Name:

Satish Gulabrao Kamble

Designation:

Assistant Professor

Contact Details:

Email id: sgk_it@pvgcoet.ac.in

Phone Number with extension: 020-24228258- 239

Educational Qualifications:

- M.E. (Information Technology) , Pune University, Pune, 2012

- B.E. (Computer Science and Engg), Amravati University, Amravati, 2004

- Ph.D. Pursuing (Computer Science and Engg)

Experience:

- Teaching: 16 Years

Research Interests:

- Data Mining, Machine Learning, Image processing, Natural Language Processing.

Field of Consultancy (Aspiring):

Web Technology.

Number of Publications:

International Journal: 11

International Conference: 5

Number of FDPs / STTPs organized: 02

Number of Workshops organized: 02

Number of Conferences / Seminars organized: 02

Number of FDPs / STTPs attended: 10

Number of Workshops attended: 03

Number of Conferences / Seminars attended: 05

Number of Online Certification Courses done: 07

Number of Webinar attended: 05

Number of times served as a Resource Person: 01

Number of times served as a Reviewer / Judge: 03

Details of Research papers published:
- "A survey on recommendation system using social network knowledge base", International Journal of Engineering Applied Sciences and Technology, 2016 Vol. 1, Issue 5, ISSN No. 2455-2143, Pages 160-162.
- "Innovative Learning and Entertainment tool for Kids using Augmented Reality and Virtual Reality", International Journal of Research and Analytical Reviews. Sep. 2017, Vol. 3, Issue 3.
- "Conversion of Natural Language Query to SQL Query.", Second International Conference on Electronics, Communication and Aerospace Technology, March 2018.
- "Securing Online Transaction Using Visual Cryptography & Steganography.", Second International Conference on Electronics, Communication and Aerospace Technology, March 2018.
- "Smart shopping system using NFC Technology", International Journal of Research and Analytical Reviews. May 2019, Vol. 6, Issue 2
- "Smart agriculture using IOT and Image processing", International Journal of Research and Analytical Reviews. May 2019, Vol. 6, Issue 2.

- "Event Monitoring and Pre-alarming System Using Surveillance Videos", International Journal of Research and Analytical Reviews , Volume 7, Issue 2, (IJRAR)
- "Smart Applicant Screening System", International Journal of Research and Analytical Reviews, Volume 7, Issue 2. (IJRAR)
- "Abusive language detection using machine learning", Journal of emerging technologies and Innovative research, Volume 7, Issue 5.(JETIR)
- "Automated Health Care System Using Disease Prediction Based on Symptom", Journal of emerging technologies and Innovative research, May 2021, Volume 7, Issue 5.(JETIR)
- "Automatic HTML code generation using Image Processing", ICT4SD 2021, August 2021.

Details of FDPs / STTPs attended in last 5 years:

- AICTE Training And Learning (ATAL) Academy Online FDP on "Artificial Intelligence" from 14/12/2020 to 18/12/2020 at ABES Engineering College.
- AICTE Training And Learning (ATAL) Academy Online FDP on "Cyber Security" from 2020-12-1 to 2020-12-5 at National Institute of Technology Sikkim.
- FDP on IOT on 8/11/2019 at PVG'S COET, Pune.
- "Python 3.4.3 Training (Spoken tutorial IITB)" from 13/08/2019 to 14/08/2019 at PVG'S COET, Pune.
- "Spoken tutorial on Java Programming" from 18/05/2020 to 22/05/2020 at PVG'S COET, Pune.
- Faculty Development Program in Cyber Security from 26th Feb.2019 to 4th Mar.2019 at PVG'S COET, Pune.
- Workshop on "Moodle Learning Management System" on 15th March 2019 at PVGCOET, Pune.
- "Machine Learning for Engineering and Science Applications", NPTEL, 12 Week course, March, 2019.IIT Madras.
- "Revised BE IT (2015 Pattern) Syllabus Orientation- Semester-I" on 14th June 2018.
- "Revised BE IT (2015 Pattern) Syllabus Orientation- Semester-II" on 28th Dec. 2018.

- "TE IT 2015 Course (Semester I) Theory & Laboratory Course Conduction" on 13th June 2017.
- "Research Paper Writing: Tips & Tricks" on 6th Feb. 2017.
- "Advances in IOT and Cloud" from 28th to 29th 2016 at I2IT, Pune.

Major Portfolios Handled: (college level and department level)

College Level:

- Academic and Research Coordination
- IPR Cell
- Innovation Cell, NISP and ARIIA
- Research and Development

Department Level:

- Project Coordinator
- AMC coordination for department
- Professional chapter like ISTE,CSI etc…