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.

Result: Excellence of computer department speaks in terms of result. Shraddha Kamurkar stood first from B.E. Computer-I with 77%, Purva Lila first from B.E. Computer-II with 80%, Mrunal Jadhav stood first from T.E. Computer-I with 70.1%, Sonavane KaJal stood first from T.E. Computer-II with 8.91, Smita Muke stood first from S.E. Computer-I with 8.92, Vivek Sharma stood first from S.E. Computer-II with 8.88 SGPA

Placement in Academic Year 2017-18:

Sr. No	Name of Student	Company
1	Muskaan Khan	Harbinger
2	Ivan Pillay	Harbinger
3	Supriya Sunil Hinge	Cybage
4	Aswathy Sreenivasan	Cybage
5	Anushree Gawande	Cybage
6	Shashank milind Patwardhan	Zensar
7	Preet Nilesh Dalsania	Zensar
8	Omkar Buchade	Zensar
9	Mayuri Jadhav	Zensar
10	Kunal Parkar	Zensar
11	Suchit Adak	Zensar
12	Devendra Dhumane	Amazon
13	Siddesh Garsund	Amazon
14	Uday Mahana	Amazon
15	Amey Bansod	Amazon
16	Shreyas Phakde Pawar	Amazon
17	Shripad Falke	Amazon
18	Shravani Jadhav	Amazon
19	Abhishek Ganesh Naik	Amazon
20	Satyam Anand	Amazon
21	Margi Adesara	Amazon
22	Ashish Mehrotra	Amazon
23	Chaitali Kelkar	Amazon
24	Priyanka Kamble	Amazon
25	Purva Lila	Bitwise
26	Omkar Buchade	Bitwise
27	Siddesh Garsund	Bitwise

Training and Placement Activities at Department level

SR NO	PLACEMENT ACTIVITY	DATE
1	Competitive Aptitutde Test for SE,TE & BE students by Mr. Manish Deshpande from NIIT Pvt Ltd, pune	11Sep2017

CSI Activities

Sr. No.	Date	Activity Details Topic	Resource person/ Judge
1	15 Jul 2017	Workshop on: Hands-on Session on CNL	Mr.Qaidjohar Zoeb Jawadwala QJ Technologies Pune
2	21Jul 2017 to 29 Jul 2017	Workshop on :Advanced JAVA Workshop	Mr.Rahil Sharma & Mr.Sunil Dhawale Aurionpro Solutions ,Pune
3	08 Sep 2017 to 09 Sep 2017	Workshop on :Practical Exposure to Android Development	Mr.Raju Sharma Octopus ITES Pvt.Ltd.Pune
4	23 Sep 2017	Workshop on :Practical Exposure to Mongo DB	Ms.Apurva Karve Mr.Priti Biyani Mr.Dhananjay Khaparkhuntikar
5	07 Jul 2017	Technical activity on: IBM Blumix and its features	Mr.Harshal Kulkarni IBM Pvt Ltd Pune
6	11 Sep 2017	Competitive Aptitude Test	Mr.Manish Deshpande NIIT Pvt.Ltd,Pune
7	07 Sep 2017	Workshop on:Mobile App Development	Mr.J.B.Patil Ms.V.S.Bhende
8	25 Sep 2017	Workshop on: Android Programming for Computer-II	Mr.Raju Sharma
9	23 Jun 2017	Workshop on: Cloud Computing Platform for Software Development	Mr.Sudhanshe Jain

Staff Achievement:

Sr. No.	Name of Staff	Achievement
1	Mr. Suresh Limkar	100% result in Cloud Computing
2	Mr. Suresh Limkar	100% result in Pervasive Computing
3	Mr.G.J.Navale	100% Result in HPC subject
4	Ms.V.S.Bhende	100% Result in Software engineering subject
5	Ms.V.S.Bhende	100% Result in DCWSN subject
6	MrJ.B.Patil	100% Result in PMCD subject
7	MrJ.B.Patil	100% Result in Data Mining subject
8	MrJ.B.Patil	100% Result in EOS subject
9	MrJ.B.Patil	Certified by Telecom Skill Sector Council (TSSC)
10	Mr. P. S. Sadaphule	100% Result in Smart System Design &
11	Mr. P. S. Sadaphule	100% Result in Software Design Methodology &
12	Shilpa P.Pimpalkar	100% result in subject taught Software Design
13	Shilpa P.Pimpalkar	100% result in subject taught Data Mining
14	P V BIDWAI	100% award for FCA subject
15	Mrs.D.S.Zingade	Certificate of Recognition of excellence for being
16	Mr. C. N. Aher	100% award for ACP subject

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	Dr. M.A.Thalor	Sensitivity Analysis of Ensemble for Nonstationary and Imbalanced Data Stream(ENSIDS) Algorithm	International Journal of Innovations & Advancement in Computer Science	Vol. 6, Issue 7 PP. 252-257	July 2017	ISSN 2347 – 8616
2	Mrs.A.G.Said	Data Masking: "A Secured Data Storage on Cloud "	IJAERD	Vol:4, Issue:11	Nov-2017	2348-4470
3	Mrs.N.S.Patil	Visual Secret Sharing Scheme using Separable Reversible Data Hiding	IJSART	Volume 3-Issue-8, Pages 279-283	August-2017	ISSN [ONLINE]: 2395-1052

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

Sr. No.	Name of Staff	Event	Organized by	Date and Event
1	Dr. M.A.Thalor Ms.G.K.Barse	Innovative Research in pedagogy for Mini MOOC's Blended with Instruction strategies to Enhance Quality of Higher Education	VIIT, Pune	21 Jul 2017 to 22 Jul 2017
2	Dr. M.A.Thalor, P.S.Sadaphule P.S.Gaikwad S.R.Agarwal	Advanced Java and Mobile Application Development	SKN's SITS Lonavala	07 Jul 2017 to 08 Jul 2017
3	N.S.Patil	Online Course of "Data Structures"	IITBombbayX	21 Feb 2017 to 12 Dec 2017
4	Mr. J.B.Patil Ms.V.S.Bhende	FDP- Advance JAVA and Mobile application	Sinhgad Institute Of Technology and science, Narhe.	12 Jun 2017 to 16 Jun 2017
5	Mr.J.B.Patil	Train the Trainer program	Google, Delhi	31 Jul 2017 to 04 Aug 2017
6	Ms.A.S.Chavan	Industry Insight	IBM Pvt. Ltd Pune	15 Sep 2017
7	Ms. A.S. Chavan Ms.G.K.Barse Mr.P.S.Sadaphule Mrs.P.S.Gaikwad Mrs. M.A.Zope Mr.S.V.Limkar	Virtual Labs	Pune Vidyarthi Griha's COE&T, Pune	04 Aug 2017
8	Ms. P.D Bormane	Introduction to modern application development.	NPTEL online certification	24 Jul 2017 to 15 Sep 2017
9	Ms. P.D Bormane	Outcome based pedagogic principles for effective teaching	NPTEL online certification	24 Jul 2017 to 18 Aug 2017
10	Mr. P. S. Sadaphule	Workshop on Induction Program to be Launched by AICTE for Students	SPCOE, Munshi Nagar, Andheri(W), Mumbai	30 Jun 2017
11	Mrs.D.S.Zingade	Hands-on Session on CNL	Mr.Qaidjohar Zoeb Jawadwala QJ Technologies Pune	15 Jul 2017
12	Shilpa Pimpalkar	Database Management System Laboratory	KJCOE,Pune	16 Jun 2017

Seminar/Workshops/Conference organized:

Sr. No.	Topic	Conducted by	Date
1	A FDP on "A foundation Program on Data Science"	Mr. Sujeet Mishra, Greed Analytics, INDIA	21 Aug 2017
2	Handson session on CNL for TE-1 students	Qaidjohar Zoeb Jawadwala from QT technolgies	15 Jul 2017
3	Practical Exposure to ANDROIDdevelopment	Raju Sharma, Octopus Pvt Ltd	09 Sep 2017
4	"Object-oriented paradigm in program design " for SE(I) students	Mr. Rounak Samdadia from Envision Computer Training Institute, Pune.	24 Jun 2017
5	"Advanced JAVA and Mobile Application Development " for TE(II) students	Ms. Asmita Chaudhari from Envision Computer Training Institute, Pune.	28 Jun 2017.
6	" Economics and Management " for TE(II) students	Mr.Amit Shahane,from Levare Consultants Pvt.Ltd.,Pune	31 Aug 2017.
7	"Advance JAVA Training" For TE Students.	Mr.Rahul Sharma & Mr.Sunil Dhawale from Aurionpro solutions pune	21 Jul 2017 to 23 Jul 2017
8	"Cloud Computing Platform for Software Development"	Mr. Sudhanshu Jain from Premium Learning System Pvt. Ltd	23 Jul 2017
9	Networking and carrier opportunities in Redhat	Mr.Aditya Bagul from IRT Pvt. Ltd	11 Aug 2017
10	Hands-on Session on CNL	Mr.Qaidjohar Zoeb Jawadwala QJ Technologies Pune	15 Jul 2017
11	Practical Exposure on MongoDB	Apurva Karve,Priti Biyani,Dhananjay Khaparkhuntikar, Thoughtworks Pvt. Ltd. Pune	23 Sep 2017
12	Hadoop Framework for Big Data	Mr. kushal Sharma	23 Jul 2017

Students Technical Achievements

Sr. No.	Names of the Students	Event in which Participated	State/National/International Level	Prizes/Medals Won
1	Vaswani Keshav Kishor	SEED Hackathon(Project Training & Competition)	State level	Certificate for winner and Medal
2	Umang Koul	SEED Hackathon(Project Training & Competition	State Level	Certificate for Best Team Leader and Medal
3	Vaswani Keshav Kishor	SEED Hackathon(Project Training & Competition	State Level	Certificate for Best Team Leader and Medal

Industrial Visits

Sr. No.	Date of Visit	Class	Company	No. of students visited	Organized By
1	18 Aug 2017	SE-I	IITM, Pashan Road, Pune	40	Mrs.Archana G.Said
2	28 Jul 2017	TE -II	Maharashtra State Police Wireless, Pune	53	Dr. M.A.Thalor
3	11 Sep 2017	BE-I	Qspiders Software Testing and Training Institute, Pune	41	P. S. Sadaphule
4	18 Aug 2017	BE-I	Indian Institute of Tropical Metrology, Pune	13	M. P. Nerkar
5	14 Sep 2017	BE-I	India Metrological Department, Pune	34	M. A. Zope
6	19 Aug 2017	SE (I,II)	Fusionstack Pvt. Ltd	61	Ms. Sunanda kadam, Ms.Deepali Jawale,
7	29 Aug 2017	SE-II	Indian Institute of Science and Research	74	Ms P V Bidwai
8	29 Aug 2017	TE-II	Mapro foods pvt. Ltd,Wai, Satara	45	Ms.V.S.Bhende
9	29 Aug 2017	BE-II	Mapro foods pvt. Ltd,Wai, Satara	40	Mr.J.B.Patil

Photos of Industrial Visit & Social visit NSS Activity 2017-18