

SNJB's Late Sau. K. B. Jain College of Engineering, Chandwad.

Department :Computer

As on 25/10/2016

BIODATA

Prof. Mrs. Kainjan Mahesh Sanghavi

Qualification :	M.E CSE			
Designation :	Associate Professor and Head			
Department :	Computer			
Date of Joining :	01/04/2007 ...In SNJB COE and in SNJB.....05/08/2002			
Approval Details:	CCO/Appr Comp/202 Date : 09/10/2010 Approved as Assistant Professor w.e.f 03/05/2010 to 02/02/2015 Ref No: BUTR/Engg/165/367 Date: 31/12/2014 Recognized as Post- Graduate Teacher from 05/12/2012 to 04/12/2017 CCO/2699 Date: 16 July 2009 Approved as Lecturer from 01/07/2008 till M.E Completion			
Experience :	15years 2 months			
Research Areas :	Image and Video Processing			
Courses / Subjects Involved With :	(1) Principles of Modern Compiler Design (2) Object Oriented and Multicore Programming (3) Theory of Computer Science (4) Java Programming (5) Principles of Programming Languages (6) Object Oriented Programming			
Research Publications :	Year	Date	Title of Paper	Published in
International Journal & Conference	2009-10	July 13-16,2009	Content Based Video Retrieval Using Ordinal Measures, Motion And Color Distribution.	Proceedings of the 2009 International Conference on Image Processing, Computer Vision, & Pattern Recognition, IPCV 2009, July 13-16, 2009, Las Vegas, Nevada, USA, 2 Volumes. CSREA Press 2009, ISBN 1-60132-119-8, . 941-945, IPCV 2009, 941-945 http://dblp2.uni-trier.de/pers/hd/k/Kotecha:Kainjan_Sw_aup
		2011	A robust scheme for Digital Video Watermarking based on Scrambling of Watermark(4)	International Journal of Computer Applications, © 2011 by IJCA Journal Volume 35 -

			Number 2 Year of Publication: Dec 2011, ISBN: 978-93-80865-73-2
	2011-12	24- 25/3/12	Content Based Video Retrieval Using Rank Correlation, Motion And Color . Special Issue of International Journal of electronics, Communication & Soft Computing Science & Engineering, ISSN: 2277-9477 , 1st International Conference on Recent Trends in Engineering &Technology, http://www.ijecscse.org/papers/specialissue/mech/503.pdf
International Journal & Conference		2011	Mathematical Model of M-Learning Application for Android based Mobile Devices using Web Services International Conference in Computational Intelligence (ICCIA) 2011 Proceedings published in International Journal of Computer Applications® (IJCA)
		2011	Scene Based Digital Video Watermarking International Journal of Scientific Computing (Serial Publication), Vol 5, No. 2, July-Dec 2011, ISSN: 0973-578X.
		2013	Robust Digital image Watermarking to Improve visual excellence using Tiny GA ICRTET-2013, ISBN:978-81-926080-0-6, pp. 584-588.
			Emotion based music player based on Automatic facial Emotion Recognition ICRTET-2013, ISBN: 978-81-926080-0-6, pp. 90-95.
			Authentication for Session Password ICRTET-2013, ISBN:978-81-

			UsingColor and Images	926080-0-6, pp.185-189
			Robust Password Generation Scheme for Secure Authentication	ICRTET-2013, ISBN:978-81-926080-0-6, pp 331-336, 22-24Feb 2013
			Fibonacci Series Based Watermark Embedding in a Video	IJCA Proceedings ICRTET-2013, ISBN: 978-81-926080-0-6, pp. 517-520.
International Journal & Conference	2014-15, 2015-16		Communication media for Blinds Based on Voice	International Journal of Modern Trends in Engineering and Research www.ijmter.com e-ISSN No.:2349-9745, Date: 2-4 July, 2015,pp. 321-325
			FACE RECOGNITION IN ANDROID	International Journal of Modern Trends in Engineering and Research www.ijmter.com e-ISSN No.:2349-9745, Date: 2-4 July, 2015, pp.:300-304
			Andro Personal Safety	International Journal of Modern Trends in Engineering and Research www.ijmter.com e-ISSN No.:2349-9745, Date: 2-4 July, 2015, pp.:254-258
Industry Training	Year	Date	Training on	Conducted By & Location
	2014-15	28-29/8/15	Software Development Process and Latest Devleopment platform technologies in cloud	CloudAction Technology Services Pvt. Ltd, Pune
	2005-06	22-25/5/06	AIX 5L Basics	IBM Global Services India, Bangalore
MemberShip	Membership Body		Year	Membership No
	Computer Society of India		2009-10 , 2011-14, 2014-18	I01262, IO1654

	Institute of Engineers(IEI)	Since 31/10/12	M-144667-8	
	International Association of Engineers(IAENG),	Since 2016-17	Member No: 173717	
	Society of Digital Information and WirelesCommunciati ons(SDIWC)	Since 2016-17	15089	
Resource Person	Year	Date	Topic Delivered	Conducted At& Location
	2011-12	Sept	SNJBCOE FTP',	SNJB's KBJain College Of Engineering, Chandwad
	2011-12	21/10/11	Android OS (T.Y CM and S.Y CM)	SHHJB Polytechnic, Chandwad
	2013-14	2/9/13	Java DataBase Connectivity (T.Y CM)	SHHJB Polytechnic, Chandwad
	2014-15	29/12/15	System (State Level) Programming (FDP) (Dipolma Faculty, Comp Dept)	Sanjivani KBP Polytechnic, Kopargaon
	2015-16	14-15/1/16	Hands on for Big Data and Hadoop	Dept of Information Technology, SNJBCOE, Chandwad
		23/3/16	"How to Wirte an End Semester Answer paper",	Dept of Applied Science , SNJB's KBJ CoE
	2016-17	25/8/16	How to Find Curricular Gap related to Course/Progran	SNJBCOE, Chandwad
	2016-17	3/10/16	Recurrence Relation(S.E Computer, Data Structures)	SNJB COE, Computer
Jury	Year	Date	Description	Conducted At& Location
	2011-12	14/3/2012	CodeSprint: C/C++ Programming Competition, National Conference ADMIS-MVP Kshitij-2012	NDMVP's KBT COE, Nashik
	2012-13	15/2/2013	Mr&Ms.SNJB Annual Social Gathering Youth Era, 2K13, PRAVAHA	SNJBCOE, Chandwad
	2013-14	29/8/13	GopalKalaCelebrat	Late. S.D.M.B

			ion	English Medium School, Chandwad
	2013-14	21/9/13	C-War Competition 2013-14	NDMVP's KBT COE, Nashik
	2013-14	19/3/2014	Prince of Programmia, Knight Errant	Dept of Comp Engg, SNJB COE, Chandwad
	2013-14	18/3/2014	EQUINOX-2014	KKWIER, Nashik
	2014-15	24/2/2015	Movie Making and Computer Art Exhibition, National Science Day	MESA, SNJB COE, Chandwad
	2016-17	1/10/2016	Annual Social Gathering, "SARGAM 2016"	P.M.Lodha Girls Hostel
International Workshop Participated/Attended	Year	Date	Description	Conducted At& Location
	2012-13	16/3/2013	Problem and Project Based Learning	Sandip Foundation of Engineering & Management
National Workshop Participated/Attended	Year	Date	Description	Conducted At& Location
	2006-07	22- 25/5/2007	One Week Workshop on AIX 5L Basics	IBM Global Services India , Bangalore
	2008-09	7-11/9/09	High Impact Teaching Skills	AtSNJB's KBJ COE, Chandwad by Wipro Technologies
	2008-09	10/11/09	Texture Analysis and Applications	SGGSInstt of Engg. And Technology, Nanded
	2010-11	15-16 / 11/11	Research Directions in Cloud Computing	Dept of Information Tech, Dnyanganga COE & Research Narhe, Pune
	2014-15	13-14 Aug 2014.	Indias Biggest Networking Championship",	Dept of Computer Engg with , I-mEdia Learning Solutions in Association with IIT Delhi,
State Level Workshop Participated/Attended	2012-13	4-5/ 2/ 13	Database Administration using Oracle 11g	Dept of Information Tech, SNJB COE, Chandwad
	2015-16	4-8/2/16	NS-2 and SUSE Server Configuration	Sponsored by SPPU, Department of Computer Engg, SNJB COE, CHandwad
Workshop Participated/Attended	Year	Date	Description	Conducted At& Location

	2007-08	26/09/08	Implementation of On-Line Examination doe FPL of F.E 2008 Course and Objectives of Second Year Computer Engineering	PimpriChinchwad COE, Nigdi, Pune
	2010-11	18/9/11	B.E Project Guidelines	SinhgadInstt of Tech & Science, Narhe, Pune
	2011-12	12-13/1/12	LATEX	Dept of Comp Engg, SNJB COE, Chandwad
	2012-13	29-30/3/2013	Two days workshop on “ Hands On Android ”	Dept of Comp Engg., SNJB’s KBJ College Of Engineering, Chandwad, Mr. Amit Bramhecha
		April 3-4, 2013	Two days workshop on “ .NET ”	Dept of Comp Engg., SNJB’s KBJ College Of Engineering, Chandwad, Mr. Vitthal Dhoke, Swarjya Technologies,
		April 5-6, 2013	Two days workshop on “ LINUX ” Chandwad,	by Mr. SagarIkhankar, SEED Pune, held at Dept of Comp Engg., SNJB’s KBJ College Of Engineering,
		9/4/13	Making Presentations with LATEX	Dept of E&TC, SNJB COE, Chandwad
	2014-15	June 13 2014	One day workshop on “ Conference on IT ” ,	Nashik
		, June 14,2014	One day workshop on “Agile Methodology”	Dept of Computer , SNJB’s KBJ College of Engineering, Mr. Priten Nayak, CloudAction
	2015-16	23/7/16	WORDPRESS EXTENDED FUNCTIONALITIES	Dept of Comp Engg, SNJB COE, Chandwad
National SeminarPartcipated/Attended	Year	Date	Description	Conducted By & Location
	2006-07	14-	Cyber Forensic and	NDMVP’s COE,

		16/5/07	Data Recovery	Nashik
	2011-12	20-21/1/11	Research Trends in Communication Engineering, Signal Processing and Advance Computing	SNJB's COE, Chandwad
	2013-14	10-11/2/14	Emerging Trends and Future Challenges of E-Commerce and Its Applications	Lachoo Memorial College of Science and Technology, Jodhpur
Seminar Attended		19/1/13	Ethical Hacking	NCA
	2012-13	21/1/13	Creative Thinking,	Dr. R.R. Manthalkar,(SGGS, Nanded) at SNJB KBJ COE
	2013-14	March 22,2014	Mr. AchyutGodbole and Seminar of Guru Pravin Rishiji,	Kalidas Kala Mandir, Nashik
Papers Presented National Seminar	2013-14	10-11/2/14	Information Hiding ..an Application for E-Commerce Security	Emerging Trends and Future Challenges of E-Commerce and Its Applications, Lachoo Memorial College of Science and Technology, Jodhpur
STTP Participated(International)	Year	Date	Description	Conducted By & Location
	2013-14	20/5/14 to 21/6/14	Two-Week ISTE Workshop on Computer Programming	IIT, Mumbai, at MET Instt of Engg., Nashik
	2014-15	23/10 to 1/11/15	Two Week STTP on Big Data and Cloud Computing	SITRC, Nashik Sponsored by CSI-Nashik Chapter
Events Organized	Year	Date	Description	OrganizedFor
	2000-01	--	Software Programming Competition 'SOFTPRO'	at P.R.E.C, Loni for Entire Maharashtra State Engg College Students
	2010-11	Entire Year	C++ Workshop	Department of Computer Engineering, SNJB's KBJ College Of Engineering,Chandwad,

	2011	--	A training program on Fundamental of Computers	for Rural Woman Community, Chandwad, 2011.	
	2012-13	11/1/2013	MEGA MOBILE APP EXHIBITION	For Entire SNB Campus	
	2013-14	July 2013	Organized "Seminar on Project Idea Elicitation"	By Ms. Vaishali Borse(Amdocs, Pune) for B.E Computer Students	
		23/12/2014	Christmas and New Year Eve Celebration	Dept of Computer Engineering	
		23/12/2014	SwachhataAbhiyaan	Dep of Computer Engineering	
		29 Dec 2014.	"Latex Workshop",	For T.E and B.E Computer Students by Prof.Pawar Rohit, IT DEpt SNJB KBJ CoE,	
Events Organized		2014-15	Feb 15 2014	"Project Development Using .Net"	by Shrikant Gond, Ganesh Shinde, Netwin
			Aug 17, 2014	Organized "Expert talk on SWOT Analysis",	For CSI Chandwad Students by Sandip Karkhanis, BOSCH , Nasik, at SNJB's KBJ COE, Chandwad
			A one day workshop on "Laptop Troubleshooting"	" by Mr. HarshalLunkad for Computer Enggineering Students of SNJB COE	
	2015-16	Jun 28, 2014.	Organized "Seminar on Project Idea Elicitation"	For B.E Computer Students at SNJB COE, Chandwad by Mr. Ashwin Kandoi,	
	2016-17	8/7/2016	Seminar on Dreams into Reality	By Dr. M.R. Sanghavi for S.E Computer Students	
Events Participated	Year	Status	Description	Conducted At& Location	
	200-01		Project Exhibition	PICT, Pune	
Administrative Duties	1) Coordinator of Institute Level Admission Process , 2012-13,2013- 14, 2014-15. 2) Reviewer for ICRTET2013-2015 3) Head of DeptSince 2015 -16 4) Member of TakrarNivaranSamiti, SNJB's KBJ CoE Since 2011-12 5) Chairman, MahilaTakrarNivaranSamiti, SNJB's KBJ CoE, Chandwad 6) Junior Supervisor May/June 2013, SNJB's COE 7) Project Co-ordinator, Department Of Computer Engineering,				

	SNJB's KBJain College of Engineering, Chandwad, 2008-Till Date 8) Academic Dean , Department Of Computer Engineering, SNJB's KBJain College of Engineering, Chandwad, 2008-2015 9) Cultural Co-ordinator, Annual Gathering, 2011-14. 10) Student Branch Coordinator, Computer Society Of India, SNJB COE, Chandwad 2009-10 and 2014-15		
Ongoing Projects	1) Digital Notice Board 2) Online Lawn Management System 3) Speech Synthesizer with Indian Accent		
Achievements	Year	Description	Awarded By
	2000-01	1st Position in Project Competition' idein 2001'	Dept of Computer Engg, PREC , Loni
	2008-09	1st University Topper at SRTM University , Nanded	MGM COE, Nanded
	2012-13 (6/10/12)	3)"Lady Engineer" Award	Institute of Engineers India (Nashik Centre) 2012.
	2016-17 (7/16/16)	Certified Secure Computer User v2 Certification Number- ECC37537189213	EC-Council
Any Other Information	1. Senior Supervisor, PhD Online Examination, University Of Pune, 2012 2. Worked as an host anchor for various Workshops, International Conferences and Programs held at SNJB' KB Jain College of Engineering, Chandwad 3. Coordinator for India's Biggest Networking Championship, conducted by I-Medita Learning Soutions (P) Limited in association with IIT Delhi, at SNJB's KBJ COE, Chandwad , 13-14/8/2014		
	Member - Syllabus framing Committee for undergraduate courses Third Year(Principles Of Programming Languages)		
	Member paper setter panel for university of Pune. For Second Year 2008 Pattern(Computer Graphics)		
	Committee Member for Workshop on "Andro-Cloud" by Mr. NishantBamb and Ms. AnkitaChordiya for Nashik Region Students		
	2014	Member of UGC Commitee for university of Pune	
	2014	TE In-Sem Examiner August	

