## FACULTY PROFILE

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| **Name** | : | **Shrinivas S. Gujarathi** |
| **Designation** | : | **Associate Professor** |
| **Department** | : | **Master of Computer Applications** |
| **Employee ID** | : | **TMCA002** |
| **E mail ID** (College official ID), (Personal mail ID) | : | **ssgmc@becbgk.edu** **shrinivasgujarathi@gmail.com** |
| **Contact details** | : | **Dept of MCA,** **BEC, Bagalkot** **Cell No 9845392459** |
| **Orcid ID** | : | **0000-0001-6834-3024** |
| **Vidwan Id** | : | **125009** |
| **Qualification** | : | **MCA** |
| **Professional Experience** Teaching experience Industry experience | : : | **20 Years** **1 Year 6 Months** |
| **Administrative Responsibilities** | : | **1**. Coordinator for MCA PGCET Training for 2 years (2009 & 2010). **2**. Coordinator BOE, Dept of MCA, for 2 years (2012-13 & 2013-14). **3.** Coordinator, SPARK-MCA students association for year 2012-13. **4**. Coordinated admission concern activities of the department for the year 2014-15. **5**. Coordinator Alumni Association of the department for the year 2023-24. |

| Teaching | : | For MCA Students.<br>Handled different subjects every semester.<br>To begin with, C, Client/Server Computing, Multimedia, COBOL, MIS, OS, SS, DBMS, SE, OOAD, CN, BDA, Cloud Computing, Principles of Management, Technical Communication, are few to name.<br><br>Organized SQL Training for several years.<br><br>For First year BE Students<br>Principles of Programming With C, Innovation and Design Laboratory and Python Laboratory are few to name |
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| **No. of Projects Guided**<br>UG | : | **04** |
| PG | : | **70** |
| **Research**<br>Interest Area | : | **Cloud Computing and Big Data Analytics.** |
| **No. of Research Scholars**<br>Pursuing | : | **--** |
| Awarded | : | **--** |
| **Patents** | : | **--** |
| **Research Grants** | : | -- |
| **Publications**<br>Books/Chapters | : | -- |
| **Journals (with citations)** | : | **1.** Paper on Universal Economic Trends and the Role of Digital Transformation for Sustainability, published in International Journal of Innovative Technology and Research, ISSN 2320-5547, Volume May 2020, Page 15-18. |
| **Conferences** | : | **1.** Paper on Universal Economic Trends and the Role of Digital Transformation for Sustainability, presented in International Conference on Global Business Trends Inview of Lockdown Situation amd the Role of Digital Transformation for Sustainability, May 2020. |
| **Invited Talks** | : | 1. Visited M.Com Department of, Basaveshwar Commerce College, Bagalkot, to deliver lecture on Network & Internet Applications from 20th to 22nd February 2004.<br><br>2. Visited M.Com Department of, Basaveshwar Commerce College, Bagalkot, to deliver lecture on Accounting and MIS, on 2nd November 2004.<br><br>3. Visited M.Com Department of, Basaveshwar Commerce College, Bagalkot, to deliver lecture on Business Process Outsourcing on 16th February 2005. |

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| | 4. Visited CSE Department of, BVVS Polytechnic, to deliver lecture on Software Engineering, 2006. |
| | 5. Visited BBA section of, Commerce, BHS Arts & TGP Science College, Jamkhndi, to deliver lecture on MIS, on 01$^{st}$ May 2007. |
| | 6. Visited as Resource Person in National level fest, Shatranj, organized by BBA section of, Basaveshwar Commerce College, Bagalkot, in February 2008. |
| | 7. Visited BBA section of, Commerce, BHS Arts & TGP Science College, Jamkhndi, to deliver lecture on MIS, on 01$^{st}$ May 2008. |
| | 8. Visited as Resource Person in Alumni meet, Tej, organized by BBA section of, Basaveshwar Commerce College, Bagalkot, on 7$^{th}$ February 2010. |
| | 9. Visited as Resource Person in Universe Management fest organized by BBA section of, Basaveshwar Commerce College, Bagalkot, on 15$^{th}$ February 2010. |
| | 10. Visited as Resource Person in workshop on Open Source Technologies and Andriod, organized by CSE Department of Rural Engineering College, Hulkoti, on 14$^{th}$ October 2011. |
| | 11. Visited as Resource Person for Oracle Training organized by CSE Department of, Basaveshwar Engineering College, Bagalkot, from 9$^{th}$ July 2012 to 13$^{th}$ July 2012. |
| | 12. Visited MSc Department of, Basaveshwar Science College, Bagalkot, to deliver lecture on Computer Networks, November 2012. |
| | 13. Visited MSc Department of, Basaveshwar Science College, Bagalkot, to deliver lecture on DBMS, November 2012. |
| | 14. Visited as Resource Person for Oracle Training organized by CSE Department of, Basaveshwar Engineering College, Bagalkot, from 1$^{st}$ August 2014 to 9$^{th}$ August 2014. |
| | 15. Represented BBA students Alumni association as senior alumni in the event Tej 03, organized by BBA dept of Basaveshwar Commerce College, Bagalkot, on 8$^{th}$ February 2015. Addressed and guided final year BBA students to opt for Higher Education. |
| | 16. Visited BBA section of Basaveshwar Commerce College, Bagalkot, on 23$^{rd}$ of February 2015 to present a talk on " Career Guidance". |
| | 17. Presented our MCA department at Parent meet, held in the department on 25$^{th}$ of April 2015. |
| | 18. Coordinated One day workshop on Higher Education & Career in IT, organized by the dept on 4$^{th}$ July 2015. |

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| | | 19. Resource person in PGCET & KMAT Entrance coaching 2015, organized by the dept on 14th and 15th July 2015. |
| | | 20. Visited as Resource Person for Oracle Training organized by CSE Department of, Basaveshwar Engineering College, Bagalkot, from 23rd July 2015 to 30th July 2015. |
| **Events Organized** | : | **1**. Coordinator for SPIRIT for 3 years (2006, 2008, & 2009).<br><br>**2**. Coordinator for PGCET Training for 2 years (2009 & 2010).<br><br>**3**. Coordinator for the events organized in the Shrishti by ISE department for 2 years (2008 & 2009).<br><br>**4**. Coordinated 1 day awareness program on Higher Education and career in IT, organized on 4th July 2015. |
| **Conferences/ Symposiums/ Workshops/ Training Programs Attended** | : | 1. Participated in Induction Program for, Young Teachers, organized by Basaveshwar Engineering College, Bagalkot, from 19th January 2004 to 31st January 2004.<br><br>2. Participated in AICTE sponsored short term training program on, Embedded Systems & Applications, organized by E&E Department of, Basaveshwar Engineering College, Bagalkot, from 22nd March 2004 to 27th March 2004.<br><br>3. Participated in Workshop on, Microsoft .Net Train the Trainer Program, organized by, Gogte Institute of Technology, Belgaum, in association with BITES & Microsoft from 23rd August 2004 to 27th August 2004.<br><br>4. Attended Faculty Development Program on, Signal Processing & its Applications, organized under TEQIP by, IT Department of, Basaveshwar Engineering College, Bagalkot, from 9th October 2006 to 11th October 2006.<br><br>5. Attended Faculty Development Program on Embedded Systems, organized under TEQIP, by E&C dept of Basaveshwar Engineering College, Bagalkot, from 5th February 2007 to 10th February 2007.<br><br>6. Attended Faculty Development Program on Big Data Analytics using Hadoop, organized under TEQIP phase II, by CSE, ISE & MCA dept of Basaveshwar Engineering College, Bagalkot, from 9th July 2015 to 11th July 2015.<br><br>7. Attended Faculty Development Program on Green Technologies for Susrtainable Development, organized under TEQIP phase II, by CSE, ISE & MCA dept of Basaveshwar Engineering College, Bagalkot, from 24th to 25th February 2017.<br><br>8. Attended NPTEL-AICTE 8 weeks online Faculty Development Program on DBMS between the months August-September 2018. |

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| | 9. Attended NPTEL-AICTE 4 weeks online Faculty Development Program on Stress Management between the months August-September 2018. |
| | 10. Attended NPTEL-AICTE 4 weeks online Faculty Development Program on Effective Engineering Teaching in Practice, between the months March-April 2019. |
| | 11. Attended NPTEL-AICTE 8 weeks Online Faculty Development Programme on Big Data Computing with a consolidated score of 69% and Elite grade, between the month March-April 2019. Credential ID Cerfiticate No: NPTEL19CS33S241150045. |
| | 12. Attended NPTEL-AICTE 4 weeks Online FDP, on Introduction to Learning Analytics with a consolidated score of 59%, between the months August-September 2019. Credential ID Cerfiticate No: NPTEL19GE20S1110256. |
| | 13. Attended NPTEL-AICTE 12 weeks Online FDP, on NBA Accreditation and Teaching-Learning in Engineering (NATE) with a consolidated score of 73%, between the months January-April 2020. Credential ID Cerfiticate No: NPTEL20GE11S11120002 |
| | 14. Attended NPTEL-AICTE 4 weeks Online FDP, on Teaching & Learning in General Programs: TALG with a consolidated score of 69% and Elite Grade, between the months September-October 2020. Credential ID Cerfiticate No: NPTEL20GE21S31120045. |
| | 15. Attended NPTEL-AICTE 8 weeks Online FDP, on Educational Leadership with a consolidated score of 67% and Elite Grade, between the months September-November 2020. Credential ID Cerfiticate No: NPTEL20HS47S41120023 |
| | 16. Attended NPTEL-AICTE 8 weeks Online FDP, on Ethics in Engineering Practice with a consolidated score of 64% and Elite Grade, between the months September-November 2020. Credential ID Cerfiticate No: NPTEL20MG44S71120007. |
| | 17. Attended NPTEL-AICTE 12 weeks Online FDP, on Training of Trainers with a consolidated score of 76% and Silver Grade, between the months September-December 2020. Credential ID Cerfiticate No: NPTEL20MG64S81120029. |
| | 18. Attended NPTEL-AICTE 8 weeks Online FDP, on Operating System Fundamentals with a consolidated score of 54%, 2021. |
| | 19. Attended NPTEL-AICTE 12 weeks Online FDP, on Introduction to IOT with a consolidated score of 67%, and Elite grade, 2021. |
| | 20. Attended NPTEL-AICTE 4 weeks Online FDP, on Business Analytics and Data Mining Modeling using R, with a consolidated score of 52%, 2021. |
| | 21. Attended NPTEL-AICTE 8 weeks Online FDP, on Introduction to Professional Scientific Communication, with a consolidated score of |

| | | 80%, and Elite+Silver grade, 2021. |
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| | | **22.** Attended NPTEL-AICTE 4 weeks Online FDP, on Effective Writing, with a consolidated score of 73%, and Elite grade, 2021. |
| **Awards and Honors** | : | **1 NPTEL Evangelists, July-Dec 2021**<br>**2. NPTEL Motivated Learner, July-Dec 2021.**<br>**3. NPTEL BELIEVER, JUL-DEC 2020.**<br>**4. NPTEL MOTIVATED LEARNER, DEC 2019.**<br>**5. Best Out Going Student, 2003, Dept of MCA, Basaveshwar Engineering College, Bagalkot.** |