

Dr. ASIF IQBAL MOMIN

Institute mail id: cv.momin@bldeacet.ac.in

Personal mail id: asifarzanmomin@gmail.com

Google scholar link: <u>https://scholar.google.co.in/citations?user=3JdafcEAAAAJ&hl=en</u>

Orchid Id No: 0000-0002-2955-9989

Research gate link: <u>https://www.researchgate.net/profile/Asif Momin6</u>

Vidwan Profile URL: <u>https://vidwan.inflibnet.ac.in//profile/164008</u>

ACADEMIC BACKGROUND:

Qualification	Name of the university	Month & year of passing	Division	Percentage of marks obtained
Ph.D. (Civil-Structural Engineering)	Visvesvaraya Technological University (VTU), Belagavi	17 th Oct- 2019	-	-
M. Tech (Structural Engineering)	Visvesvaraya Technological University (VTU), Belagavi	July-2006	FCD	75.05
BE (Civil Engineering)	Visvesvaraya Technological University (VTU), Belagavi	July-2004	FCD	80.82

PROFESSIONAL EXPERIENCE:

Name of the post	Name of the employer	From	То	Nature of job
Associate Professor Department of Civil Engineering	BLDEA's V.P. Dr. P.G. Halakatti College of Engineering & Technology Vijayapur	1 st July- 2021	till date	UG/ PG Teaching Chief Academic Coordinator & IQAC Coordinator
Assistant Professor Department of Civil Engineering	BLDEA's V.P. Dr. P.G. Halakatti College of Engineering & Technology Vijayapur	15 th July.2013	30 th June- 2021	UG/ PG Teaching
Assistant Professor Department of Civil Engineering	SECAB Institute of Engineering and Technology. Vijayapur	1 st Sept. 2005	15 th June.2013	UG-Teaching HoD (2007-2013)

MEMBERSHIP OF THE PROFESSIONAL BODIES/ SOCIETIES:

- 1. Indian Society for Technical Education-Life Membership-LM 110995
- 2. Institute of Engineers (India)-Membership-M-1549779

SCIENTIFIC RECORDS:

→ h-Index: 1

→ Citations: 26

CONFERENCE CHAIRED:

→ IEEE North Karnataka Subsection Flagship International Conference, BLDEA Vachana Pitamaha Dr. P.G. Halakatti College of Engineering, Vijayapur, Karnataka, India, held on 20/11/2022 https://www.ieeenkcon.org/.

TRACK CHAIRED:

→ IEEE North Karnataka Subsection Flagship International Conference, Vijayapura, Karnataka, India, <u>https://www.ieeenkcon.org/</u> to be held on 20/11/2022.

REVIEWER OF JOURNALS:

- → Advanced Engineering Forum (AEF), Trans Tech Publications Ltd, Scientific.Net, Switzerland
- → Advanced Materials Research (AMR), Trans Tech Publications Ltd, Scientific.Net, Switzerland

RESEARCH/ FDP GRANTS:

Year	Project	Grant Amount	Funding agency	Type of project	Status
2022-23	SustainableConstruction-Issues,Challenges&TechnologicalDevelopment in Decarbonization	3,00,000/-	AICTE, New Delhi	ATAL FDP	Completed
2022-23	Manufacture of Aeriated Concrete and Study of Light Transmittance by using Catoptrics 46S_BE_4503	₹ 5,000/-	KSCST- 46 th Series	UG- Project	Completed
2021-22	HighTemperatureEffectsonSelfCompacting Concrete45S_BE_0922455455	₹ 8,000/-	KSCST- 45 th Series	UG- Project	Completed
2021-22	Advances in Construction Techniques	₹ 93,000/-	AICTE, New Delhi	ATAL FDP	Completed
2020-21	Plastic Pavement Blocks 44S_BE_1724	₹ 6,000/-	KSCST- 44 th Series	UG- Project	Completed
2019-20 Design and Model Preparation of Rain Water Harvesting for the Protected Monument of Vijayapur City-A Case Study 43S_BE_0294		₹ 4,000/-	KSCST- 43 rd Series	UG- Project	Completed
2016-17Manufacturing of Building blocks using waste plastic & study of its properties. 40S_BE_1684		₹ 4,000/-	KSCST- 40 th Series	UG- Project	Completed
The 2016-17 final year project cleared 2 nd round and was selected for State level Seminar held at NMAM Institute of Technology, Nitte on 11th and 12th August-2017.					

AWARDS & RECOGNITION:

- **1.** Recognized as **Research Supervisor of VTU**, Belagavi to supervise scholars pursuing Ph.D./M.S.(Research)/ Integrated Ph.D. programmes w.e.f 03-09-2022.
- "Best Project of the Year Award" for project title "Plastic Pavement Blocks", during 44th Series of Student Project Programme: 2020-21, sponsored by Karnataka State Council for Science and Technology, Indian Institute of Science (IISc)Campus, Bengaluru, on 15-Sep-2021.
- **3.** *"Best Paper Award"* for presenting technical paper *"Modulus of Elasticity of High-Performance Concrete Beams under Flexure-Experimental Approach",* during International Conference on Advances in Construction Technology and Management 2021 (ACTM-2021) at College of Engineering Pune, Maharashtra, India, during March 11-12, 2021.

E-LEARNING PLATFORM & VIDEOS:

Platform	Link		
Personal Blog	https://arzanmomin.wordpress.com/		
YouTube Channel	https://www.youtube.com/channel/UCHTh4H2tmJB4BSB9WLUqgGw		
YouT	ube Video Title	Link	
Video-1 Losses of Prestress		https://youtu.be/xoFVuU6Zyhc	
Video-2 Numerical on Losses of Pr	estress	https://youtu.be/UhAYcp1PwJg	
Video-3 Numericals on Losses of P	Video-3 Numericals on Losses of Prestress continued		
Video-4 Deflection of PSC Beams	Video-4 Deflection of PSC Beams		
Video-5 Numericals on Deflection	of PSC Beams	https://youtu.be/Q9UTXzCUYDg	
Video-6 Flexural Analysis of PSC, C	Concept & Strain Compatibility Method	https://youtu.be/WsAaHK46kDs	
Video-7 Numericals on Flexural Analysis of PSC Beams for NA within the flange		https://youtu.be/mQzad73_mEI	
Video-8 Numericals on Flexural Analysis of Flanged PSC Beams with NA outside the flange		https://youtu.be/aoc20Syoxh0	
Video-9 Shear Resistance of PSC Beams- Principal Tensile Stresses		https://youtu.be/1u5TK6BuBfl	
Video-10 Shear Resistance of PSC Beams continued- Web shear failure and flexural shear failure		https://youtu.be/iKkqjKhgWYg	
Video-11 Shear Resistance of PSC	Beams continued -Shear reinforcement	https://youtu.be/F5tAMMV1oA8	
Video-12 Design of PSC End-Block-Concept, Magnel's and Guyon's Method		https://youtu.be/3zKbD3C_9ZI	
Video-13 Design of End-Block continued-Zielinski Rowers and IS Code method		https://youtu.be/mQRAu-oPGic	
Analysis of Continuous Beam by Matrix Flexibility Method- System Approach		https://youtu.be/jbgxfKzrJxw	
Pin jointed truss by matrix stiffness method Numerical problem 1		https://youtu.be/NBS5dpF_0gg	
Sway Analysis numerical problem 1 stiffness method		https://youtu.be/JLolWnhMMHo	
Rigid frame Numerical problem 2- stiffness method		https://youtu.be/-ajTI_NB-RM	
Numerical problem-1-Analysis of r method- system approach	Numerical problem-1-Analysis of non-sway-Rigid frame by matrix stiffness method- system approach		
Numerical Problem-3-Analysis of continuous beams by Matrix Stiffness method System Approach		https://youtu.be/pw8XAi4wrOs	

Numerical Problem-2-Analysis of continuous beams by Matrix Stiffness method	https://youtu.be/0rn73rA0GAA
System Approach	
Numerical Problem-1-Analysis of continuous beams by Matrix Stiffness method	https://youtu.be/5diSKdTrenQ
System Approach	

INVITED LECTURES/RESOURCE PERSON:

- 1. *"Subject Expert for IQAC-CAS"* on 29/07/2022, at Govenment Polytechnic, Vijayapur.
- 2. *"NAAC Orientation Programme"* on 31/07/2020, at BLDEA's AVS Ayurveda Mahavidyalaya, Vijayapur.
- 3. *"Advances in High Performance Concete"* during FDP on Advances in Concrete and Construction Technologies on 05/02/2020, at SECAB Institute of Engineering & Technology, Vijayapur.
- 4. "NBA-Program Curriculum and Teaching Learning Processes-Criteria-2" during STTP on Professional Practice & OBE Accreditation on 31/01/2018, at Government Polytechnic, Vijayapur.
- 5. *"Non-Destructive Testing"* on 30/10/2017, at Government Polytechnic, Vijayapur.
- "Light Weight Concrete Mix Design" during Continuing Education Programme on "Quality Control & Concrete Mix Design", sponsored by Staff Engineering College, Krishnarajasagar, on 21/09/2016, held at Basveshwar Engineering College, Bagalkot.
- 7. *"Illustrated Structural Design"* during One-Week ISTE-STTP on 08/06/2016, held at SVERI College of Engineering, Pandharpur. Maharashtra.
- 8. *"Seismic Lateral Force Analysis using IS:1893-2002"* during Two-Days Seminar on "Design and Analysis of Building Frames using ETABS-2013" held during 6th Feb to 7th Feb-2015 at BLDEAs V.P. Dr. P.G.H CET, Vijayapur.
- 9. *"GATE-2015 Short Term Course"* for Final year students held during 2nd Jan-2015 to 24th Jan-2015 at BLDEAs V.P. Dr. P.G.H CET, Vijayapur.

FDP/STTP/WORKSHOPS/CONFERENCES ORGANIZED:

- Two-week AICTE Training And Learning (ATAL) Academy sponsored hybrid FDP on "Sustainable Construction- Issues, Challenges & Technological Development in Decarbonization", from 20th to 25th February-2023 (Online) and 27th February to 03rd March-2023 (Offline)
- 2. One day Seminar on "Art of Mentoring" through BLDEACET IQAC on 02-08-2022.
- **3.** One-week AICTE Training And Learning (**ATAL**) Academy sponsored online FDP on "**Advances** in **Construction Techniques**", from 3rd to 7th January -2022.
- **4.** One Day Webinar on "**Role of IQAC in Institutes of Higher Education**", organized by BLDEA IQAC, on 22nd June-2020.
- Two Days Workshop on "Emerging Trends in Quality Education in Institutes of Higher Education", jointly organized by BLDEA IQAC and NAAC, from 22nd to 23rd Feb-2019.
- Industry Sponsored 3-Days Workshop on "Use of Alternative Sand" from 02 April to 04 April -2018.
- **7.** One-week ISTE Sponsored STTP on "**Advances in Construction Techniques**", from 08th to 12th Feb-2016.

RESEARCH PUBLICATIONS:

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- 1. "Investigating the Flexural Behavior of a Two-Span High-Performance Concrete Beam Using Experimentally Derived Stress Block Parameters", ACS Omega, Vol-8, Issue-20, ISSN-2470-1343, American Chemical Society publisher, May-2023, pp 17992-17999. https://doi.org/10.1021/acsomega.3c01197 (Quartile-Q1, IF-14.132, h-index-55)
- 2. "Mechanical Properties of High-Strength Self-Compacting Concrete", ACS Omega, Vol-8, Issue-20, ISSN-2470-1343, American Chemical Society publisher, May-2023, pp 18000-18008. https://doi.org/10.1021/acsomega.3c01204 (Quartile-Q1, IF-14.132, h-index-55)
- **3. "Shear behaviour of high strength self-compacting concrete with varying stirrup spacing",** International Journal of Structural Engineering (IJSTRUCTE), Vol-12, 2022, Issue-4, pp-374-387. <u>https://dx.doi.org/10.1504/IJSTRUCTE.2022.10045835</u> (Quartile-Q3, h-index-16)
- 4. "Modulus of Elasticity of High-Performance Concrete Beams Under Flexure-Experimental Approach", Recent Trends in Construction Technology and Management, Lecture Notes in Civil Engineering, Vol 260, Springer, Singapore. https://doi.org/10.1007/978-981-19-2145-2_5
- 5. "Experimental Investigation on High Strength Self-Compacting Concrete", Indian Journal of Natural Sciences, Vol.13, Issue 71, ISSN: 0976 – 0997, April-2022, pp 39473 – 39482. <u>https://tnsroindia.org.in/JOURNAL/issue71/IJONS%20ISSIE%2071%20APRIL%202022%20%</u> <u>20-%20FULL%20TEXT%20PART%20-%201.pdf</u>
- 6. "Shear Behavior of High Strength Self-Compacting Concrete Slender Beams Without Web Reinforcement", Journal of Applied Science and Engineering, Vol. 26, Issue-1, ISSN: 1560-6686, publisher-Tamkang University Press, March-2022, pp. 1-10. https://doi.org/10.6180/jase.202301_26(1).0001 (Quartile-Q2, h-index-30)
- 7. "An Experimental Investigation on Durability Properties of Reactive Powder Concrete", International Journal of Engineering, Transactions B: Applications, Vol. 35, Issue-2, ISSN: 1025-2495, publisher-Materials and Energy Research Center, Feb-2022, pp 327-336. <u>https://dx.doi.org/ 0.5829/ije.2022.35.02b.08</u> (Quartile-Q2, h-index-22)
- 8. "Stress-strain Characteristics of Reactive Powder Concrete under Cyclic Loading", International Journal of Engineering, Transactions A: Basics, Vol. 35, Issue-1, ISSN: 1025-2495, publisher-Materials and Energy Research Center, Jan-2022, pp.-172-183. https://dx.doi.org/10.5829/10.5829/ije.2022.35.01a.16 (Quartile-Q2, h-index-21)
- **9. "Shear Behavior of High Strength Self-Compacting Concrete with Lower Transverse Reinforcement Index"**, Journal of Applied Science and Engineering, Vol. 25, Issue-4, ISSN: 1560-6686, publisher-Tamkang University Press, Nov-2021, pp. 649-657. http://dx.doi.org/10.6180/10.6180/jase.202208_25(4).0010 (Quartile-Q2, h-index-22)
- 10. "Flexural Strength and Behavioral Study of High-Performance Concrete Beams using Stress-Block Parameters", International Journal of Engineering, Transactions B: Applications Vol. 34, Issue-11, ISSN: 1025-2495, publisher-Materials and Energy Research Center, Nov-2021, pp 2557-2565. <u>https://doi.org/10.5829/ije.2021.34.11b.18</u> (Quartile-Q2, h-index-22)

- 11. "Experimental and Finite Element Analysis of 80MPa Two-span High-Performance Concrete Beam under Flexure", Lecture Notes in Civil Engineering, Sustainable Construction and Building Materials, Vol-25, Chapter-35, ISBN: 978-981-13-3316-3, publisher-Springer, Jan-2019, pp 381-396. <u>https://doi.org/10.1007/978-981-13-3317-0_35.</u>
- **12. "Finite Element Analysis of 60 MPa HPC Beam under Flexure"**, Journal of Applied Science and Computations (JASC), Vol. 5, Issue 12, December 2018, ISSN No: 1076-5131, pp 226-232.
- **13. "Mix Proportioning of High-Performance Concrete using Fly Ash and Silica Fume"**, International Journal of Technical Innovation in Modern Engineering & Science, Volume 4, Issue 11, November 2018, e-ISSN: 2455-2585, pp 211-218.
- **14. "Experimental Study on strength Properties of Concrete using Brick Aggregate",** International Journal of Advance Engineering and Research development (IJAERD), Vol-2, Issue-1, January-2015, ISSN(0)-2348-4470, pp-129-139.

CONFERENCE PRESENTATIONS:

- "Comparative study of RCC flat slab and post tensioned flat slab (Bonded and unbounded)" IEEE North Karnataka Subsection Flagship International Conference, BLDEA Vachana Pitamaha Dr. P.G. Halakatti College of Engineering, Vijayapur, Karnataka, India, held on 20/11/2022 <u>https://www.ieeenkcon.org</u>.
- 2. "Modulus of Elasticity of High-Performance Concrete Beams under Flexure-Experimental Approach"

International Conference on Advances in Construction Technology and Management - 2021 (ACTM-2021) at College of Engineering Pune, Maharashtra, India, during March 11-12, 2021.

- "Elastic properties of High-Performance Concrete Beam under Flexure" 33rd Indian Engineering Congress, The Institution of Engineers (India), Udaipur, Rajasthan, December 21st – 23rd, 2018, ISBN No: 978-81-938404-9-8, pp- 181-185.
- 4. "Experimental and Finite Element Analysis of 80MPa Two-span High-Performance Concrete Beam under Flexure"

International Conference on Sustainable Construction and Building Materials (ICSCBM-2018), National Institute of Technology Karnataka, Surathkal. Paper ID- IC_SCBM_070, 18th to 22nd June 2018.

5. "Properties of High-Performance Concrete- A State of Art"

Proceedings of International Multi Conference on Innovations in Engineering and Technology-2014 (IMCIET-2014), August 21st-23rd, 2014, Bangalore, published by Elsevier. Organized by Vijaya Vittala Institute of Technology and Society of Information Processing (SIP). ISBN:978-93-5107-268-3, pp-202-212.

6. "Study on Light Transmittance of Concrete Using Optical Fibers & Glass rods"

International Conference on Advances in Engineering and Technology -2014 '(ICAET-2014), Anjuman College of Engineering and Technology, Nagpur, Conference, Maharashtra, January 8-9 2014, published in *IOSR Journal of Mechanical and Civil Engineering (IOSR-JMCE) e-ISSN: 2278-1684, p-ISSN: 2320-334X PP 67-72.*

7. "Plastic Floor Tiles"

Proceedings of International Multi Conference on Innovations in Engineering and Technology-2014 (IMCIET-2014), August 21st-23rd, 2014, Bangalore, published by Elsevier. Organized by Vijaya Vittala Institute of Technology and Society of Information Processing (SIP). ISBN:978-93-5107-268-3, pp-282-289.

SUBJECTS HANDELED:

Undergraduate:

- 1. Elements of Civil Engineering and Engineering Mechanics
- 2. Structural Analysis-I (Analysis of Determinate Structures)
- 3. Structural Analysis-II (Analysis of Indeterminate Structures)
- 4. Matrix Method of Structural Analysis
- 5. Design of RC Structures
- 6. Advance Design of R.C.C Structures
- 7. Design of Pre-Stressed Concrete Structures
- 8. Advanced Concrete Technology
- 9. Earthquake Resistant Design of Structures
- 10. Geotechnical Engineering-I and II

Postgraduate:

- 1. Computational Structural Mechanics
- 2. Special Concrete
- 3. Structural Dynamics

Laboratories handled:

- 1. Computer Aided Design lab
- 2. Geotechnical Engineering lab
- 3. Surveying Practice Lab-I and II

CONSULTANCY WORKS:

- Design of 2nd floor for the proposed construction of Physiology department of BLDE deemed to be University, January-2019.
- Stability Report for Jackwell Approach Bridge at Krishna river near Devaragennur, Vijayapur District constructed under Bellubbi water supply scheme-2001, 12-06-2017.
- > Action plan for villages under Suvarna Gramodaya Yojana 2010-11.
- Team member in the inspection committee of Flood Damage and Scarcity Works 2006-07, 2007-08 and 2008-09
- Involved in soil testing.
- > Testing of Man-hole assembly in loading frame.

WORKSHOPS ATTENDED:

- **1.** One-Day **"IP Awareness/Training program"** under National Intellectual Property Awareness Mission (NIPAM), organized by Intellectual Property Office, India, on 1st July-2022.
- 2. Two-Day National level Workshop "Transformation through NAAC ACCREDITATION PROCESS for Higher Educational Institutions & Health Science Institutions", conducted by "Institute for Academic Excellence (IAE), Hyderabad" in collaboration with "Collegiate Education & Technical Education Department, Telangana State.", on 20th and 21st June-2022.

- **3.** One-Week AICTE Training And Learning (ATAL) Academy sponsored online FDP on "Advance surveying using total station and drone", conducted by Department of Civil Engineering, BLDEA's Vachana Pitamaha Dr. P.G. Halakatti College of Engineering & Technology Vijayapur, from 7th to 11th February-2022.
- **4.** One-Week AICTE sponsored online STTP on "**Control Air Pollution Defer Climate Change**", conducted by Department of Civil Engineering, BLDEA's Vachana Pitamaha Dr. P.G. Halakatti College of Engineering & Technology Vijayapur, from 21st to 26th December-2020.
- **5.** Webinar on "**Insights of NIRF and ARIIA Ranking**", organized by College of Engineering, Pune, an initiative of MHRD's Innovation Cell on 15th Dec-2020.
- **6.** Two Day National Open Workshop on **"Getting Aligned to the Publishing Process"-** Author Workshop, conducted by Researcher Academy, Elsevier on 25th and 28th September, 2020.
- **7.** One-Week AICTE recognized STC on "**Applications of AutoCAD for Engineers**", conducted by National Institute of Teachers Training & Research *(NITTTR)* Chandigarh from 17th to 21st August-2020.
- 8. International Webinar on "Structural Health Monitoring & Concept of Concrete Technology", organized by Jain Institute of Technology, Davangere, from 23rd to 24th July-2020.
- **9.** Course on **"Sustainability Commitment in Educational Campuses**", organized by Centre of Science & Environment, India, from 16th to 17th July-2020.
- **10.**Webinar on **"Challenges in Todays Construction Scenario- Concrete Prospective**", organized by Association of Consulting Civil Engineers (India) Bangalore Centre in association with Ramco Cements ltd, on 2nd June-2020.
- 11. National Workshop on "Recent Advances in Geotechnics for Infrastructure (RAGI-2020", organized by Association of Consulting Civil Engineers (India) Bangalore Centre in association with Ramco Cements ltd, NIE and SJCE Mysuru and Indian Geotechnical Society Bangalore Chapter, from 14th to 17th May-2020.
- **12.**VTU 1.3 Sponsored Two-Days workshop on "**MATLAB Based Artificial Intelligence Techniques in Engineering Applications**", organized by Department of Mechanical Engineering, SECAB Institute of Engineering & Technology Vijayapur from 05th to 06th October-2019.
- **13.**VTU 1.3 Sponsored One-Week Faculty Development Programme on "**Advanced Survey using Total Station and Drone**", conducted by Department of Civil Engineering, BLDEA's Vachana Pitamaha Dr. P.G. Halakatti College of Engineering & Technology Vijayapur from 27th to 31th July-2019.
- **14.**One-Week Faculty Development Programme on "**Pedagogy for Higher Education**", jointly organized by Internal Quality Assurance Cell (IQAC) and Academic Affairs Committee, BLDEA's Vachana Pitamaha Dr. P.G. Halakatti College of Engineering & Technology Vijayapur from 22nd to 26th July-2019.
- **15.**One-Day workshop on "**Scilab**", organized by Teaching Learning Centre (ICT) at IIT Bombay on 4th May-2019.
- **16.**One-Week AICTE sponsored STC on "**Structural Engineering for Fire Induced Loads**", conducted by Indian Institute of Science, Bengaluru from 4th to 8th February-2019.
- **17.**Two-week AICTE approved FDP on *"<u>Foundation Program in ICT for Education</u>"*, conducted by Indian Institute of Technology, Bombay from 8th March to 12th April-2018.
- **18.**One –day workshop on "*Teaching-Learning Management System*", conducted by BLDEA's SSM College of Pharmacy and Research Centre, Vijayapur, on 3rd November-2017.
- 19.One-week AICTE Short-term course on "<u>Health Monitoring of Structures</u>", conducted by Thangal Kunju Musaliar (TKM) College of Engineering, Kollam, Kerala from 20th to 25th February -2017.

- 20. Five Days ICT Programme on "<u>Repair and Maintenance of Building</u>", Organized by NITTTR Chandigarh, Centre at BEC, Bagalkot, from 22nd to 26th August-2016.
- 21. Three-days Workshop on "<u>Research Methodologies & Latex</u>", conducted by VTU e-learning centre at BLDEA V.P. Dr. PGH College of Engineering and Technology, Vijayapur from 18th to 20th February-2016.
- **22.**One-week ISTE-STTP on "*Sustainable Development in Civil Engineering*", conducted by SVERI's College of Engineering, Pandharpur from 14th to 18th December-2015.
- **23.**Two-week ISTE Workshop on <u>*"Pedagogy for Effective use of ICT in Engineering Education"*, conducted by Indian Institute of Technology Bombay from 5th January to 31st January-2015.</u>
- **24.**One-Day Workshop on "*Experimental Dynamic Analysis using Shake table*", conducted by Walchand Institute of Technology, Solapur, on 12th December-2014.
- 25.Two-week ISTE workshop on "Engineering Mechanics", conducted by Indian Institute of Technology Bombay from 26th November to 6th December-2013.
- **26.**Two-Days "*Teachers Training workshop*", from 28-29 October-2013, organized by INTACH in BLDEA.CET Bijapur, as a part of INTACH's Heritage Educational Programme.
- 27. Five-Days VTU-VGST Faculty Development programme 2011-12 on "Earthquake Resistant Design of Structures (ERDS)" from12th March to 16th March-2012, organized by Department of Civil Engineering BLDEA's Vachana Pitamaha Dr. P.G. Halakatti College of Engineering & Technology Vijayapur, sponsored by VTU & Department of Science & Technology, Govt of Karnataka.
- 28.Two-Days Faculty Development programme on "<u>Civil FEM</u>"- conducted at Visvesvaraya Technological University Belgaum on 06th & 07th Feb-2012, organized by V.T.U. Belgaum, NAFEMS India & INNOVENT Engineering Solutions Bengaluru.
- 29.One-Day awareness workshop on-"<u>Opportunities for Entrepreneurship in Information</u> <u>Technology</u>" held on 8th July-2011, organized by Department of Information Science & Entrepreneurship Development cell at SECAB Institute of Engineering & Technology Bijapur.
- **30.**AICTE sponsored One week summer school on "<u>Achievement Motivation Training</u>" conducted by Entrepreneurship development & Industrial Co-ordination (EDIC) dept from 03-07-August 2009 at National Institute of Teachers Training & Research (*NITTTR*) Chandigarh.
- 31. AICTE & ISTE sponsored One week Short term Training Programme on "<u>Estimation of</u> <u>System Parameters by Inverse Modeling</u>" organized by Dept of Civil Engg BLDEA's VP Dr P.G Halakatti college of Engineering & Technology Bijapur from 16th to 20th March-2009
- 32. Faulty training Program on "Train The Trainer 360 (Teachers)" conducted by Breakthrough 360 Inspiring to win on 8th & 9th Nov 2008 at Almatti organized by SECAB Institute of Engineering & Technology Bijapur.
- 33. Two days workshop on "*Finalisation of draft syllabus in Civil Engineering Sciences (V to VIII Sem) under VTU*" Conducted by Dept of Civil Engineering BLDEA's VP Dr P.G Halakatti college of Engineering & Technology Bijapur on 25th & 26th April 2008.
- **34.**Quality Improvement Programme on "*Instructional Design & Delivery*" Conducted by National Institute of Teachers Training & Research (NITTTR) Chennai (Government of India Ministry of Human Resource Development) at SECAB Institute of Engineering & Technology Bijapur from 07/10/2007 to 09/10/2007.

- **35.**Workshop on "*Earthquake Engineering Literature Review workshop*"- for post Graduate students from Engineering colleges held at IIT Kanpur during 29th August to 03rd September 2005, *[under National Information center of Earthquake* Engg *(NICEE)*, & *National programme on Earthquake Engg education (NPEEE)*.]
- **36.**Two-Day Faculty orientation programme on "<u>Alternative Building Materials &</u> <u>Technologies</u>"- conducted at sustainable Technologies IIsc Bangalore on 20th & 21st May-2005, organized by V.T.U. Belgaum.
- **37.**Seminar on- "*Faculty Development programme*" held on 14th April-2005, organized by SECAB Institute of Engineering & Technology Vijayapur.
- **38.**One-Day seminar on- "*New Horizons in Transportation Engineering*" held on 29th sep-2004, organized by SECAB Institute of Engineering & Technology Bijapur.

NATIONAL LEVEL QUIZ:

- **1.** "*NAAC Awareness Quiz*", conducted by IQAC BLDEA's Commerce & Science College, Jamkhnadi, Vijayapur on 23rd May-2020.
- "Health and Lifestyle Post Lockdown", conducted by Department of computer science engineering, Anjuman-i-Islam's M.H. Saboo Siddik Collehge of Engineering, Mumbai on 30th May-2020.

NUMBER OF PROJECTS AND INTERNSHIP GUIDED:

Projects		Internship	
Undergraduate	34	10	
Postgraduate	15	09	