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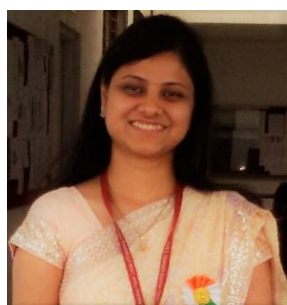
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Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University  
Savitribai Phule Pune University Identification No. PU/PN/Engg. /441/2012, DTE CODE:- EN 6794

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## Research & Development Profile



**Prof. Sayali R.Kokane**  
**Experience: 4.9 Years**  
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**Department of Information Technology**

### International Journal Publication Papers:

1. Prof. Sayali R. Kokane , " Method for characterize landslide Caused by heavy rainfall by using smoothing method", in *International conference on Advances in Computing, Communications and Informatics (IEEE)* ISBN:978-1-4799-8792-7
2. Prof. Sayali R. Kokane,"Survey on Remote Sensing Approaches For Landslide Monitoring", in **(IJRESTs)** *International Journal of Research in Engineering, Science and Technologies*, Volume 1,No. 6 March 2016 ISSN 2454-664X(online).
3. Prof. Sayali R. Kokane," Survey for Method to characterize the landslide caused by the heavy rainfall and earthquake", in **(IJRITCC)** *International Journal of Recent and Innovation Trends in Computing and Communication*, Volume 3, issue 1 January 2015 ISSN 2321-8169.
4. Prof. Sayali R. Kokane," River Boundaries Extraction with Removing Mountain Shadow Areas for SAR Images using Image Processing", in **(IJRESTs)** *International Journal of Research in Engineering, Science and Technologies*, Volume 2,No. 10 Feb 2017 ISSN 2454-664X(online).

5. Prof.Sayali R.Kokane" ",(IJREST) International Journal of Research in Engineering, Science and Technologies, Volume 2,No. 10 Feb 2017 ISSN 2454-664X(online).
6. Prof.Sayali R.Kokane" ",(IJREST) International Journal of Research in Engineering, Science and Technologies, Volume 2,No. 10 Feb 2017 ISSN 2454-664X(online).

#### International Conference :

#### International Conference :

1. Prof. Sayali R. Kokane,"Method for characterize landslide Caused by heavy rainfall by using smoothing method "in *International conference on Advances in Computing, Communications and Informatics (ICACCI-2015) (IEEE sponsored Conference) at Kochi,Kerala.*

#### National Conference Papers:

1. Prof. Sayali R. Kokane,"Survey on Remote Sensing Approaches For Landslide Monitoring", in National Conference of Technical Revolution (**NCTR-2016**)at Anantrao Pawar College Of Engineering & Research, Pune
2. Prof. Sayali R. Kokane,"An Approach to reduce Storage overhead on cloud System", In Fourth Post Graduate Conference of Computer Engineering (**CPGCON-15**) at MET's Institute of Engineering, Nashik.
3. Prof.Sayali R.Kokane , "River Boundaries Extraction with Removing Mountain Shadow Areas for SAR Images using Image Processing", in National Conference of Technical Revolution(**NCTR-2017**).

#### Workshop/STTP:

<b>Sr. No.</b>	<b>Name of STTP Program/Workshop</b>	<b>Place/Institute Name</b>	<b>No. of Days</b>	<b>Month &amp; Year</b>
1	STTP on Applied Algorithm	DECOR,pune	6	14 <sup>th</sup> to 19 <sup>th</sup> Oct 13
2	PHP & Joomla Technology	HVPM, Amravati	2	24,25 Aug 15
3	STTP on LATEX (IFTL-15)	KJCOEMR,pune	2	28,29 March 15

4	Implementation of elective-III	SCOE,pune	2	18,19 Dec 15
5	Implementation of Processor interface Laboratory	MITCOE,pune	1	
6	FDP on Theory of computation	Cummins College,Pune	1	13 June17