

Sandip Foundation
Sandip Institute of Engineering and Management
Department : Computer Engineering

Sr no	Year	Name of the club/Association/ Chapter	Level Dept/ Institute	Activity conducted	Date	Target audience	Outcome in brief
1	2012-13	CESA	Dept Level	Aptitude test for Students	14 th July 2012	S.E. Computer	To determine an individual's propensity to succeed in a given activity. To improve individuals and weaknesses, and are naturally inclined toward success or failure in certain areas.
2		CESA	Dept Level	Quiz Competition for Students	23 rd July 2012	S.E. Computer	A quiz is game or mind sport, in which the individuals or in teams attempt to answer questions correctly. It is a brief assessment used in education and similar fields to measure growth in knowledge, abilities, and/or skills.
3	2013-14	CESA	Dept Level	8051- Microcontroller by Prof. Prashant Salunke	24 th Sept. 2013	T.E. Computer	Study of Architecture, Embedded System, Pin diagram, Commands, Running programs
4		CESA	Dept Level	Seminar on "Turing Machine" by Prof. S.A.Ahirrao	27 th Sept. 2013	T.E. Computer	Introduction of TM, Informal Description, State diagram, Moves of TM, Language of TM, Analysis & Programming techniques of TM
5		CESA	Institute Level	Two days National Level Workshop on Network Simulator 2 by Dr. Pradip Jawandhiya, Buldana	5 th & 6 th October 2013	B.E. & T.E. Students	Introduction to Wireless Ad hoc Network, NS-2 Introduction, what is NS-2, Fundamental, Architecture, NS-2 Installation on Fedora, MANET Routing Protocols, AODV & DSDV Protocols
6		CESA	Institute Level	Three days National Level Workshop on "Object Oriented Software Modeling & Architecture" by Dr. B.B. Meshram, VJTI, Mumbai	25 th to 27 th July 2013	B.E. & T.E. Students	Introduction to Modeling, UML, Model Driven Architecture, Applications, OCL, State, Object, Activity and Class diagrams.
7		CESA	Institute Level	Workshop on Advance Java Programming by Mr. Nadeem Shaikh	6 th to 13 th Jan. 2014	B.E. Computer	Java, History, Features, JDK, JVM, JRE, OOPS Concepts, Overloading, Inheritance, String Handling, Exception handling, Swing, Layout, Applet and Servlet
8		CESA	Institute Level	Workshop on Software Testing by Mr. Uday Wad	6 th to 13 th Jan. 2014	B.E. Computer	Brief introduction to software systems and SDLC, Testing Techniques, Test Administration, Test Tools used to Build Test Reports, Automation Testing Basics
9	2014-15	CESA	Dept Level	CCNA by Prof. Rizvan	13 th March to 14 th March 2015	S.E. & T.E. Computer	Operation of IP Data N/w, LAN Switching Technology, IP Addressing, IP Routing Technology, IP Services, Network Device Security, WAN Technology.
10		CESA	Dept Level	Team Building by Prof. Suja Panickar, MIT Pune	1 st Sept. 2014	S.E. Computer	Team bonding activities also improve workplace projects that involve teamwork. After completing team building activities together, employees better understand each other's strengths, weaknesses, and interests.
11		CESA	Dept Level	Ethical Hacking by Mr. Mohit Shah	21 st July 2014	T.E. Computer	Hacking, Mobile hacking, Email hacking, Wi-Fi Hacking and Hands on Sessions
12		CESA	Dept Level	Network Training & Solution Mr. Munawar Khan & Mr. Hemant Shah	27 th June 2014	S.E. & T.E. Computer	Basics of software and Hardware, Networking essentials, Importance.
13	2015-16	CESA	Dept Level	PHP Workshop	24 th Aug. 2015	T.E. Computer	Basics of HTML, DHTML, CSS, PHP Programming and Hands on Session
14		CESA	Institute Level	Android Workshop	29 th March 2016	B.E. & T.E. Students	Android basics, Developing Apps and all basic android concepts for application development

15	2016-17	CESA	Dept Level	"REDHAT LINUX " by Mr. Yogesh Bagul	6 th Jan, 2016	T.E. & B.E. students	Students learned the commands and concepts related with Linux
16		CESA	Dept Level	Debate Session	12th Jan 2016	T.E. students	Use of debating to deal with complex ideas and competing advocacy and emerging as a succesful eduational tool
17		CESA	Dept Level	Java Workshop	8,9th Feb 2016	T.E. students	Students learned the concepts and programs in Basic Java language
18		CESA	Institute Level	CSI Inaugration", "Toppers Felicitation" and "Parents Meet"	12th March, 2016	All	SIEM CSI chapter Inaugration, Toppers felicitation & Parents Meet
19		CESA	Dept Level	Soft Skills	11,12 & 13th Aug 2016	For B.E. Students	The workshop was very effective and helpful for the students which will help them for improving their communication skill,confidence and Group Discussion skill.
20		CESA	Dept Level	"Computer Forensics and Cyber Security"	12th Aug 2016	For TE and BE Students	Students gained the knowledge of different tools and techniques available in Cyber Security
21		CESA	Dept Level	Teacher's Day Function	5th Sept 2016	For all	Teachers role in the society
22		CESA	Institute Level	Two days Workshop on Ethical Hacking & Cyber Security by Mr. Navdeep Singh	30 th & 31 st Aug. 2016	B.E. & T.E. Students	Ethical Hacking, Foot-printing and Reconnaissance, Scanning Networks, Enumeration, Malware Threats, Sniffing, Denial-of-Service, Hacking Web servers
23		CESA	Dept Level	TechFight2K16 (Poster Competition & Mini Project Competition	19th Sept 2016	B.E. & T.E. Students	To stimulate research by engineering students, to provide a venue to share innovative & effective ideas, to showcase social problem solutions, & to encourage all engineering students with similar interests.
24		CESA	Institute Level	Technical Event "Tech-Event 2k17"	11 th Feb. 2017	Final year Diploma students	Technical paper presentation, poster presentation, Gaming competition for final year students.
25		CESA	Dept Level	Applied CS with Android Workshop by GOOGLE PVT. LTD.	27 th to 29 th Dec. 2016	For TE and BE Students	Amazing course that taught students how to develop android apps, games and to clear all basic concepts of android application development. Departmental faculties arranged the hands
26	2017-18	CESA	Dept Level	Workshop on C, C++, Python	23 to 24 th June 2017	For S.E. Students	on workshop on C, C++ and Python for students of second year. Students got the knowledge of different problem solving using the programming language approach .
27		CESA	Dept Level	Industry Interaction Session (Soft Skill)	18 th to 20 th August 2017	For T.E. Students	For getting placed in the MNC not even technical knowledge is required, students needs to focus to soft skill also. Taking this thing in consideration department organized the soft skill session for third year students.
28		CESA	Institute Level	Blog Creation	19 th August 2017	For all SIEM staff members	How to create a blog on word press and google blogger is demonstrated by departmental faculty for the faculties of SIEM.
29		CESA	Institute Level	National Digital Library	26 th August 2017	For all SIEM staff members	How to create an account on National Digital Library and how to use it to get different e books and research papers is demonstrated by departmental faculty for the faculties of SIEM.
30		CESA	Dept Level	Internet of Things	01 st Sept. 2017	For TE and BE Students	What exact meaning of Internet of things (IOT) and were and how to use the society to make better living is explained by Mr. Gaikwad
31		CESA	Dept Level	Core Java	6 th Sept. to 9 th Sept. 2017	For TE and BE Students	Complete core java with number of demo programs is taken by Mr. Sandip Patil for third and final year students
32		CESA	Dept Level	Cyber Forensic	7 th Oct. 2017	For SE and TE Students	Cybercrime and laws are very effectively explained by the Mr. Parikshit Dixit with real examples.

33	CESA	Dept Level	Spoken Tutorial session on PHP/MySQL	20 th Dec. to 26 th Dec. 2017	For T.E. Students	Spoken Tutorial Project, IIT Bombay
34	CESA	Dept Level	Carrier Opportunities	27 th Jan. 2018	For S.E. Students	Mr. Roshan Patil, Team Leader, MKCL, Pune, addressed all students of SE Computer and told them about different tools and technologies used in the industries.
35	CESA	Dept Level	Expert Lecture of Intellectual Property Law	28 th March 2018	For S.E. Students	Prof. Sushant Pawar described the Intellectual property procedure and laws.
36	CESA	National Level	National Conference on Recent Trends in Cyber Frauds Investigations & Forensics Cyber Forensic	27 th and 28 th April 2018	Faculties from Academic Institutions, UG students & Research Scholar	Cyber security, Cyber laws, frauds, How to deal with frauds, Ways to carry out investigation, Cyber experts, opportunities in Industries