

Profile

Name: ARCHANA M

Qualification: B. E, M.Tech

Designation: Assistant Professor



PHOTO)

Date of Birth: 12/09/1985

Date of Joining Institution: 23/07/2012

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<u>Details of Educational Qualification:</u>				
Degree	Year of completion	Institution	University	Specialization
Ph.D	--	---	--	---
M.Tech/M.S	2012	NMIT	VTU	Computer Science
B.E/B.Tech	2008	SJCIT	VTU	Computer Science
<u>Professional Experience:</u>				
Teaching Experience		Industrial Experience	Research Experience	
<i>4 yrs 6 months</i>		-----	-----	
<u>Publications:</u>		<ol style="list-style-type: none"> International Journals:4 National Journals: International Conferences:2 National Conferences:3 		
<u>Professional Bodies:</u>		<ol style="list-style-type: none"> <i>ISTE M.No LM 102291</i> <i>AMIE AM1582265</i> 		

Name of the Conferences / workshops /Short Term Courses Organized & Attended:

2015-2016	Attended 1 day FDP on “Research Methodology” on Jan 27 -2016 at REVA
	Attended 3 days workshop on “Advanced NS-3 “ on Feb 5,6,7 2016 at NMIT
	Workshop on “Big-Data, Parallel Programming & Network Simulators” at SVCE.
	Workshop on “Preparation for Excellent Research” at SVCE
	Attended 6 days FDP on “Cloud computing “from July 11 to 16 2016 at BNMIT

	Organized the fourth National Conference on Recent Advances in Science, Engineering and Technology-SVCE may 2016
2014-15	Attended 1 day workshop on “LATEX AND PARALLEL PROGRAMMING”,SVCE,07-11-2014
	Resource Person for FDP on NS2,JAVA and CCP on 14 th July -18 th july 2014
	Organized the third National Conference on Recent Advances in Science, Engineering and Technology-SVCE may 2015
2013-14	Organized the second National Conference on Recent Advances in Science, Engineering and Technology-SVCE may 2014
	Attended 2 days FDP on recent trends in data management , 13 and 14 sept 2013,PESIT,Bangalore
2011-12	Organized OOAD Workshop on 3 rd -November 2012 ,SVCE ,Bangalore

Publications: (Both National & International):

FPGA-Implementation of Association rules in web usage mining	published in IJRISE
An Efficient Delay aware and lifetime balancing data collection protocol for wireless sensor networks	published in IJRISE
“Analysis of routing protocol foe VANET using realtime scenario”- ICCTAC-2014 at Kristu Jayanti college of technology and management	published in IJCA
Augmented reality – “National Conference on Recent Advances in Science, Engineering and Technology” NCRASET-2014, SVCE	SVCE
Data transmission for WSN by using effective key management	JIT
I2 Map Reduce	SJCIT
“An effective incremental and iterative approach of mapreduce:I2 map reduce”	published in IJITC