


1.	Name	Dr. SHANKAR H. SANNI 
2.	Designation	Assistant Professor
3.	Department	Civil Engineering
4.	Employee ID	TCV017, AICTE ID: 1-465987759
5.	E mail ID (College official ID), (Personal mail ID)	shscv@becbkgk.in , shsanni@gmail.com
6.	Contact details	9448440295
7.	Orcid ID	0000-0001-5567-5978
8.	Scopus ID	55914331900
9.	Vidwan Id	148086
10.	Researcher ID (Web of Science)	---
11.	Google Scholar ID	TrFAk00AAAAJ
12.	Qualification	Ph.D
13.	Professional Experience Teaching experience Industry experience	25 years 3 years
14.	Administrative Responsibilities	<ol style="list-style-type: none"> Active member in College Development works BOE for Civil Engineering division for year 2011-12. BOE for Civil Engineering division for year 2017-18. BOS for Civil Engineering division for 2 years (2017-18 and 2018-19). Anti ragging squad committee member for 2017-18 and 2018-19. Department NBA Co-Ordinator 2022 Department NAAC Co-Ordinator 2022
15.	No. of Projects Guided UG PG	50 24
16.	Research Interest Area	<ol style="list-style-type: none"> Geopolymer concrete Steel structures Reinforced concrete structures
	Research Grants	Co-Investigator for the AICTE Research Project Scheme, "Location based performance study of HSC pavement and highway railing towards traffic safety", sanctioned amount Rs. 8,50,000/- for the year 2007-12.

18.	Members of professional bodies (8)	<ol style="list-style-type: none"> 1. Life member of Indian Society for Technical Education from 2000 (LM 28749) 2. Member of Institution of Engineers (M-138522-9) 3. Member of Indian Concrete Institute (10079) 4. Life member of INSDAG (340) 5. Life member of Bridge Engineering (6525) 6. Life member of Indian Society for Structural Engineers (1581) 7. Life member of Indian Geotechnical Society (15799) 8. Life member of Indian Water Resource Society (LM-20-7864)
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National Journals (17)

Sl.No	Authors	Title, Name of Journal, Vol., Year, Pg. No
1.	Shankar H. Sanni , Dr. B. T. Patil and Dr. M. C. Narasimhan	Performance of Concrete with Quarry Dust as fine aggregate – An Experimental Study , Civil Engineering and Construction Review, Vol. 12, No. 9, Sept. 1999, Pg. 19-24.
2.	Shankar H. Sanni , Dr. B. T. Patil and Dr. M. C. Narasimhan	Concrete Mix Design – A Software Approach , Civil Engineering and Construction Review, Vol. 17, No. 6, June 2004, Pg. 56-61.
3.	Shankar H. Sanni , Dr. B. T. Patil and Dr. M. C. Narasimhan	Recycled Aggregate Concrete – A Case Study ”, Civil Engineering and Construction Review, Vol. 17, No. 10, October 2004, Pg. 42-44.
4.	Shankar H. Sanni	Effect of Viscosity Modifying Admixtures on Self Compacting Concrete ”, Civil Engineering and Construction Review, Vol. 20, No. 7, July 2007, Pg. 66-71
5.	Shankar H Sanni and Dr. R. B. Khadiranaikar	Variation of alkaline solutions on mechanical properties of geopolymer concrete ”, ICI Journal, Vol. 15, No. 1, Apr-June 2014, Pg. 24-31
6.	Shankar H Sanni and Dr. R. B. Khadiranaikar	Experimental Investigations of reinforced geopolymer concrete beams ”, ICI Journal, Vol. 15, No. 1, July-Sept. 2016, Pg. 29-37.
7.	Shankar H Sanni and Dr. R. B. Khadiranaikar	Elastic Constants of geopolymer concrete ”, ICI Journal, Vol. 15, No. 1, Oct-Dec. 2018, Pg. 7-15.
8.	Dr. Shankar H Sanni and Shashikanth A. Kambali	Mechanical properties of Banana Fibre Concrete , Journal of Geotechnics and Engineering Structures (JGES), Vol. 7, Issue 1, Jan - Mar 2020, pp. 1-8.
9.	Dr. Shankar H Sanni and Shashikanth A. Kambali	Experimental Investigation of glass fibre reinforced poymer as rebar ”, I-Manager's Journal of Structural Engineering, Vol. 9, Issue 2, 2020.
10	Dr. Shankar H. Sanni and Vilas Kulkarni	Comparative Analysis of Seismic Response of Buildings with Different Base Isolation Systems , I-Manager's Journal of Structural Engineering, Vol. 10, Issue 4, Dec. 21-Feb. 22, pp. 21-31.
11	Dr. Shankar H. Sanni and Prabhu Sheelvantar	Effect of Corner Modifications on Wind-Induced Responses of Tall Buildings , I-Manager's Journal of Structural Engineering, Vol. 10, Issue 4, Dec. 21-Feb. 22, pp. 44-53.

12	Dr. Shankar H. Sanni	Analytical modeling and experimental validation of balanced reinforced geopolymer concrete beams , I-Manager's Journal of Structural Engineering, Vol. 10, Issue 1, March – May 2021,
13	Dr. Shankar H. Sanni	Analytical modeling and experimental validation of balanced reinforced geopolymer concrete beams , I-Manager's Journal of Civil Engineering, Vol. 12, Issue 1, Dec. 21-Feb. 22, pp. 10-23.
14	Dr. Shankar H. Sanni, G. S. Hiremath, Shashikanth. A. Kambali and Akash Chauhan	The effect of partial replacement of cement by waste green glass powder with waste plastic as coarse aggregate , I-Manager's Journal of Structural Engineering, Vol. 11, No. 2, June - August 2022, pp. 1-8.
15	Dr. Shankar H. Sanni, Vijaykumar M Javalagaddi and Pradeep Reddy	Shear Properties Of Engineered Cementitious Composites Using Polyvinyl Alcohol Fiber , I-Manager's Journal of Structural Engineering, Vol. 12, No. 2, Jul – Sept. 2023, pp. 8-15.
16	Dr. Shankar H. Sanni, Umashankar, Arun Koti	Experimental Investigations On Bond Performance Of Gfrp Bars , I-Manager's Journal of Civil Engineering, Vol. 13, No. 3, Jul – Sept. 2023, pp. 36-45.
17	Dr. Shankar H. Sanni, Vijaykumar M Javalagaddi, Manjunath S. Hindi	Mechanical Properties Of Engineered Cementitious Composites Using Polyvinyl Alcohol Fiber , I-Manager's Journal of Civil Engineering, I-Manager's Journal of Civil Engineering, Vol. 13, No. 3, Jul – Sept. 2023, pp. 21-28.

International Journals (11)

Sl.No	Authors	Title, Name of Journal, Vol., Year, Pg. No
1	Shankar H. Sanni, Nagaraj. Gumageri	Utilization of marginal products in cement concrete ”, International Journal of Earth Science and Engineering, Vol. 04, Oct. 2011, Pg. 929-932.
2	Shankar H. Sanni, Dr. R. B. Khadiranaikar	Performance of geopolymer concrete under various environmental conditions ”, International Journal of Civil and Structural Engineering, Vol. 3, No. 2, Nov. 2012, Pg. 396-407
3	Shankar H Sanni and Dr. R. B. Khadiranaikar	Rapid Chloride Penetration Test on Geopolymer concrete ”, International Journal of Earth Science and Engineering, Vol. 05, No. 6, Dec. 2012, Pg. 1652-1658.
4	Shankar H Sanni and Dr. R. B. Khadiranaikar	Performance of Geopolymer concrete under various curing conditions ”, International Journal of Scientific Research, Vol. 02, No. 3, Mar. 2013, Pg. 16-18.
5	Shankar H Sanni and Dr. R. B. Khadiranaikar	Non Destructive Tests with Rebound Hammer and Ultrasonic Pulse Velocity Measurements On Geopolymer Concrete ”, International Journal of Earth Sciences and engineering, Vol. 2, March 2013, pp. 16-18.

6	Shankar H Sanni and Dr. R. B. Khadiranaikar	Performance Of Alkaline Solutions On Grades Of Geopolymer Concrete ”, International Journal of Research in Engineering and Technology, Nov. 2013, pp. 366-371.
7	Shankar H Sanni and Dr. R. B. Khadiranaikar	Stress Strain Characteristics For Geopolymer Concrete – An Experimental Approach ”, Current Advances in Civil Engineering, Vol. 2, No. 2, Apr. 2014, pp. 44-47.
8	Shankar H. Sanni , Manjunath Pujari	Glass powder as partial replacement of fine aggregate in concrete ”, International Journal for research and development in Technology, Vol. 7, April 2017, pp. 412-415.
9	Shankar H. Sanni , Keshavaraj Girinivas	Analytical Investigations on Reinforced Concrete Beams , International Research Journal of Engineering and Technology (IRJET), Vol. 5, Issue 12, Dec 2018, pp. 1509-1513.
10	Shankar H. Sanni , Prabhu Sheelvantar	Experimental Study of M-sand in concrete , International Journal of Scientific Research in Civil Engineering, Vol.7, Issue 1, Jan-Feb. 2022, ISSN : 2456-6667
11	Shankar H. Sanni , Nagaraj Chawdapur,	Performance Analysis of Ultra-High Performance Concrete using Locally available materials , International Journal of Research and Analysis in Science and Engineering (ISSN:2582-8118), Vol. 4, Issue 5, Sept. 2024, pp.66-75.

National Conferences (14)

Sl. No	Authors	Title, Name of Conference, Vol., Year, Pg. No
1	Shankar H Sanni , Dr. B. T. Patil and Dr. M. C. Narasimhan	Concrete with Quarry Dust as fine aggregate – An Experimental Study , National Seminar on Recent Developments in Construction Technology, ICI, Bangalore, Jan. 23-24, 1999.
2	Shankar H Sanni , Dr. B. T. Patil and Dr. M. C. Narasimhan	Long term corrosion studies on Fibre Reinforced Concrete Slabs , IX National Seminar on Corrosion, Goa, Pg. 204-209.
3	Shankar H Sanni , Dr. B. T. Patil and Dr. M. C. Narasimhan	Concrete for coastal structures – Use of marginal materials , National Seminar on Concrete for coastal areas, ICI, Mangalore, Feb. 26, 2000.
4	Shankar H Sanni	Study of VMA on Self Compacting Concrete , National Conference on Emerging Technology and Developments in Civil Engineering, Government College of Engineering, Amravati, Mar. 22-23, 2007, Pg. I-72 to I-79.
5	Shankar H Sanni , M. M. Hanamasagar and B. S. Haravi	Studies on Utilization of Quarry waste in Mortar , National Conference on Technological trends in Civil Engineering, College of Engineering, Trivandraum, Nov. 30- Dec. 1, 2007, Pg. CE-216

		to CE-219.
6	Shankar H Sanni	Utilization of Marginal Materials in Concrete Mixes , National Conference on Emerging Technologies in Civil Engineering, College of Engineering, Ahmednagar, Feb. 28-29, 2008, Pg. 360 to 365.
7	Shankar H Sanni	Relation between Split Tensile Strength and compressive strength of concrete , National Conference on Recent Advancement in Civil Engineering (RACE-T10), The Rajaas Engineering College, Vadakkangulam, 16 th April 2010, Pg. 136 to 148.
8	Shankar H Sanni and Dr. R. B. Khadiranaikar	Characteristics of Geopolymer Concrete , National Conference on Trends and Advances in Civil Engineering (TRACE-2010), B.S.Abdur Rahman University, Chennai, April 21-22, 2010, Pg. 178-189.
9	Shankar H Sanni and Dr. R. B. Khadiranaikar	A Study on Geopolymer concrete , Indian Engineering Congress 2011, Bangalore.
10	Shankar H Sanni and Dr. R. B. Khadiranaikar	Application of NDT tests on strength parameters of geopolymer concrete , National conference on Futuristics of concrete, School of Engineering, Karunya University, Coimbatore, July 20, 2013, pg. 90-97.
11	Dr. Shankar H Sanni and Mayur Hajeri	Comparative Study of T-Beam Girder Bridge with Box Girder Bridge , National conference on Resilient Infrastructure - 2020, Organised by Research Institute, Karyavattom, Thiruvananthapuram, Dec. 17-18, 2020.
12	Dr. Shankar H Sanni and Prabhu Sheelvantar	Experimental Study of M-sand in concrete , National conference on cost effective civil engineering practices for rural and urban infrastructure development, Organized by East point college of Engineering and Technology, Bangalore, Jan. 8-9, 2021.
13	Dr. Shankar H Sanni , Swathi Angadi and others	Plastic Analysis of beams using Python language , National Conference on Recent Advances in Engineering & Management (NCRAEM-21), Organised by Amrutha Institute of Engineering and Management Sciences, Bangalore, July 9-10, 2021. Second Best paper award
14	Dr. Shankar H Sanni , Seema Desai and others	Analysis of transmission line tower , National Conference on Recent Advances in Engineering & Management (NCRAEM-21), Organised by Amrutha Institute of Engineering and Management Sciences, Bangalore, July 9-10, 2021. Second Best paper award

International Conferences (23)

Sl.No	Authors	Title, Name of Conference, Vol., Year, Pg. No
1	Shankar H Sanni and Dr. R. B. Khadiranaikar	Durability of geopolymers concrete , i-CORT 2012, International Conference on Recent Technology 2012, Institute of Knowledge College of Engineering, Shikrapur, Pune, Feb. 9-11, 2012, Pg. C1-C8.
2	Shankar H Sanni and Dr. R. B. Khadiranaikar	Effect of molarity on geopolymers concrete , International Conference on Sustainability Challenges and Advances in Concrete Technology (SCAT 2012), PSG College of Technology, Coimbatore, May 1-3, 2012, pp. 203-208.
3	Shankar H Sanni and Dr. R. B. Khadiranaikar	Performance Of Alkaline Solutions On Grades of geopolymers concrete , International Conference on Recent Innovations in Civil Engineering (RICE-13, PDA College of Engineering, Gulbarga, Oct. 25-27, 2013, pp. 503-509.
4	Shankar H Sanni and Dr. R. B. Khadiranaikar	Flexural behavior of reinforced geopolymers concrete beams , International Conference on Emerging trends in Civil Engineering, VNR Vignana Jyothi Institute of Engineering and Technology, Nizampet, Hyderabad, Jan. 6-8, 2014, Pg. 326-334.
5	Shankar H Sanni and Sadashiva S. Kembhavi	Light weight aggregate concrete replacing conventional concrete with LECA , International Conference on Emerging trends in Civil Engineering, VNR Vignana Jyothi Institute of Engineering and Technology, Nizampet, Hyderabad, Jan. 6-8, 2014, Pg. 335-340.
6	Shankar H Sanni and Dr. R. B. Khadiranaikar	Performance of geopolymers concrete in acidic environment , International Conference on Infrastructure development for Environmental Conservation and Sustenance (INDECS-15), ACE, Hosur, Tamil Nadu, Oct. 28-30, 2015, Pg. 152-155.
7	Shankar H Sanni and Dr. R. B. Khadiranaikar	Behaviour of natural fibres in concrete , International Conference on Advanced Smart And Sustainable Technologies In Engineering (GCASSTE 2020), Mangalore Institute of Technology, Moodabidri, 30 -31 January, 2020, pg. 28.
8	Dr. Shankar H Sanni and Mayur Hajeri	GGBS Slag as a replacement for cement , International Conference on Advanced Smart And Sustainable Technologies In Engineering (GCASSTE 2020), Mangalore Institute of Technology, Moodabidri, 30 -31 January, 2020, pg. 29.
9	Dr. Shankar H Sanni	Performance of geopolymers concrete in sulphate environment , International E- conference on Recent Advancement on Civil Engineering, Construction Techniques and materials (Racectam-2020), July 21-22, 2020
10	Dr. Shankar H Sanni and Amogh Kavloor	Self Curing Concrete , An Online second International conference on Sustainable Urban development, resource conservation and food security, SURF - 2020, Beary's Institute of Technology, Mangalore, Aug 6-8, 2020.

11	Dr. Shankar H Sanni and Mayur Hajeri	Experimental Investigation on hyposludge concrete , An Online second International conference on Sustainable Urban development, resource conservation and food security, SURF - 2020, Beary's Institute of Technology, Mangalore, Aug 6-8, 2020.
12	Dr. Shankar H Sanni , Kavya Dodamani and Ambika Kathare	Self-curing concrete using spinacia oleracea ” International conference on Civil Engineering Trends and Challenges Sustainability (CTCS 2020), Organised by NMAM Institute of Technology, Nitte, Dec. 22-23, 2020.
13	Dr. Shankar H Sanni and Ratnakala	Seismic Analysis of Multi Storey Building on Sloping Ground With Ground, Middle and top Soft Storey , International conference on Civil Engineering Trends and Challenges Sustainability (CTCS 2020), Organised by NMAM Institute of Technology, Nitte, Dec. 22-23, 2020.
14	Dr. Shankar H Sanni and Vilas Kulkarni	Seismic Analysis for different RCC Frame Systems , International conference on Civil Engineering Trends and Challenges Sustainability (CTCS 2020), Organised by NMAM Institute of Technology, Nitte, Dec. 22-23, 2020.
15	Dr. Shankar H Sanni and Vilas Kulkarni	Analysis and Design of Transmission Line Tower , Virtual International Conference on Sustainable Building Materials and Construction, Organised by NIT Nagpur (ICSBMC-2021) Feb. 4 – 6, 2021. Best paper award
16	Dr. Shankar H Sanni and Ratnakala Bidreddy	Response Spectrum Analysis of multi storied building on sloping ground with ground, middle and top storey , International web conference in Civil Engineering for Sustainable Planet (ICCSEP 2021), Organised by TKM College of Engineering, Kollam, Kerala, Mar. 5-6, 2021.
17	Dr. Shankar H Sanni and Prabhu Sheelvantar	Some studies on properties of High Performance Concrete ", Digital Technologies for Design, Construction and Management in Civil Engineering (Digi Tec 2021), Organised by PSG Institute of Technology and Applied Research, Neelambur, Coimbatore, 23-24 Apr. 2021.
18	Dr. Shankar H Sanni and Shashikanth A. Kambali	Seismic Analysis of Telecommunication Tower , INDIAN STRUCTURAL STEEL CONFERENCE – 2020 January 06-08, 2022 – IIT Hyderabad – INDIA
19	Dr. Shankar H Sanni and Shashikanth A. Kambali	Analysis and Design of Junction Tower , INDIAN STRUCTURAL STEEL CONFERENCE – 2020 January 06-08, 2022 – IIT Hyderabad - INDIA
20	Dr. Shankar H Sanni and Vijaykumar Javalagaddi	Engineered cementitious composites using Poly vinyl alcohol fibres for various climatic conditions - A Review , International conference on Climate Resilient Construction and Building Materials, March 03-05, 2023 – NITK Surathkal.
21	Dr. Shankar H Sanni and Nagaraj Chawadapur	Durability of Ultra High Performance Concrete – A Review , International conference on Climate Resilient Construction and Building Materials, March 03-05, 2023 – NITK Surathkal.

22	Dr. Shankar H Sanni, Dr. Santosh M. Malkapur	Need for Tree-fall resisting system for wind resilient trees in urban areas to withstand stronger wind - A review , International Conference on Sustainable Infrastructure: Innovations, Opportunities and challenges (SIIOC 2024), 30th April - 1st May 2024, NITK Surathkal, India.
23	Shankar H. Sanni, Nagaraj Chawdapur,	Performance Analysis of Ultra-High Performance Concrete using Locally available materials , International Conference on Sustainable solutions in Engineering and Technology (SSET-2024), organized by Basaveshwar Engineering College, Bagalkote, Karnataka, India, during 29th to 30th, Aug.2024.
	Invited Talks (9)	<ol style="list-style-type: none"> 1. Application of RC members in practice' for Masons at Nirmithi Kendra campus, Bagalkot. 2. Reinforced Concrete Design and Detailing for Structures' for Engineers at Rotary Club campus, Bagalkot 3. Good construction practices' for practicing engineers at Badami for Ultra Tech group. 4. Application of MS Excel for Civil Engineers' under Continuous Education Program entitled "Computer Applications in Civil Engineering" at BEC Bagalkot organized by Krishnarajasagar College of Engineering, Mysore. 5. Application of STAAD software for Civil Engineers' under Continuous Education Program entitled "Computer Applications in Civil Engineering" at BEC Bagalkot organized by Krishnarajasagar College of Engineering, Mysore. 6. 'Tests on Concrete' under Continuous Education Program entitled "Concrete Technology" at BEC Bagalkot organized by Krishnarajasagar College of Engineering, Mysore. 7. 'Design of water tanks' under Continuous Education Program entitled "Rural Water Supply and Sanitation" at BEC Bagalkot organized by Krishnarajasagar College of Engineering, Mysore. 8. 'Estimation of Roads' for PDO Training Camp at BEC Bagalkot on 11.1.19. 9. 'Estimation of Roads' for PDO Training Camp at BEC Bagalkot on 18.1.19.
	Conferences/ Symposiums/ Workshops/ Training Programs Attended	
	Workshops (15)	<ol style="list-style-type: none"> 1. "Cost Effective Building Materials" at Basaveshwar Engineering College, Bagalkot, 2-3, March 2001. 2. "Alternative Building Materials and Technologies" at Indian Institute of Science, Bangalore, 20-21, May 2005. 3. "Recent Developments in Design and Construction Technologies" (REDECON) at Bangalore, 27-28, Oct. 2005 4. "Intellectual Property Rights" Basaveshwar Engineering College, Bagalkot, 17-18, Feb. 2006. 5. "Computer Application in Structural Mechanics" SDM College of Engg, & Technology, Dharwad, 2nd June 2006. 6. "Modern Sensors and their applications" Basaveshwar Engineering College, Bagalkot, 17-18, Nov. 2006 7. "Emotional Intelligence and Effective Leadership" Basaveshwar

		<p>Engineering College, Bagalkot, 27th Mar. 2007.</p> <ol style="list-style-type: none"> 8. “Workshop on Microzonation” at Indian Institute of Science, Bangalore, 26-27, June 2007. 9. “Research Methodologies and Report Writing” at GIT., Belgaum, 25-26, May 2009. 10. “Civil FEM”, at VTU., Belgaum, 6-7, Feb. 2012. 11. “Enhancing Managerial Effectiveness for Faculty members of Basaveshwar Engineering College” at IIM, Khozikode, 26th Sept. to 28th Sept. 2016. 12. “Management Capacity Enhancement Programme for Administrative Heads of Basaveshwar Engineering College (A) Bagalkot” at IIM, Bangalore, 23rd to 25th Jan. 2017. 13. “Emerging Technologies for Sustainable Development” at BEC, Bagalkot, 27th to 28th Feb. 2017. 14. “New Model Curriculum for First year B.E/ B.Tech- CBSC Detailed Syllabus (2018-19) as per Out come Based Education (OBE) format including course outcomes (CO) and Bloom’s Taxonomy” at VTU Belgavi, 17th May 2018. 15. “Empowering Research: Exploaring Funding Opportunities” at BEC Bagalkot, 17-18th Jan. 2025.
	<p>One week Programme (28)</p>	<ol style="list-style-type: none"> 1. “Instruction Design and Delivery”, at Basaveshwar Engineering College, Bagalkot, 8th to 13th Aug. 2005. 2. “Soft Computing”, Indian Institute of Technology, Bombay, 2nd to 6th Jan. 2006. 3. “Recent Trends in applications of Finite Element Analysis” at Basaveshwar Engineering College, Bagalkot, 6th to 11th Mar. 2006. 4. “Micro Electro Mechanical Systems” at VTU, Belgaum, 13th to 18th Mar. 2006. 5. “Vision R & D”, at Basaveshwar Engineering College, Bagalkot, 6th to 11th Mar. 2006. 6. “Applied Mathematics”, at Basaveshwar Engineering College, Bagalkot, 3rd to 8th Apr. 2006. 7. “Nano Technology and its applications”, at Basaveshwar Engineering College, Bagalkot, 14th to 19th Aug. 2006. 8. “Earthquake Resistance Design of Concrete Structures” at Indian Institute of Science, Bangalore, 9th – 14th , Oct. 2006. 9. “Modern Sensors and their applications” at Basaveshwar Engineering College, Bagalkot, 17th – 18th , Nov. 2006. 10. “Earthquake Resistance Resistant Structures” at Basaveshwar Engineering College, Bagalkot, 26th - 30th May 2008. 11. “Estimation of system parameters by Inverse Modeling” at BLDE College of Engg. & Technology, Bijapur, 16th – 20th , March 2009. 12. “Design and Drawing of steel structures” at SJCE, Mysore, VTU Workshop, 4th to 6th Feb. 2010. 13. “Earthquake Resistance Design and construction Practices” at Basaveshwar Engineering College, Bagalkot, 22nd to 26th Feb. 2010. 14. “Finite Element Methods and applications in Civil Engineering” at IIT Bombay, April 27 to May 1, 2015. 16. “Advances in Construction Techniques” at BLDE College of Engg. & Technology, Bijapur, 8th – 12th , Feb. 2016.

		<ol style="list-style-type: none"> 17. “Technology – Driven Innovation and Entrepreneurship” at BEC Bagalkot, conducted by IIT Bombay from 15th – 19th , Feb. 2017. 15. “Structural Steel Design focused on connections and special topics” at IIT Hyderabad, 20th – 25th , March 2017. 16. “End to End Innovation” at IIT Bombay, 19th – 23th , Feb. 2018. 17. “Elements of vibration analysis” at GEC Haveri, 11th – 15th, June 2018. 18. Bridge Engineering: Design, Execution, Maintenance & Rehabilitation, organized by Sinhgad College of Engineering, Pune in association with Indian Institution of Bridge Engineers, Pune center from 13th July 2020 to 17th July 2020. 19. BIS Codes pertaining to Civil Engineering at Vidyavardhak College of Engineering, Mysore from 20/07/2020 to 25/07/2020 20. Fundamental Concepts of Geotechnical Engineering at National Institute of Technical Teachers Training and Research, Kolkatta from 15/06/2020 to 19/06/2020. 21. “Analysis and Design of Tall Buildings using ETABS & SAFE”, from 5th to 9th August 2020, organized by School of Civil Engineering, REVA University. 22. “Author’s Conclave” organized by the Department of Civil Engineering, SRM Institute of Science & Technology, Ramapuram, Chennai-89, from 11th to 17th August 2020. 23. “Introduction to Seismic Analysis and Design of Structures”, Sept. 1-5, 2020, organized by Dept. of Civil Engineering, Jabalpur Engineering College, Jabalpur. 24. One week International workshop on 'Durability of concrete (IWODOC - 2020) from 26.10.2020 to 30.10.2020 organised by NITK, Surathkal 25. “Latest Innovations and Technological Advancements in Concrete Technology”, School of Environmental and Construction Technology, Kalasalingam Academy of Research and Education, Krishnankoil from 2nd November to 7th November 2020. 26. TEQIP-III Sponsored Online Short Term Training Program On Advanced Design of Steel Structures (ADSS-2020) From 21th December to 25th December 2020, Organised by NIT Surat. 27. Attended One week FDP on "Recent Advances in Sustainable Materials for Engineering Applications", Feb. 22-26, 2021, organised by BMS College of Engg., Bangalore, 28. Recent practices in design and construction of flexible and rigid pavements, May 20 – 25, 2021, organised by PDA College of Engg., Kalburgi.
	<p>Two weeks programme (11)</p>	<ol style="list-style-type: none"> 1. “Engineering Geology & Geotechnical role in country planning and Development”, KREC, Surathkal, 27th Dec. 1999 to 8th Jan. 2000. 2. “AutoCAD R-14” at B.V.V.S Polytechnic, Bagalkot, 27th Nov. to 9th Dec. 2000. 3. “Processing of composite materials” at Basaveshwar Engineering College, Bagalkot, 26th Aug. to 7th Sept. 2002. 4. “Coastal Erosion Areas – Protection and Management”, NITK,

		<p>Surathkal, 6th to 18th Jan. 2003.</p> <ol style="list-style-type: none"> 5. “Induction Programme for young teachers” ” at Basaveshwar Engineering College, Bagalkot, 19th Jan. to 31th Feb. 2004. 6. “Maintenance of Highways (Concrete) and Road safety users” at Basaveshwar Engineering College, Bagalkot, 30th Jan. to 11th Feb. 2006. 7. “Education Management and Institutional Development” at Government Polytechnic for Women, Hubli, 2nd Jan. to 12th Jan. 2013. 8. “Basics of Structural Dynamics and Seismic Design” at Annasaheb Dange College of Engineering and Technology, Ashta, 10th June to 22nd June 2013. 9. “Integrated six sigma green belt and design for six sigma (DFSS)” at Basaveshwar Engineering College, 20th Jan. to 30th Jan. 2014. 10. “Human Values and Ethics” at B.V.V.S Polytechnic, Bagalkot, 3rd Oct. to 14th Oct. 2017. 11. “Current practices and critical issues for OBE in Engineering Education/Institutions”, at Basaveshwar Engineering College, Bagalkot, Jan. 27 to Feb. 07. 2021.
	Awards and Honours (5)	<ol style="list-style-type: none"> 1. Felicitated by Trustee of Advi Siddeshwar Math, Mareguddi for designing the Community hall at Janamatti on 13.5.2003. 2. Felicitated by Guru Krupa Shikshan Samsate, Nidagundi for designing and execution of School Building at Nidagundi on 19.8.2013. 3. Felicitated by Lions club Bagalkot on eve of Engineer’s day on 16.9.2018. 4. Felicitated by Trustee of Konnur Math, Bagalkot for designing and execution of Community hall at Bagalkot on 16.7.2019. 5. Felicitated by Guru Krupa Shikshan Samsate, Nidagundi for designing and execution of College Building at Nidagundi on 30.9.2019.
	NPTEL (10)	<ol style="list-style-type: none"> 1. NPTEL online certification - 'Maintenance and Repair of concrete structures', Dec. 2020. 2. NPTEL online certification - 'Design of Reinforced concrete bridges, Dec. 2020. 3. NPTEL online certification - 'Design of Reinforced concrete structures, Dec. 2020. 4. NPTEL online certification "Development and Application of special concretes, Mar. 2021. 5. NPTEL online certification - 'Earthquake resistant design of foundations’, Jun-Sep. 2021. 6. NPTEL online certification - 'Project Planning & Control’, Jun-Sep. 2021. 7. NPTEL online certification - 'Safety in construction’, Feb-Apr. 2022. 8. NPTEL 2nline certification – Bridge Engineering’, Oct-Dec.

		2022. 9. NPTEL online certification – Design of connections in Structural Steel’ Oct-Dec. 2022. 10. NPTEL online certification – Safety in Construction’, Feb-Apr. 2023.
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