

All India Shri Shivaji Memorial Society's

Institute of Information Technology

Department of Computer Engineering

News Letter June 2016 — October 2016

Departments Vision, Mission and PEO's

VISION

To create an Engineer, receptive to the changing demands of the global market

MISSION

- 1. To provide technically competent professionals in service to Nation.**
- 2. To prepare graduates to respond to the needs of dynamically changing technology.**

Program Education Objectives(PEOs)

- 1. To apply basic principles and practices of mathematical computing to solve technical problems.**
- 2. To prepare graduates with solid foundation in Computer Engineering to analyze, design and implement software projects as well as to pursue higher studies.**
- 3. To prepare students with latest skills in the field of technologies supplemented with practical orientation to face challenges of modern computing industry.**
- 4. To provide environment that fosters professional growth, communication skill, team work and ability to create awareness in society about applications of technology.**

Staff Achievement:

Sr No.	Name of Staff	Achievement
1	S.N.Zaware	Best Paper Award in IEEE Sponsored ICACDOT 2016 at IIIT Pune
2	D.S.Zingade	CSI: Longest Continuous SBC Award
3	D.S.zingade	CSI:Best Accredited Student Branch Award
4	D.S.Zingade	State level student coordinator
5	Ashwini Bhosale	Best T.E GFM Award
6	Ashwini Bhosale	100% Result Award
7	Veena Bhende	100% Result Award

Paper publication in National/ International /conferences/ Journals:

Sr. No.	Name of the Teacher/author	Title of the paper	Name of the Journal/ Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.
1	Veena bhende	Survey on map-reduce based high utility item sets minig using concise and lossless representation	IJARCCE	VOL 5 Issue 11	November 2016	2278-1021
2	Mrs.Smita Samrat Mande	TrustR: Protecting computer network using router security framework integration	IJSART	Volume2 433-435	2016	2395-1052
3	Ms.Deepali Jawale	A study on honeypot system on web based network	IJSART	Volume2 433-435	2016	2395-1052
4	Mrs.Archana G.Said	Social Networking – challenges & Security	IJARCSSE	Volume 6	September, 2016	2277-128X
5	Savita Borole	A review on text extraction using adaptive thresholding	IJIRCCE	Volume 4	September, 2016	2320-9801
6	Mr.Dinesh Pitambare	Survey On Optimization Of Number Of Hidden Layers in Neural Networks	IJARCCE	Volume -5 Issue 11 Page-537-541	December 2016	2278-1021

Result: Excellence of computer department speaks in terms of result. Mrunal Jadhav stood first from B.E. Computer-I with 77.73%, Rutuja Khedekar stood first from B.E. Computer-II with 75%, Shraddha Kannurkar stood first from T.E. Computer-I with 77.87%, Lila Purva stood first from T.E. Computer-II with 73.46%, Shreyas Saisekar stood first from S.E. Computer-I with 9.2 SGPA, Gupta Monika stood first from S.E. Computer-II with 8.52 SGPA.

Placement in Academic Year 2016-17:

Sr. No	Name of Student	Company
1	Omkar Rajmane	TechMahindra
2	Snehal khot	TechMahindra
3	Krutika Pachundkar	TechMahindra
4	Amruta Gaikwad	TechMahindra
5	Sai Deshmukh	TechMahindra
6	Aishwarya Sonawane	TechMahindra
7	Vidya Rane	TechMahindra
8	Amruta Gaikwad	Zensar
9	Shraddha Shinde	Zensar
10	Pushpa Varsha	Zensar
11	Kiran Lingoji	Zensar
12	Sayali Pawar	Zensar
13	Nikita Adannawar	Cybage
14	Pradnya Dalvi	Cybage
15	Tejaswini Dhupad	Cybage
16	Yuvraj Patil	Cybage
17	Pranita Deokar	Johnson Control
18	Anuj Trivedi	Coditas
19	Omkar Kelkar	Coditas
20	Pooja Pawane	Bently
21	Mrunal Khataavkar	Wurth IT India
22	Aishwarya Bhosle	Wurth IT India
23	Harshpriya Gaikwad	Amazon
24	Sagar Dudhani	Amazon
25	Snehali Patil	Amazon
26	Harsha Shah	Amazon
27	Sanket Ranawade	Amazon
28	Bhushan Pawar	Amazon
29	Megh Makwana	Amazon
30	Umang Mahant	Amazon
31	Prashant Palival	Amazon
32	Vaishnavi Shivpuje	Amazon

Training and Placement Activities at department level

SR NO	PLACEMENT ACTIVITY	DATE
1	Conducted by P.S.Gaikwad for company 'Centium Inc Pvt Ltd' for Computer and It department students	09/08/2016, 19/08/2016
2.	Conducted by Suresh Limkar for company 'Deamnd Farm Pvt Ltd' for Computer and It department students	20 /10/2016
3	Conducted by Shilpa Pimpalkar for company 'Metamagics Computing Pvt Ltd' for Computer and It department students	14 July 2016

Grants received for Seminar/Conferences

Sr. No	Grant (Rs)	Sponsored	Topic
1	35000/-	CSI	Mobile App Development
2	100000/-	SPPU	State level workshop on "Practical Exposure on Software Testing tools"

Research Grants received from BCUD:

Sr. No.	Name of the Investigator	Title of the Research Project/Scheme	Amount Sanctioned (Rs.)
1	S.N.Zaware	Genrating secure digital marksheet using incrypted QR code	35000/-

List of Faculty Members who attended Course / Seminars / Workshops/STTP etc:

Sr. No.	Name of Staff	Event	Organized by	Date and Event
1	D.S.Zingade	Discrete Mathematics and its Applications	Keystone Engg.College	14/07/2016
2	D.S.Zingade	Megha Event On Oracle and Big data	SEED Info Tech	18/07/2016
3	Mrs.S.S.Mande	Mega Event On Oracle and Big data	SEED Info Tech	18/07/2016
4	Mrs.S.S.Mande	Java with Android	SEED Info Tech	15/10/2016
5	Mrs. Archana G.Said Ms. Deepali R. Jawale	FDP on "Object Oriented Programming"	VIIT COE, Kondhava Pune	14/06/2016
6	Ms savita borole	Java with Android	SEED Info Tech	15/10/2016
7	Ms Deepali Jawale	Java with Android	SEED Info Tech	15/10/2016
8	Ms Deepali Jawale	FDP on "Object Oriented Programming"	VIIT COE, Kondhava Pune	14/06/2016
9	Shikha R.Agrawal	Cyber Security and Forensic Tool	BVCOE,Pune	6/10/2016-08/10/2016
10	Mr. Jaydeep Patil	WordPress Wordcamp, Nashik	Nashik Engineering Cluster, Nashik	16/10/2016
11	Mr. Jaydeep Patil	PHP training Program	Softtron S/W developer training center	14/9/16 - 18/9/16
12	Mrs. Rajani M.Gadade	Entrepreneurship Development	AISSMS Polytechnic college,Pune	
13	Ashwini Bhosale	Java with Android	SEED Info Tech	15/10/2016
14	Ashwini Bhosale	IBM Rational S/w Architect	Bharati Vidyapeeth	16-11-2016 to 18-11-2016
15	Veena Bhende	Java with Android	SEED Info Tech	15/10/2016
16	Veena Bhende	IBM Rational S/w Architect	Bharati Vidyapeeth	16-11-2016 to 18-11-2016

Seminar/Workshops/Conference organized:

Sr. No	Topic	Conducted by	Date
1	One day workshop on Android	Prygma Information system	24.9.16
2	One day workshop on "Software Testing"	SEED Info Tech,Pune	13.08.2016
3	Seminar on" Cloud Computing"	SEED Info Tech,Pune	15.08.2016
4	Hands on Session On Java And Adv .Java	SEED Info Tech,Pune	21.08.2016
5	C++ workshop for SE-I & II shift Students	ENVISION Technology,Pune	25-06-2016 to 10-09-2016
6	One Day Workshop on "Hadoop, Hive and Sqoop"	Pavan Jaiswal, PICT Pune	30/07/2016
7	Five days workshop on core java	Hemant Kumbhar, Feel soft Pvt. Ltd	Sem-I 2016
8	One day workshop on Computer laboratory-II	Mr. Mangesh kore, Mr. Avinash Devare	26-09-2016
9	One day workshop on Programming laboratory-II	Mr.Suresh Limkar	03-10-2016

Industry institute Interaction:

Sr. No	Date of Visit	Company	Attended by
1	25/7/2016	Volks Wagen ,Chakan	Minal A. Zope
2	25/7/2016	Vigyan Ashram	Prashant S. Sadaphule
3	30/08/2016	Aptech	D.S.Zingade, G.J.Navale, S.N.Jaware S.R.Agrawal, S.P.Navale
4	12/9/2016	Cyber Crime Cell	P.V.Bidwai
5	12/9/2016	Cyber Crime Cell	P.V.Bidwai, S.P.Nawale, S.D.Mande A.S.Bhosale, Veena Bhende
6	22/7/2016	Jawaharlal Neharu Port trust	S.P.Nawale, Chetan Aher, S.D.Mande A.S.Bhosale, Veena Bhende
7	14/9/16	CDAC pune	Savita Borole, Alfiya I. Shaikh, Rajani M. Gadade, Mr. Jaydeep Patil
8	30/08/2016	Sampark Balgram	Gaikwad P.S., Zope M.A., Sadaphule P. S. Patil Jaydeep B.,Rajani Gadade
9	20-9-2016	IITM,Pune	Seema Bhardwaj

Paper publication in National/ International /conferences/ Journals:

Sr. No.	Name of the Teacher/author	Title of the paper	Name of the Journal/ Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.
7	Prajwal S Gaikwad	Efficient packet marking technique for large scale IP traceback	IJIRCCE	Volume 4 Issue 10	October, 2016	2320-9801
8	Chetan Nimba Aher	NeoLoad: Comprehensive Mobile Performance Testing	IJSR	Volume 5 Issue 11	November 2016	2319-7064
9	Shikha Agrawal	Role of Intrusion detection system in Computer Forensic and Challenges	IJSART	Volume 2 ISSue-11	November 2016	2395-1052
10	Pooja Bidwai	Optimisation in Image based Iris Recognition	IJSART	Vol 2 Issue 11	November 2016	2395-1052
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29	Megh Makwana	Amazon
30	Umang Mahant	Amazon
31	Prashant Palival	Amazon
32	Vaishnavi Shivpuje	Amazon

Sr. No	Name of Student	Company
33	Shraddha Shinde	IBM
34	Mrunal Jadhav	IBM
35	Viraj Deshmukh	IBM
36	Sayali Pawar	IBM
37	Omkar Rajmane	IBM
38	Monal Patel	IBM
39	Tushar Shedge	Geeky Works
40	Tanmay Deshmukh	I Reasearch
41	Prajakta Bhosle	I Reasearch
42	Rutuja Soni	I Reasearch
43	Sweta Panda	I Reasearch
44	Sagar Dudhani	I Reasearch
45	Megh Makwana	I Reasearch
46	Neha H. Sayad	I Reasearch
47	Geeta khataavkar	NTT Data
48	Payal Shah	NTT Data
49	Awaghade Avanti	Emphasis
50	Umang Mahant	Emphasis

Grants received for Seminar/Conferences:

Sr. No	Sponsored by	Topic
1	SPPU	Practicle Exposure to Software Testing using Open Source Testing Tools
2	CSI	State Level Student Convention

Seminar/Workshops/Conference organized:

Sr. No	Topic	Conducted by	Date
1	One day workshop on Hadoop	Minal Zope	1.2.2017
2	Core Java	D.S.zingade	27/03/2017

Paper publication in National/ International /conferences/ Journals:

Sr. No.	Name of the Teacher/author	Title of the paper	Name of the Journal/ Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.
1	A.S.bhosale	Crossbreed-Identity based Encryption (C-IBE) with Outsourced Abolishment in Cloud Computing	IARJSET	3 & 4	DEC2016	2394-1588
2	G.J.Navale	"A smart building system using rasbery pi,zigbee and GSM technology.	International journal of advance technology	3&4	JAN 2017	2392-1566
3	Suresh Limkar	Multi owner architecture system for secure ownership in cloud Environment	Springer Conference Proceeding	-	-	-
4	Suresh Limkar	Improved Data Hiding Technique based on audio & Video Steganography	Springer Conference Proceeding	-	-	-
5	Suresh Limkar	Real time road condition detection and efficient management system	Springer Conference Proceeding	-	-	-
6	Ashwini Bhosale	Crossbreed-Identity based Encryption (C-IBE) with Outsourced Abolishment in Cloud Computing	Springer Conference Proceeding	-	-	-
7	Mr. jaydeep B. Patil	Semantic search and Social Semantic search as Cooperative Approach	IJRITCC	Volume 5, Issue 1	Jan 2017	2321-8169

Paper publication in National/ International /conferences/ Journals:

Sr. No.	Name of the Teacher/author	Title of the paper	Name of the Journal/ Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.
1	Mr. jaydeep B. Patil	A medical Automation System Using Li-Fi technology And Zigbee	International Journal of Advance Research in Science and Engineering	Volume 6, Issue 3	March 2017	2319-8346
2	D.S.Zingade	Message in sealed Bottle :Privacy Preserving Friending in mobile social Networks	IJAERD	Volume 3,issue	4, April 2016	Impact factor 4.14 ISSN 2348-6406
3	P V BIDWAI	Optimisation in Image based Iris Recognition	IJSART	Volume 2, Issue 11	November 2016	Impact factor 3.5

Faculty members who worked as a resource person:

Sr. No	Staff Name	Date & Place	Details
1	S.P.Pimpalkar	20/03/2017, Pune	Expert lecture "Android application development and Testing"
2	Suresh Limkar	03-03-2017 to 04-03-2017	Session chair at Springer supported International conference on Smart Computing and Informatics SCI-2017, Visakhapatnam.

Faculty Members who attended Course / Seminars / Workshops/STTP

Sr. No.	Name of Staff	Event	Organized by	Level	Date
1	S.R.Agrawal	AICTE Sponsored STTP on Recent Treand in Cyber Security	COEP,Pune	National	13/02/17-17/02/17
2	P. S. Sadaphule	One Day FDP on "Microprocessor Laboratory (2015 Course)"	MES- COE, Pune -01	Local	23/12/2016
3	P. S. Sadaphule	One Day FDP on "Microprocessor (2015 Course)"	PCCOE, Ravet, Pune	Local	13/12/2016
4	P. S. Sadaphule	Software Modeling & Testing	PICT, Pune	Local	20, 21/01/2017
5	N.S.Patil	One Day FDP on Advanced Data Structures	MIT, Kothrud	Local	15/12/2016
6	Mrs. M. P. Nerkar	Two days workshop on "Parallel Computing with CUDA"	PICT, Pune	State	11,12/02/2017
7	A.G.Said	One Day FDP on Advanced Data Structures	MIT, Kothrud	Local	15/12/2016
8	A.G.Said	One Day FDP on Principles of Programming Languages	MMCOE, Pune	Local	16/12/2016
9	A.S.bhosale	One Day FDP on "Microprocessor Laboratory (2015 Course)"	MES- COE, Pune -01	Local	23/12/2016
10	D.P.Pitambare	One Day FDP on "Microprocessor Laboratory (2015 Course)"	MES- COE, Pune -01	Local	23/12/2016
11	D.P.Pitambare	One Day FDP on "Microprocessor (2015 Course)"	PCCOE, Ravet, Pune	Local	13/12/2016

Faculty Members who attended Course / Seminars / Workshops/STTP

Sr. No.	Name of Staff	Event	Organized by	Level	Date
12	S.P.Pimpalkar	Software Modeling & Testing	PICT, Pune	Local	20, 21/01/2017
13	S.P.Pimpalkar	Data Mining	I2T, Hinjewadi	State	22-23 /12/2016
14	S. N. Zaware	Data Mining	I2T, Hinjewadi	State	22-23 /12/2016
15	D. R. Jawale	One Day FDP on Advanced Data Structures	MIT, Kothrud	Local	15/12/2016
16	D. R. Jawale	One Day FDP on Principles of Programming Languages	MMCOE, Pune	Local	16/12/2016
17	A.S.Bhosale	One Day FDP on "FPL-II"	PCCOE, Pune.	Local	30/12/2016
18	A.S.Bhosale	Big Data & cloud computing	IEEE WIECON-ECE-2016	International	19-20/12/2016
19	A.S.Bhosale	Testing	Technogeeks	Local	7/01/2017
20	Girish Navale	Parallel Compting with cuda	PICT, Pune	State	11/1/2017 to 21/1/2017
21	D.S.Zingade	FDP on Computer Graphics	SKN Narhe	Local	14/01/2017
22	Mr. Jaydeep Patil	Wordpress Workshop	Manik Sabhaghruih, Bandra	International	25 th -26 th March 2017
23	A.I. Shaikh	Seminar Qualitative Research Methodology	RMD Sinhgad School of Engineering	National	20/01/2017 & 21/01/2017
24	A.I. Shaikh	Big Data & cloud computing	IEEE WIECON-ECE-2016	International	19-20/12/2016
25	Ms P V Bidwai	FDP on Computer Graphics	NBN SCHOOL OF ENGG AMBEGAON	LOCAL	21/12/2016
26	Rajani Gadade	Big Data & cloud computing	IEEE WIECON-ECE-2016	International	19-20/12/2016