	Seismic Analysis of Multistorey Building In Different Zones	International Journal of Research (IJR)	Vol-5 Special Issue-13 eISSN: 2348-6848 & pISSN: 2348-795X, Page No. 131-134, Impact Factor: 3.541
28	Study of Staircase Effect On Seismic Performance Of Multistoried Frame Structure	International Journal of Research (IJR)	Vol-5 Special Issue-13 eISSN: 2348-6848 & pISSN: 2348-795X, Page No. 144-158, Impact Factor: 3.541
29	Study of Risk Management In Construction Projects	International Journal of Research (IJR)	Vol-5 Special Issue-13 eISSN: 2348-6848 & pISSN: 2348-795X, Page No. 208-210, Impact Factor: 3.541
30	Dynamic Response of RCC High Rise Building for Different Types of Sub-structure System	International Journal of Research (IJR)	Vol-5 Special Issue-13 eISSN: 2348-6848 & pISSN: 2348-795X, Page No. 218-223, Impact Factor: 3.541
31	Seismic Analysis of High Rise R.C Frame Structure with Staircase at Different Location	The International Journal of Engineering and Science (IJES)	ISSN (e): 2319 – 1813 ISSN (p): 23-19 – 1805, Pages 05-20, 2018
32	Study of Base Isolated Structure	International Research Journal of Engineering and Technology (IRJET)	Volume: 05 Issue: 03 Mar-2018, e-ISSN: 2395-0056 p-ISSN: 2395-0072, Page No. 481-485 eISSN: 2455- 1392 Impact Factor value: 6.171
33	Analysis of RCC Framed Structure For Column With Modeling Irregularities	International Journal of Innovative Research in Science, Engineering and Technology	Vol. 6, Special Issue 11, May 2017 ISSN(Online): 2319-8753 ISSN (Print): 2347-6710, Page No. 217- 224 Impact Factor value: 7.089 (2017)
34	Mitigation of Seismic Response of Multistoried RCC Building Using Passive Tuned Mass Damper	International Journal of Innovative Research in Science, Engineering and Technology	Vol. 6, Special Issue 11, May 2017 ISSN(Online): 2319-8753 ISSN (Print): 2347-6710, Page No. 232-234 Impact Factor value: 7.089 (2017)
35	Performance Analysis of in filled RC Frames in Earthquake Region Using STAAD.Pro	IOSR Journal of Engineering (IOSRJEN) www.iosrjen.org	IOSRJEN : Special Issue (ICIREST-2019) Volume 3 ISSN (e): 2250-3021, ISSN (p): 2278-8719 PP 66-69
36	Analysis and Design of Deck Slab Culvert for different Mix Design & Span	IOSR Journal of Engineering (IOSRJEN) www.iosrjen.org	IOSRJEN : Special Issue (ICIREST-2019) Volume 3

			ISSN (e): 2250-3021, ISSN (p): 2278-8719 PP 40-44
37	Comparing the Effect of Earthquake on High Rise Buildings With & Without Shear Wall and Flanged Concrete Column Using STAAD Pro.	IOSR Journal of Engineering (IOSRJEN) www.iosrjen.org	IOSRJEN : Special Issue (ICIREST-2019) Volume 3 ISSN (e): 2250-3021, ISSN (p): 2278-8719 PP 20-28
38	Parametric Study by Using Various Methods of Seismic Retrofitting Analysis for RCC Structure	IOSR Journal of Engineering (IOSRJEN) www.iosrjen.org	IOSRJEN : Special Issue (ICIREST-2019) Volume 3 ISSN (e): 2250-3021, ISSN (p): 2278-8719 PP 57-59
39	Effect of Different Types of Dampers in Design of High Rise Building for Dynamics Loads	IOSR Journal of Engineering (IOSRJEN) www.iosrjen.org	IOSRJEN : Special Issue (ICIREST-2019) Volume 3 ISSN (e): 2250-3021, ISSN (p): 2278-8719 PP 07-14
40	Analysis & Design of High Rise Building Frames with TMD (Tuned Mass Damper)	IOSR Journal of Engineering (IOSRJEN) www.iosrjen.org	IOSRJEN : Special Issue (ICIREST-2019) Volume 4 ISSN (e): 2250-3021, ISSN (p): 2278-8719 PP 25-33
41	Structural Analysis of Industrial Building	IOSR Journal of Engineering (IOSRJEN) www.iosrjen.org	IOSRJEN : Special Issue (ICIREST-2019) Volume 4 ISSN (e): 2250-3021, ISSN (p): 2278-8719 PP 33-38
42	Investigation of Post Tensioned Segmental Bridge by IS Code Method	IOSR Journal of Engineering (IOSRJEN) www.iosrjen.org	IOSRJEN : Special Issue (ICIREST-2019) Volume 3 ISSN (e): 2250-3021, ISSN (p): 2278-8719 PP 53-56
43	Comparison of seismic behavior of atypical Multi-storey structure with composite Columns and steel columns	IOSR Journal of Engineering (IOSRJEN) www.iosrjen.org	IOSRJEN : Special Issue (ICIREST-2019) Volume 5 ISSN (e): 2250-3021, ISSN (p): 2278-8719 PP 89-84

ii) **National Journals /Conference:** >>> **03 Nos.**

Sr. No	Title of the Paper	Name of the Journal /Conference	Vol, Year of Publication & Impact Factor
1	Green Building : - A necessity of Today's Era of Infrastructure	Innovations In Green Building Technology	Proceedings Page No. 184-188
2	Green Building :- A Necessity of Today's Era of Infrastructure	Active Trends In Engineering And Technology	
3	Energy Efficient Building: A Step Towards Environmental Control	Current Trades In Civil Engineering [CTCE-2014]	Yeshwantrao Chavan College of Engineering Nagpur, India

PAPER PRESENTATION

i) **International** >>> **03 Nos.**

Sr. No	Title of the Paper	Name of Conference / Organizers	Date
1	Energy Efficient Building: A Step Towards Environmental Control	International conference on Advances in Engineering & Technology" held at Hotel Sun & Sand organised by Anjuman College of Engineering & Technology Nagpur, India.	25 th & 26 ^h February 2015
2	Disaster Management	International conference on Disaster Management" held at Yeshwantrao Chavan College of Engineering Nagpur, India.	13 th & 14 th March 2014
3	A Study On Development of Anchorage Zone Stresses In Post Tensioned Pres-Stressed Concrete Using ANSYS	An International Conference On Emerging Trades In Civil Engineering at Tulsiramji Gaikwad-Patil College of Engineering, Nagpur (India)	22 nd & 23 rd April 2015

ii) **National** >>> **06 Nos.**

Sr. No	Title of the Paper	Name of Conference / Organizers	Date
1	Advanced Engineering Materials	National Level Students' Convention in M.G.M College of Engineering, Nanded	19 th to 21 st February 2010
2	Global Warming	National Level Students' Convention in S.G.G.S College of Engineering, Nanded	5 th to 7 th March 2010

3	Green Building: A Necessity of Today's Era of Infrastructure	National Level conference on "active trends in Engineering & Technology" organised by VMIT	28 th Feb & 1 st March 2014
4	Comparative Study between CSB & PEB	SPARK-XI National Conference on Emerging Technology Trends in Engineering" organised by KDK College of engineering, Nagpur	19 th March 2015.
5	Utilization of Waste Plastic on Flexible Road Pavement	SPARK-XI National Conference on Emerging Technology Trends in Engineering" organised by KDK College of engineering, Nagpur	19 th March 2015.
6	Utilization of Waste Plastic on Flexible Road Pavement	SPANDAN 2015 – National Conference On Advances In Engineering Technology And Applied Science" at Yashwantrao Chavan College of Engineering, Nagpur	12 th & 13 th March 2015

EXPERT LECTURE DELIVERED

Sr. No	Title of the Expert Lecture	Name of Institute	Date
1	Latest Trends in Transportation Engineering	P. R. Patil Institute of Polytechnic & Technology, Arvi, Dist-Wardha	07 February 2019
2	Highway Engineering	Kamptee Polytechnic, Kamptee, Dist-Nagpur	16 February 2019

NPTEL (SWAYAM) Passed Online Course

Sr. No	Name of the Course	Duration	Percentage	Year	Organised by	Grade
1	Plastic Waste Management	8 Weeks	64 %	2019	IIT, Kharagpur	Elite

Projects Carried out

- Final Year BE:** Improvement to Movement Network in Nanded city (2011).
Guide: Dr. P. Shimpale (Present Designation: Professor & Head Civil Engg, MGMCOE, SRTM Nanded, University).
- M-Tech Thesis:** Analysis of Anchorage Zone Stresses in Post-Tension Prestressed Concrete.(2013)
Guide: Prof. M. Uchibagele (Present Designation: Professor in Civil Engg Department at KITS, Ramtek)

Projects Guided 09 Nos.

Total 09 projects of UG (BE) were completed.

The list Industry Collaborative guided are as follows.

Industry Collaborative Projects Guided (UG):

Sr. No	Title of Project	Academic Year
1	Utilization of Waste Plastic On Flexible Road Pavement	2014-15
2	Use of Paper Pulp Crete in Concrete Mixture Paper Crete	
3	Behavior of concrete under flexural & split tensile strength by partial replacement of cement with sugarcane bagasse ash	2015-16
4	Analysis of Runway of an airfield pavement with runway safety	
5	Experimental investigation on strength characteristics of fly ash based high performance concrete with polypropylene fiber	2016-17
6	Analysis of Transmission Tower	
7	Partial replacement of fine aggregate by Rubber Crumb in railway concrete sleeper	2017-18
8	Use of Crump Rubber In Bituminous Pavement	
9	Analysis and Design of Elevated Water tank	2018-19

Projects Guided (PG) M-Tech Structural Engineering:

Total 24 projects of (PG) M-Tech Structural Engineering were completed.

Sr. No	Title of Project	Academic Year
1	Soil- Structure Interaction of Multistory R.C.C. Frames	2016-17
2	Optimum Fractional Element in Sliding Isolation System	
3	Dynamic Analysis of R.C.C Framed Structure for Columns with Modeling Irregularities	
4	Seismic Behavior of Elevated Water Tank under different Staging Pastern	
5	Seismic Analysis of Open Ground Storey Building	
6	Seismic Analysis of Irregular Shape Building	
7	Seismic Response Control of Building Using Metallic Dissipation devices	
8	Analysis and Design of Multistoried Irregular RC Building Under the Influence of Wind Load	2017-18
9	Seismic Analysis of Multistory Building with Floating Column and Regular Column	
10	Effect of Staircase Location on the Seismic Performance of RC Frame Structure.	
11	Analysis and Design of Earthquake Resistant RCC Structure With Alternate Arrangements of Different Base Isolation System Using LRB and FPS in RCC Structure	
12	Seismic Analysis of High Rise RC Structure with Different Plan Configuration	

13	Performance of Various Structural Parameter of Building Under Blast Load and Earthquake	
14	Seismic response control of building using metallic dissipation devices	
15	Soil Structure Interaction of multistoried RCC frame	
16	Dynamic Response of RCC High Rise Building for Different Type of Sub Structure System.	
17	Investigation for span of post tensioned segmental bridge by IS code method	2018-19
18	Comparison of seismic behavior of a typical multi-storey structure with composite columns and steel columns	
19	Parametric study by using various methods of seismic retrofitting analysis for RCC structures	
20	Comparing the effect earthquake on high rise building with or without shear wall and flanged concrete column using STADD Pro .	
21	Analysis and design of high rise building frames with TMD (Tuned Mass Damper)	
22	Structural Analysis of Industrial building	
23	Analysis and design of deck slab culvert for different mix design and span	
24	Performance analysis of infilled RC frames in earthquake region using STADD pro	

CONFERENCE & TRAINING PROGRAMS

i) National

1. Attended a **National workshop on “Fiber reinforced concrete”** at Y.C.C.E, Nagpur on 15th February-2012.
2. Completed short term training program on **“Structural Analysis & Design using STAAD pro”** organized by the department of Civil Engineering. KITS, Ramtek on 04-10 July 2012.
3. Attended **All India Seminar on “Repairs and Rehabilitation of concrete structures”** REHAB 2012 at Institute of Engineers (India) Nagpur on 5th & 6th October 2012.
4. Attended **Regional seminar on “Use of construction chemical-2013”** as a faculty at hotel Center Point Nagpur (India) on 16th November-2013.
5. Attended **National level workshop on “Research Methodology”** at Abha Gaikwad-Patil College of Engineering, Nagpur (India) on 8th December 2013
6. Attended **National level workshop on “Effective Teaching Strategies: - Key To Classroom Excellence”** at Tulsiramji Gaikwad- Patil College of Engineering, Nagpur (India) on 10th & 11th December 2013.
7. Participated in **an All India Seminar on “Innovations In Green Building Technology”** at Institute of Engineers (India) Nagpur on 17th & 18th January 2014
8. Attended **All India National level workshop on “Retrofitting Of Concrete Structure-Retrofit-2014”** K.D.K College of Engineering, Nagpur & The Institute of Engineers (India) on 24th & 25th January 2014
9. Attended National Level conference on **“Active Trends in Engineering and Technology”** organised by VMIT, Nagpur 28thFeb & 1st March 2014.

10. Completed Software training of “**STAADpro**” at ADCC, IT Park Nagpur on December-2015.
11. Attended **All India Seminar on “New Development in use of alternative materials for concrete AMCON 2015** held on 13th & 14th March 2015 at Nagpur
12. Attended “**SPARK-XI National Conference on Emerging Technology Trends in Engineering**” organised by KDK College of engineering, Nagpur 19 March 2015.
13. Attended “**SPANDAN 2015 – National Conference On Advances In Engineering Technology And Applied Science**” held on 12th & 13th March 2015 at Yashwantrao Chavan College of Engineering, Nagpur.
14. Attended “**One Day Workshop On Career Enhancement Through ISTE**”, organised by TGPCET Under ISTE Staff Chapter on 08th October 2015 at Tulsiramji Gaikwad- Patil College of Engineering, Nagpur (India)
15. Attended “**Two Day Workshop On outcome based accreditation and NBA process**”, held on 10th -11th December 2016 at Tulsiramji Gaikwad- Patil College of Engineering, Nagpur (India)
16. Attended **Two Days All India Workshop on “Significance of Advance Equipments In Construction Technology**” organised by Institute of Engineers (India) & Department of Civil Engineering TGPCET Nagpur held on 23rd and 24th March 2017.
17. Attended **Two Days All India Workshop on “Significance of Advance Equipments In Construction Technology**” organised by Institute of Engineers (India) & Department of Civil Engineering TGPCET Nagpur held on 23rd and 24th March 2017.
18. Attended **34th National Convention of Civil Engineers (NCCE -2018) & National seminar on Recent Advances in Infrastructure Development (RAID 2018)** held on on 8th & 9th September 2018 at The Institute of Engineers Nagpur Local Centre, Nagpur.
19. Participated in “**Nagpur Start Up Fest-2018**” organised by Indian Council For Technical Research and Development (ICTRD) in association with NMC Nagpur held on 6th Oct 2018 at Kavi Suresh Bhat Sabhagruh, Nagpur.

ii) International

1. Attended an “**International conference on Disaster Management**” held on 13th & 14th March 2014 at Yeshwantrao Chavan College of Engineering Nagpur, India.
2. Attended an “**International conference on Advances in Engineering & Technology**” held on 25th & 26^h February 2015 at Hotel Sun & Sand organised by Anjuman College of Engineering & Technology Nagpur, India.
3. Attended “**An International Conference On Emerging Trades In Civil Engineering**” held on 22nd & 23rd April 2015 at Tulsiramji Gaikwad- Patil College of Engineering, Nagpur (India)
4. Attended “**Second Annual International Conference On Emerging Trades In Civil Engineering**” held on 22nd & 23rd January 2016 at Tulsiramji Gaikwad- Patil College of Engineering, Nagpur (India)
5. Attended “**Third Annual International Conference On Emerging Trades In Civil Engineering**” held on 17th & 18th February 2017 at Tulsiramji Gaikwad- Patil College of Engineering, Nagpur (India)

6. Attended **International Conference On Innovations in Concrete for Infrastructure Challenges (INFRACON-2017)** organised by Indian Concrete Institute held on 06th & 07th October 2017
7. Attended **“Fourth Annual International Conference On Emerging Trades In Civil Engineering”** held on 23rd & 24th February 2018 at Tulsiramji Gaikwad- Patil College of Engineering, Nagpur (India)
8. Attended **“International Conference On Green Energy for Sustainable Development”** held on 26th & 27th February 2018 organised by Maharashtra State Board of Technical Education, Mumbai & Government Polytechnic, Nagpur (India)
9. Attended **“Fifth Annual International Conference On Emerging Trades In Civil Engineering”** held on 22nd & 23rd March 2019 at Tulsiramji Gaikwad- Patil College of Engineering, Nagpur (India)

ADDITIONAL INFORMATION

Academic & Administrative Experience /Events Organized/Coordinated

Administrative Responsibilities Handled

1. Currently working in Civil Engineering Department (Approved No of PG 30/10/15 – 286/C/1612) as **Asst. Professor Civil Engineering Department**, TGPCET, Nagpur
2. Conducted **Software Training (AUTO-CAD & STAAD Pro)** to Civil Engineering Students in Every semester.
3. Handled successfully the Centralised Portfolio of **GREEN AUDIT during NAAC Visit (2015-16)** to the Institute also worked as the Departmental Coordinator for the entire NAAC work.
4. **Guided 24 PG students of M-Tech Structural Engineering** for the Project Work till date.
5. Worked as **Co-Convener & Organiser Three Times for “An Annual International Conference On Emerging Trades In Civil Engineering”** for students (UG+PG) and faculty members of various Academic Institutes as well as Industry Professionals (ICETCE-15, ICETCE-16, ICETCE-17, ICIREST-18)
6. Organised & Worked as **Co-Convener in Two days workshop for students on “Advances In Reinforced Concrete Structure”** in collaboration with ICI & IEI
7. Organised & Worked as **Co-Convener in Two days All India Workshop on “Advances in Construction Technology”** for the Diploma & ITI students in collaboration with IEI.
8. In addition to departmental academic portfolios other Centralised portfolios like Centralised **sports Coordinator, Centralised Discipline Inchange are handled successfully.**
9. Handled successfully the **NBA Documentation work during NBA Visit (2017-18)** also worked as the Departmental Coordinator for the entire NBA Documentation work.

Promotion of IEI, ISTE & ICI Activities at Department

1. Initiated the IEI, ISTE & ICI Students Chapter at Department from 2013-14 more than 100 students have become member of above mentioned Professional societies and 60 new students are in the process of enrollment during 2018-19. IEI Students Chapter is vibrant in the institute and in department many technical activities are undertaken under this Chapter.

2. Initiated the drive for ICI students Chapter by associating the young Engineers of the Department with ICI, Nagpur Local Centre by way of students Chapter in Department and also participating in the ICI, Nagpur Local Centre activities.

Membership of Professional Bodies

1. Lifetime member of Institute of Engineers. (IEI) (AM151651-8)
2. Lifetime member of Indian Concrete Institute. (ICI) (LM-10276)
3. Lifetime member of Indian Society for Technical Education. (ISTE) (LM-94730)

PERSONAL PROFILE

- Name : - Amey Raju Khedikar
- Fathers Name : - Raju Gopalrao Khedikar
- Gender : - Male
- Marital Status : - Married
- Date of Birth : - 01 July 1990
- City :- Nagpur
- District : - Nagpur
- State : - Maharashtra
- Nationality : - Indian
- Languages Known: - English, Hindi, and Marathi.

• Physique: -	Height	5'8"
	Weight	70
	Blood Group	B ⁺ ve
• Hobbies: - Research oriented work in Concrete Technology, working with Civil Engineering related Software, Reading & Sports.		

DECLARATION

I hereby declare that the above information is correct to the best of my knowledge and I bear the full responsibility for the correctness of the above mentioned particulars.

Date : - 29/05/2019

Place : - Nagpur



Amey R. Khedikar