



GOVERNMENT POLYTECHNIC ARVI

FACULTY PROFILE

DEPARTMENT: COMPUTER ENGINEERING DEPARTMENT

- 1) Name of the faculty member : Satav Pravin Ramdas
- 2) Designation : Selection Grade Lecturer In Computer Engineering
- 3) Date of Birth & Age : 03rd March 1979
- 4) Date of joining Tech Ed Dept : 05th March 2011
- 5) Date of joining G P Aravi : 25th July 2017
- 6) Address for correspondence : Plot No 43 A, Krushnavastal
Ekvira Vidyut Colony Amravati
In front of Hanuman Temple Amravati
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- 7) Mobile No.: 9011730333 email : prsatav@gmail.com
- 8) Academic Qualification (Bachelor Degree onwards)

Sr. No.	Degree Held	University	Year of passing	Specialization
1	B.E.	S.G.B.U.Amravati University Amravati	2001	Computer Science and Engineering
2	M.E.	S.R.T.Marathwada University Nanded	2008	Computer Science and Engineering
3.	PhD	S.G.B.U.Amravati University Amravati	Pursuing	Computer Science and Engineering

9) Research Publication :

- 1) Presented paper on “Secure Route Selection Mechanism in the presence of Blackhole Attack with AOMDV Routing Algorithm,” for 2018 Fourth International Conference on Computing Communication Control and Automation (ICCUBEA – 2018), Pimpri Chinchwad Education Trusts, Pimpri Chinchwad College of Engineering, Pune on 16-18 August 2018.
- 2) Presented paper on “Energy Efficient Route Selection Mechanism in the presence of Blackhole Attack with AOMDV Routing Algorithm,” for 2018 Third International Conference on Research on intelligent and Computing in Engineering (RICE– 2018), at Universidad Don Bosco, El Salvador in Central America, presented at P.R.M.C.E.A.M Badnera, Amravati Maharashtra on 20 August 2018.
- 3) Presented Paper entitled: “A Novel Protocol Switching Approach to Increase Network Performance” at 2016 International Conference on Engineering and Technology (ICET) IEEE at Department of Electronics and communication engineering karpagam college of Engineering Coimbatore on dated 16-17 December 2016.

- 4) Presented Paper entitled: “**Review on Single-Path Multi-Path Routing Protocol in Manet: A Study**” at IEEE International Conference on Recent Advances and Innovations in Engineering (ICRAIE-2016), December 23-25, 2016, Jaipur, India.
- 5) Published paper on “**Image Retrieval by Color Features in Image Databases.**” International Conference Organized by ICFCA, Bangalore during February 25th, 2010. <http://www.ijcaonline.org/archives/number26/468-773>
- 6) Published paper on “**Retrieval by Color Features in Image Databases.**” International Journal on computer engineering and information technology IJCEIT (ISSN: - -0974-2034) Organized by ICFCA, Bangalore during February 25th, 2010.
- 7) Dr. Mrs. A.M. Rajurkar & S.S.Asole & Pravin Satav, Presented a paper on “**Image Retrieval by using Color Texture Moments** “ in International conference Organized by Anuradha Engineering college , Chikhali ,Buldana (21- 22 February 2008)
- 8) Presented a paper entitled “*Retrieval by Color Features in Image Databases*” at International Conference on Recent Trends in Soft Computing and Information Technology sponsored by AICTE and Technically Supported by IEEE (MP Subsection) and IEEE Computer Society (Mumbai Section) Organized by “ *Corporate Institute of Science & Technology Bhopal M.P (India)* ” During 9th & 10th January, 2010.
- 9) P.R.Satao & S.S.Asole , Presented a paper on “**Content Based Image Retrieval**” in National Level Student Technical Symposium Organized by **Umrer College of Engineering, Nagpur**, (23-24 February 2007)
- 10) P.R.Satao & S.S.Asole , Presented a paper on “ **Color Texture Moments for content Based image Retrieval**” in National Level Conference organized by Department of Computer Science and Engineering and Information Technology, Babasaheb Naik College of Engineering, **Pusad** on December 17-18 , 2007.
- 11) P.R.Satao & S.S.Asole , Presented a paper on “ **Retrieval by Color Feature in Image Databases** ” in National Level Conference organized by Department of Computer Science and Engineering and Information Technology, Babasaheb Naik College of Engineering, **Pusad** on December 17-18 , 2007.
- 12) Presented a paper entitled “*A Prototype System for Retrieving images using Color Features*” at Annual Conference of Vijnana Parishad of India & National Symposium Organized by “*Jaypee Institute of Engg. & Technology Guna, M.P (India)*” During 4-6 December 2009.

13) Details about training / seminars / workshop etc

(From years 2018-19, 2017-18, 2016-17)

A) Expert Lecture/Seminar delivered

(From years 2018-19, 2017-18, 2016-17)

Sr. No.	Title of Lecture / Seminar	Date	Venue
	NIL		

B) Workshop / Seminar Attended

(From years 2018-19, 2017-18, 2016-17)

Sr. No.	Name of Workshop / Seminar Attended	Date	Venue	Days/Week
	NIL			

C) Training attended

(From years 2018-19, 2017-18, 2016-17)

Sr. No	Title	ISTE/MSBTE/DTE/AICTE/YAS HADA/NITTTR/ OTHER	Date	Venue	Days/Week
1	NIL				