

FROM THE HEAD OF THE DEPARTMENT

Mrs. Kiruthika M Head. **Department of Computer Engineering**



Let me congratulate Computer Engineering students for bringing out the Departmental Magazine **ZEPHYR-2016**, in time. This magazine gives students a platform to share technical skills. It highlights students' achievements and show case of their talents in extra-curricular and co-curricular activities.

I am very happy that we have made a very significant progress in undertaking final year projects in the latest topics in the areas of cloud computing, data mining, parallel computing, network security, image processing and Digital Forensics. Some of the projects undertaken recently involves development of innovative applications using laptops, smart mobile devices, robots and advanced image processing techniques.

The ready availability of technical and other information, due to high speed internet and latest wireless tablets and smart mobiles have enhanced the learning potential of the students tremendously. I believe that the students of current generation, are much more intelligent, knowledgeable and can achieve the goals that are set in their life.

DEPARTMENT DETAILS

The four year Computer Engineering Degree Course was started in the year 1994 and it was accredited for three years from 2006 and reaccredited for two years w.e.f 2012. B.E Computer Engineering course offered introduces the student to the world of programming starting with the basics and slowly leading towards the high end programming technologies.

The Computer Engineering Department has well equipped labs with the latest Servers, Desktops, Laptops are interconnected by Wired and Wireless LANS.

Besides this, Computer Department Association – ACESS (Agnel Computer Engineering Students Symposium) plays a major role in conducting various workshops and Short term courses like Storage Area Network (SAN), BigData Analytics-Hadoop, Web Designing, Open Source Technologies, Advanced Mobile Technology etc. to keep the students at par with the Python, Robotics, requirements of the industry and to make them successful professionals. Apart from this, students are encouraged to become members of professional societies like CSI, IEEE etc.

Department has well qualified faculty members who are specialized in various areas .Students implement real time-projects which are mostly research oriented guided by faculty in the final year as part of their curriculum which trains them to be highly competent computer software professional needed by industry. During the curriculum, the department provides a platform for students to present/publish technical papers in National and International Conferences.

Contact Details:

Ms. M. Kiruthika, Associate Professor. Department of Computer Engineering, Fr. C. Rodrigues Institute of Technology, Sector 9A, Vashi, Navi Mumbai:400703 Tel: 022-41611000 Visit us@ www.fcrit.ac.in

DEPARTMENT VISION & MISSION

Vision:

To contribute significantly towards high quality technical education with ever changing world and empower the students to be the self-sustainable professionals in computer technology and responsible citizens possessing Indian values and ethics.

Mission:

- 1. To provide quality and application oriented education in the field of Computer Engineering to meet The industry requirements.
- 2. To prepare technically competent, ethical, socially committed professionals with good leadership qualities.
- To facilitate an opportunity to interact with prominent institutes, alumni and industries to understand the impact of computer technology in global and local context.

The Program Educational Objectives (PEO's) for undergraduate program in Computer **Engineering are listed below:**

- 1. To prepare Learner's with a sound foundation in the mathematical, scientific and engineering **Fundamentals**
- 2. To prepare Learner's to use effectively modern tools to solve real life problems
- 3. To equip Learner's with broad education necessary to understand the impact of computer Technology in a global and social context
- 4. To encourage, motivate and prepare Learner's for Lifelong-learning
- 5. To inculcate professional and ethical attitude, good leadership qualities and commitment to Social responsibilities.

Program Specific Outomes (PSOs)

At the end of Bachelor of Computer Engineering program, graduates will be able :

PSO1 - Problem-Solving Skills : To understand, analyze and develop solutions in the areas related to algorithms, system software, web design, data mining big data analytics, networking and cyber security for efficient design of computer-based systems of varying complexity.

PSO2 – **Professional Skills**: To apply standard practices and strategies in a computing environment using modern computer languages and tools to deliver a quality product.

FACULTY OF COMPUTER ENGINEERING DEPARTMENT

SR.NO.	NAME OF THE FACULTY
1.	Mrs. M.Kiruthika
2.	Mr. Amroz Siddiqui
3.	Mrs. Vijayalakshmi P.B
4.	Mrs. Smita Dange
5.	Mrs. Shweta Tripathi
6.	Mrs. Rakhi Kalantri
7.	Mrs. Sandhya Pati
8.	Mrs. Shagufta Rajguru
9.	Mrs. Dakshayani G
10.	Mrs. Kavita Shelke
11.	Mr. Mritunjay Ojha
12.	Mr. Rahul Jadhav
13.	Mrs. PadmashrI N

R & D Projects

Sr. No	Fields of Research & Development
1	Parallel Computing
2	Advanced Graphics
3	Data Mining
4	Image Processing
5	Advanced Networking System
6	Wireless Sensor Networks
7	RFID And Wireless Technology
8	Mobile Applications
9	Digital Forensics

EVENTS ORGANIZED FOR STUDENTS BY COMPUTER ENGINEERING **DEPARTMENT**

Sr. No.	Name of the Seminar / Conference / Competition / Short Term Training Programme	Speaker	Convener
1.	Project Poster Presentation Competition for Final Year Projects		Mrs. Smita Dange
2.	ACESS'2015 Seminar on "Overview on Cloud Computing" Seminar on "Distributed Database"	Mr.C.Sankara Krishnan Mr.Awadhesh Singh	Mrs. Shagufta R
3.	ACESS'2016 Seminar on "Internet Security"	Mr.Tarun Kaura	Mrs. Shagufta R
4.	CRYPTEX'15 Workshops on: a) Python b) Ruby c) Android	Conducted by Students of V Semester	Mrs. Vijayalakshmi

STTP / WORKSHOPS / CONFERENCES ORGANIZED BY COMPUTER ENGINEERING DEPARTMENT

Sr. No.	Name of the Seminar / Conference / Competition / Short Term Training Programme	Convener
1.	5 days STTP on "Digital and Cyber Forensics" from 28th Dec	Convener:
	2015 to 2 nd Jan 2016, at Fr.C.R.I.T, Vashi	Mrs. Shweta Tripathi
		Co-Convener:
		Mr. Mritunjay O

FACULTY PUBLICATIONS*

Sr.No.	Name of the Faculty	National	International	International
		Conference	Conference	Journal
1.	Mrs. M.Kiruthika	10	11	17
2.	Mr. Amroz S	02		05
3.	Mrs. Vijayalakshmi	02	08	05
4.	Mrs. Smita Dange	09	05	07
5.	Mrs. Shweta Tripathi	05	02	08
6.	Mrs. Rakhi Kalantri	05	03	08
7.	Mrs. Sandhya P	04	02	10
8.	Mrs. Shagufta	02	02	06
9.	Mrs. Dakshayani G	01	03	06
10.	Mrs. Kavita S		02	08
11.	Mr. Mritunjay Ojha	01	03	08
12.	Mr. Rahul Jadhav	02	02	05

^{*-} Till date

LIST OF TOPPERS (2015-2016)

FINAL YEAR

9.09 CGPA
9.04 CGPA
8.91 CGPA

THIRD YEAR

1) Mr. Heet Palod	9.3 CGPA
2) Ms. Patil Vaishnavi	9.28 CGPA
3) Ms. Kulkarni Divya	9.02 CGPA

SECOND YEAR	
1) Ms. Kanere Pranali	9.86 CGPA
2) Ms. Rajadhyaksha Tanvi	9.81 CGPA
3) Ms. Madanagopal Madhavi	9.59 CGPA

FINAL YEAR TOPPERS



Ms. Sanchita Agarwal (9.09 CGPA)



Ms. Pranjali Vaidya (9.04 CGPA)



Mr. Deepak Shinde (8.91 CGPA)

THIRD YEAR TOPPERS



Mr. Heet Palod (9.3 CGPA)



Ms.Patil Vaishnavi (9.28 CGPA)



Ms. Kulkarni Divya (9.02 CGPA)

SECOND YEAR TOPPERS



Ms. Pranali Kanere (9.86 CGPA)



Ms. Tanvi Rajadhyaksha (9.81 CGPA)



Ms. Madhavi Madanagopal (9.59 CGPA)

COMPETITIVE EXAM DETAILS

	Nature of	No. of S	tudents		
Year	examination	Appeared	Qualified		
	GATE	3	1		
	GRE	6	6		
2015 – 2016	TOEFL	1	1		
2013 - 2010	CAT	1	1		
	MAH-MBA CET	2	2		
2014 – 2015	GATE	11	6		
	GRE	6	6		
	CAT	01	01		
	GATE	08	08		
2013 – 2014	GRE	09	09		
	TOEFL	09	09		
	MMS	01	01		
	XAT	01	01		

CAMPUS PLACEMENT 2015-2016

Sr.no	Company	No. of Students Placed	Pay Package
1	TCS	22	3.36 Lacs
2	PERSISTENT	01	3.58 Lacs
3	IGATE	02	3.15 Lacs
4	XORIANT	01	4.5 Lacs
5	INGRAM	05	3.6 Lacs
6	L & T INFOTECH	02	3.0 Lacs
7	ORACLE	03	4.18 Lacs
8	MIRRAW.COM	01	5.2 Lacs
9	IMRB	02	2.5 Lacs
10	NUCSOFT	01	2.4-3.2 Lacs
11	ATOS	03	3.1 Lacs
12	MAXVAL	01	2.16 Lacs
13	RELIANCE	04	4.5 Lacs
13	DIGITAL	U 4	4.3 Lacs
14	SCIATIVE	01	3.0 Lacs
	Total	49	3.5 Lacs(Average)

CAMPUS PLACEMENT 2014-2015

Sr.no	Company	No. of Students Placed	Pay Package
1	TCS	28	3.16 Lacs
2	PERSISTENT	02	3.2 Lacs
3	IGATE	03	3.15 Lacs
4	CAPGEMINI	01	3.5 Lacs
5	IBM	01	2.9 Lacs
6	ORACLE OFSS	01	4.2 Lacs
	Total	36	3.35 Lacs(Average)

CAMPUS PLACEMENT 2013-2014

Sr.no	Company	No. of Students Placed	Pay Package
1	TCS	14	3.16 Lacs
2	NSEIT	02	3.27 Lacs
3	PERSISTENT	04	3.2 Lacs
4	IGATE	02	3.15 Lacs
5	INSCRIPT	01	2.7 Lacs
6	NEEBAL	01	4.0 Lacs
7	ATOS	05	3.4 Lacs
8	IBM	01	2.9 Lacs
9	YODLEE	01	3.8 Lacs
10	ORACLE OFSS	02	4.2 Lacs
11	TECH MAHINDRA	01	3.2 Lacs
12	ALLERIN TECH	01	3.6 Lacs
	Total	35	3.33 Lacs(Average)

PAPER PRESENTATIONS IN NATIONAL , INTERNATIONAL CONFERENCES AND INTERNATIONAL JOURNALS

	Student Publications Record 2015-2016			
1	Tyagi Saurabh TalwarSaksham PrafullNikose	Mobile Application for Ergonomic Coupon Aggregation Handling	International Journal International Journal of Research and Scientific Innovation (IJRSI), ISSN 2321- 2705, Volume II Issue X, Oct-2015, Pg. No. 102-104	
2	UrkudeSiddhesh G. Vaidya PranjaliShailesh	Visual Cryptography Authentication for Locker Systems using Biometric Input	International Journal International Journal of Computer Applications (IJCA), ISSN 0975-8887, Volume 130-No.1 ,Nov-2015, Pg. No. 15-19	
3	Khanbu Ayesha Parveen BhoirHarshala Patankar Nida Tanveer	Automated C Code Parallelizer	International Journal International Research Journal of Engineering and Technology, Vol. 2, Issue 7	
4	KawathekarManasi BhateKirti Belgaonkar Pankaj	An Android Application for Student Information System	International Journal International Journal of Advanced Research in Computer Engineering and Technology(IJARCET), Vol 4 ,Issue 9 , Sept- 2015, Pg. No. 3615-3619	
5	Kumbhare Akash B PhapaleAkshayBabaji NayakRohit	Indoor Surveillance in Dynamic Environment	International Journal International Journal of Research and Scientific Innovation (IJRSI), ISSN 2321- 2705, Volume II Issue X, Oct-2015, Pg. No. 105-107	
6	Lad Chinmay P Landge Aditya Avinash Manudhane Rohan	Anti Theft Location Detection Chip	International Journal International Journal of Advanced Research in Computer Engineering and Technology(IJARCET), Vol 4 ,Issue 9 ,Sept- 2015, Pg. No. 3592-3595	
7	Deshmukh Abhishek L KarandeAtulShivaji Shaikh IntkhabAlam M. H	Design of Opinion Based Movie Rating System	International Journal International Journal of Enhanced Research in Management & Computer Applications (IJERMCA), ISSN 2319-7471, Volume 4, Issue-10, Oct-2015, Pg. No. 22-26	
8	Mane SachinSukhadeo Kishan Rohan Shinde Prashant Ramesh	Optimal Customer Tracker Using Behaviour Analysis	International Journal International Journal of Research and Scientific Innovation (IJRSI), ISSN 2321- 2705, Volume II Issue X, Oct-2015, Pg. No. 89-91	
9	Ms.SanjanaWoona Ms. PriyanakaGiri	Sentiment Analysis of Twitter Data	International Journal International Journal of Innovations in Engineering and Technology, ISSN:2319- 1058,Impact Factor - 0.672,Volume 6 Issue 4 April 2016 .Page No:264 -273 Index:Thomson Reuters	

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10	Ms.Khanbu Ayesha Ms. Bhoirharshala Ms. PatankarNida	Automatic Parallelization of C Program for Cluster and GPU Computing	International Journal International Journal of Exploring Emerging Trends in Engineering.(IJEETE)
11	Mr.Anish Nair Ms. RutviSaraf Mr.AnuragPatil	Electronic Poll Counter of Crowd Using Image Processing	International Conference International Journal of Innovative Research in Computer and Communication Engineering (An ISO 3297: 2007 Certified Organization) Vol. 4, Issue 3, March 2016 Pg No :4249 to 4258
12	Mr. VishalanGharat Ms.AishwaryaChaudhari Mr. Jaspreet Gill	Grid Computing In Smartphones	International Journal International Journal of Research and Scientific Innovation (IJRSI)Volume III, Issue II, February 2016 ISSN 2321 – 2705 ,Page No 76-84
13	Mr. Prabhu Gandhi Ms. AishwaryaWakhale Mr.PreetamWalvekar	Image Framework For Library Application	International Journal International Journal of Scientific & Engineering Research, Volume 7, Issue 2, February-2016 Pg No1361-1365 ISSN 2229- 5518
14	Mr.Chinmay Lad Mr.AdityaLandge Mr.RohanMaudhane	Anti theft tracking and location detection	International Journal International Journal of Computer Engineering and Application s ,Volume X ,Issue IV ,April 16 ,ISSN 2321-3469,Page No 41-51
15	Ms. SanchitaAgrwal Mr.Ankit Pandey	Cloud Computing Security	International Journal International Journal of Recent Trends in Engineering and Research ISSN:2455-1457, Volume -III, Issue-IV, April 2016 Page No- 257-263
16	Mr. Rohan Kishan Mr.PrashantShinde Mr.Sachin Mane	Selection of Favorable Customers By Discovering Trends in Buying Pattern	International Journal International Journal of Research and Scientific Innovation, ISSN:2321-2705, Volume -III, Issue-III ,March 2016 Page No- 51-55
17	Mr. Intkhab Shaikh Mr. Abhishek Deshmukh Mr.AtulKarande	Implementation of Opinion Mining Based Movie Rating System	International Journal International Journal of Enhanced Research in Science, Technology & Engineering ISSN: 2319-7463, Vol. 5 Issue 3, March-2016 Page No: 193to 197
18	Mr.Mukesh P Ms.Ann Michael Ms.KajalKambale	Leap Motion Based Gestural Interface For Local And Remote Device	International Journal International Journal of Innovations in Engineering and Technology (IJIET) ,ISSN- 2319-1058 ,Volume 6 ,Issue 4 April 12016 ,Page No: 58-64
19	Ms.Niharika Jayanti Ms.Lipisha Chaudhary Ms.PritiGovalkar	Automated Code Checker for Python Program	International Journal International Journal of Enhanced Research in Science ,Technology & engineering , ISSN- 2319-7463 ,vol-5 ,issue -4 ,April 2016 ,Page NO- 48-56

20	Ms.SheetalMohite Ms.ShardhhaKathole Ms.DikshaTarware	Microcontroller Based Automatic Plant Watering System	International Journal "International Journal of Computer Science and Engineering (IJCSE); ISSN (Print): 2278- 9960; ISSN (Online): 2278-9979; Vol-5, Issue- 3, Apr - May - 2016; Impact Factor(JCC) - 2015: 3.5987;Index Copernicus Value (ICV) - 2015: 3.0; NAAS Rating:1.89".
21	Mr.SushantChaudhari Mr.Shubham Jain Mr.Moyeen Shaikh	Mobile Application For Crime Recognition System	International Journal International Journal of Latest Technology in Engineering, Management & Applied Science ,ISSN No. 2278-2540 ,Volume V ,Issue -3 ,March 2016 ,Page No- 120-122
22	Mr.Utkarsh Singh Mr.DeepakShinde Mr.TusharSanap Mr.NileshPatil	Mobile Application for Carpool System	International Journal International Journal of Research and Scientific Innovation (IJRSI) ISSN 2321-2705, Issn No- 2321-2705, Volume -3, Issue -4, April 2016, Page No:98-102
23	Mr. MandarBhamre Mr.Sushil Dubey Mr.PraharshFulzele	Indoor Surveillance System Using Android Platform	International Journal International Journal of Computing and Technology ISSN: 2348-6090 ,Volume 3, Issue 3, March 2016, Page No- 156-160
24	Mr.AkashKumbhare Mr.RohitNayak Mr.AkshayPhapale	Indoor Surveillance System In Dynamic Environment	International Journal International Journal of Engineering Trends & Technology volume 33 number- 3 march 2016 ,ISSN:2231-5381 ,Volume 2 ,Issue –X ,October 2015 ,Page No- 105-107

STUDENT ACHIEVEMENTS

Student Recognitions	2015	- 2016
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	Student Recognitions 2013 – 2010			
Sr. No.	Student Name	Title	Details	
1	Mr.VishalanGharat Mr.Jaspreet Gill Ms. AishwaryaChaudhari	GRID Computing in Smartphone	1st Winner in Avishkar-2016 National Level Project Competition held on 7th April 2016 by Saraswati College of Engineering ,Kharghar. (Cash prize of Rs. 37000)	
2	Mr.VishalanGharat Mr.Jaspreet Gill Ms. AishwaryaChaudhari	GRID Computing in Smartphone	Participation in TanraVihar-2016 Annual Inter college project participation held on 4 th April 2016 by VIT,Wadala	
3	Mr.VishalanGharat Mr.Jaspreet Gill Ms. AishwaryaChaudhari	GRID Computing in Smartphone	1st Rank in Prodology 2016 TPP event Production Engineering Students' Association PRODOLOGY'16, the Technical Festival of Department of Production Engineering organized by VJTI, Mumbai .[2015-2016]	
4	Mr.VishalanGharat Mr.Jaspreet Gill Ms. AishwaryaChaudhari	GRID Computing in Smartphone	Google Licensing. Application is available on play store.	
6	Ms. Lipisha Chaudhary Ms. Niharika Jayanti Ms.PritiGovalkar	Automated Code checker for Python Program	Participation in TanraVihar-2016 Annual Inter college project participation held on 4 th April 2016 by VIT, Wadala	
7	Ms. Saraswatibiradar Ms. MadhuriZode Ms. Komal H	Waste Management System	Participation in Avishkar-2016 National Level Project Competition held on 7 th April 2016 by Saraswati College of Engineering ,Kharghar	
8	Mr.MandarBhamare Mr.Sushil Dubey ,Mr.PraharshFulzele	Indoor Surveillance System using Android Platform	Successfully deployed at Tata Institute of Fundamental Research(TIFR) ,Mumbai. [2015-2016]	
9	Mr.AakashKumbhare Mr. AkshayPhaphale, Mr. RohitNayak	Indoor Surveillance System in Dynamic Environment	Successfully deployed at Tata Institute of Fundamental Research(TIFR) ,Mumbai. [2015-2016]	
10	Mr.Anish Nair Ms.RutviSaraf Mr. Anurag Patil Ashwin Joshi,	Electronic Poll Counter of Crowd with Canny Edge Method using Image Processing Mobile Phone	Successfully deployed at Tata Institute of Fundamental Research (TIFR), Mumbai. [2015-2016] Project was tested by SC Cyber	

	Nimbalkar Aditya and Manish Sharma	Forensic Tool	Solution and has been found adequate for the preliminary tests of mobile forensics examinations.[2015-2016]
12	Ms. Samira Shirdhankar	International Karate Championship-2015, held on 18th December 2015 in Abu Dhabi	Won Bronze medal for 'KUMITE' and a Silver medal for 'KATA'.
13	Mr. Nelson Dantis (10 th rank) Ms. SanikaSawant (11 th Rank) Ms. Nisha Thomas (12 th Rank) Ms. MadhaviMadangopal (13 th rank) Ms. YashashreeBarhate- (20 th Rank)	IT Idol competition held at University level (Mumbai University) by SEED INFOTECH in the month of February- 2016	Among 7-participants, 5-students received medals and certificates. Around 12,000 students from various institutes took part in this competition
14	Mr. Aayush Pathak Mr. Danish Chaus	'TESTIMONY- 2K15', organized by Tata Consultancy Services during the month of July and August 2015	2'nd Prize at a National level software Testing Competition. Around 30,000 teams from all parts of India participated in this competition

SEMESTER- VIII (2015 – 2016) PROJECT POSTER PRESENTATION WINNERS(P-CUBE)

CODING I PRIZE Automated C Code Parallelization using the Polyhedral Model Patankar Nida Tanveer Nair Anish Patankar Nida Tanveer Nair Anish Patankar Nida Tanveer Nair Anish Saraf Rutvi Patil Anurag Shrikrishna Sentiment Analysis of Twitter Data III PRIZE Grid Computing in Smartphones Forestearch II PRIZE Grid Computing in Smartphones Forestearch II PRIZE Grid Computing in Smartphones Forestearch II PRIZE Application using the Polyhedral Model II PRIZE Mobile Phone Forensic Tool II PRIZE Mobile Application of Carpooling System II PRIZE I	PROJECT				
TPRIZE Parallelization using the Polyhedral Model Relectronic Poll Counter of Crowd with Canny Edge Method using Image Processing Sentiment Analysis of Twitter Data Code Checker using ATP III PRIZE Grid Computing in Smartphones Grid Computing in Smartphones Grid Computing in Smartphones France II PRIZE Grid Computing in Smartphones Grid Privanka Gulab Chaudhary Lipisha Jayanthi Niharika Chaudhary Lipisha Jayanthi Niharika Chaudhari/Aishwarya M Gill Jaspreet Mobile Phone Forensic Tool Joshi AshwinVinayak Nimbalkar Aditya Sharma Manish Rakesh Puthiyaparambil Ann Mary P. Mukesh Kamble Kajal SanapTusharNavnath Singh Utkarsh Shinde Deepak Kumbhare Akash B Phapale Akshay Babaji Nayak Rohit Bhamare Mandar R Dubey Sushil G Fulzele Praharsh Urkude Siddhesh G. Visual Cryptography Authentication for Locker Vaidva Praniali Shailesh	CATEGORY	PRIZE	PROJECT TITLE	TEAM MEMBERS	
CODING II PRIZE Polyhedral Model				Khanbu Ayesha Parveen	
CODING II PRIZE Electronic Poll Counter of Crowd with Canny Edge Method using Image Processing Sentiment Analysis of Twitter Data Grir Priyanka Gulab Govalkar Priti R Chaudhary Lipisha Jayanthi Niharika Jayanthi Niharika Jayanthi Niharika Jayanthi Niharika Gill Jaspreet Mobile Phone Forensic Tool Mobile Phone Forensic Tool Interface I PRIZE		I PRIZE	· ·	Bhoir Harshala	
CODING II PRIZE Crowd with Canny Edge Method using Image Processing Sentiment Analysis of Twitter Data Woonna Sanjan			1 orynediai wiodei	Patankar Nida Tanveer	
Method using Image				Nair Anish	
Processing Sentiment Analysis of Twitter Data Giri Priyanka Gulab Code Checker using ATP Friti R Chaudhary Lipisha Jayanthi Niharika Grid Computing in Smartphones Gill Jaspreet Mobile Phone Forensic Tool II PRIZE Mobile Phone Forensic Tool II PRIZE Leap Motion Based Gestural Interface II PRIZE Mobile Application for Carpooling System II PRIZE Mobile Application for Carpooling System II PRIZE II PRIZE II PRIZE II PRIZE Visual Cryptography Authentication for Locker Vaidya Praniali Shailesh Vaidya Praniali Shailesh Vaidya Praniali Shailesh Vaidya Praniali Shailesh				Saraf Rutvi	
Sentiment Analysis of Twitter Data Giri Priyanka Gulab Code Checker using ATP Govalkar Priti R Chaudhary Lipisha Jayanthi Niharika Grid Computing in Smartphones GharatVishalan Chaudhari Aishwarya M Gill Jaspreet Mobile Phone Forensic Tool Joshi Ashwin Vinayak Nimbalkar Aditya Sharma Manish Rakesh Puthiyaparambil Ann Mary P. Mukesh Kamble Kajal SanapTushar Navnath Singh Utkarsh Shinde Deepak Kumbhare Akash B Phapale Akshay Babaji Nayak Rohit Indoor Surveillance System using Android Platform Visual Cryptography Urkude Siddhesh G. Vaidya Praniali Shailesh Vaidy	CODING	II PRIZE		Patil Anurag Shrikrishna	
III PRIZE Code Checker using ATP Govalkar Pritit R Chaudhary Lipisha Jayanthi Niharika Jayanthi Niharika Gharat Vishalan Chaudhari Aishwarya M Gill Jaspreet Joshi Ashwin Vinayak Nimbalkar Aditya Sharma Manish Rakesh Puthiyaparambil Ann Mary P. Mukesh Kamble Kajal Mobile Application for Carpooling System Singh Utkarsh Shinde Deepak Mobile Application for Carpooling System Indoor Surveillance System Indoor Surveillance System Indoor Surveillance System Nayak Rohit Indoor Surveillance System Shamare Mandar R Dubey Sushil G Fulzele Praharsh Urkude Siddhesh G. Vaidya Pranjali Shailesh			Sentiment Analysis of	Woonna Sanjan	
HPRIZE Grid Computing in Smartphones Gill Jaspreet Mobile Phone Forensic Tool I PRIZE Mobile Phone Forensic Tool II PRIZE Leap Motion Based Gestural Interface II PRIZE Mobile Application for Carpooling System II PRIZE Indoor Surveillance System in Dynamic Environment Indoor Surveillance System using Android Platform II PRIZE II PR			Twitter Data	·	
PRIZE Grid Computing in Smartphones Grid Computing in Smartphones There are the process of th		TIT	Code Checker using ATP	Govalkar Priti R	
PRIZE Grid Computing in Smartyhones GharatVishalan				Chaudhary Lipisha	
RESEARCH I PRIZE Mobile Phone Forensic Tool Mobile Phone Forensic Tool Joshi Ashwin Vinayak Nimbalkar Aditya Sharma Manish Rakesh Puthiyaparambil Ann Mary P. Mukesh Kamble Kajal Nayak Rohit Shinde Deepak Mobile Application for Carpooling System Shinde Deepak Shinde Deepak Nayak Rohit Indoor Surveillance System in Dynamic Environment Indoor Surveillance System Shamare Mandar R Dubey Sushil G Fulzele Praharsh Urkude Siddhesh G. Vaidya Praniali Shailesh Vaidya		PRIZE		Jayanthi Niharika	
RESEARCH I PRIZE Mobile Phone Forensic Tool Joshi AshwinVinayak Nimbalkar Aditya Sharma Manish Rakesh				GharatVishalan	
RESEARCH Mobile Phone Forensic Tool Joshi AshwinVinayak Nimbalkar Aditya Sharma Manish Rakesh			Smartphones	ChaudhariAishwarya M	
RESEARCH II PRIZE Leap Motion Based Gestural Interface Leap Motion Based Gestural Interface Puthiyaparambil Ann Mary P. Mukesh Kamble Kajal Mobile Application for Carpooling System I PRIZE II PRIZE II PRIZE II PRIZE II PRIZE Indoor Surveillance System in Dynamic Environment Indoor Surveillance System using Android Platform Indoor Surveillance System using Android Platform I PRIZE I		IDDIZE		Gill Jaspreet	
II PRIZE Leap Motion Based Gestural Interface Interface Interface IPRIZE Mobile Application for Carpooling System I PRIZE Indoor Surveillance System in Dynamic Environment Indoor Surveillance System using Android Platform Indoor Surveillance System using Android Platform Visual Cryptography Authentication for Locker Vaidya Praniali Shailesh Sharma Manish Rakesh Puthiyaparambil Ann Mary P. Mukesh SanapTusharNavnath Singh Utkarsh Shinde Deepak Kumbhare Akash B Phapale Akshay Babaji Nayak Rohit Bhamare Mandar R Dubey Sushil G Fulzele Praharsh Urkude Siddhesh G. Vaidya Praniali Shailesh		IPRIZE	Mobile Phone Forensic Tool		
II PRIZE Leap Motion Based Gestural Interface Puthiyaparambil Ann Mary P. Mukesh Kamble Kajal SanapTusharNavnath Singh Utkarsh Shinde Deepak Indoor Surveillance System in Dynamic Environment II PRIZE II	RESEARCH			·	
II PRIZE Interface P. Mukesh Kamble Kajal SanapTusharNavnath Singh Utkarsh Shinde Deepak Kumbhare Akash B Phapale Akshay Babaji Nayak Rohit Indoor Surveillance System using Android Platform Visual Cryptography Authentication for Locker Vaidya Praniali Shailesh P. Mukesh Kamble Kajal SanapTusharNavnath Singh Utkarsh Shinde Deepak Kumbhare Akash B Phapale Akshay Babaji Nayak Rohit Bhamare Mandar R Dubey Sushil G Fulzele Praharsh Urkude Siddhesh G. Vaidya Praniali Shailesh				Sharma Manish Rakesh	
APPLICATI ON I PRIZE			Interface		
APPLICATI ON I PRIZE		II PRIZE		P. Mukesh	
APPLICATI ON II PRIZE Carpooling System Singh Utkarsh Shinde Deepak Kumbhare Akash B Phapale Akshay Babaji Nayak Rohit Indoor Surveillance System using Android Platform Visual Cryptography Authentication for Locker Vaidya Praniali Shailesh Singh Utkarsh Shinde Deepak Kumbhare Akash B Phapale Akshay Babaji Nayak Rohit Urkude Siddhesh G. Vaidya Praniali Shailesh				Kamble Kajal	
APPLICATI ON II PRIZE Indoor Surveillance System in Dynamic Environment Indoor Surveillance System plant of the property of				SanapTusharNavnath	
APPLICATI ON II PRIZE Indoor Surveillance System in Dynamic Environment Phapale Akshay Babaji Nayak Rohit Indoor Surveillance System using Android Platform Phapale Akshay Babaji Nayak Rohit Bhamare Mandar R Dubey Sushil G Fulzele Praharsh Visual Cryptography Authentication for Locker Vaidya Pranjali Shailesh		I PRIZE		I - I	
APPLICATI ON II PRIZE In Dynamic Environment Phapale Akshay Babaji Nayak Rohit Indoor Surveillance System using Android Platform Dubey Sushil G Fulzele Praharsh Visual Cryptography Authentication for Locker Vaidya Pranjali Shailesh				Shinde Deepak	
Nayak Rohit Indoor Surveillance System using Android Platform Visual Cryptography Authentication for Locker Vaidya Pranjali Shailesh	ADDI ICATI			Kumbhare Akash B	
Indoor Surveillance System using Android Platform Visual Cryptography Authentication for Locker Nayak Ronit Bhamare Mandar R Dubey Sushil G Fulzele Praharsh Urkude Siddhesh G. Vaidya Pranjali Shailesh		II PRIZE	in Dynamic Environment	Phapale Akshay Babaji	
using Android Platform Dubey Sushil G Fulzele Praharsh Visual Cryptography Authentication for Locker Vaidya Pranjali Shailesh	UN			Nayak Rohit	
Fulzele Praharsh Visual Cryptography Authentication for Locker Vaidya Pranjali Shailesh Vaidya Pranjali Shailesh				Bhamare Mandar R	
Visual Cryptography Authentication for Locker Vaidva Pranjali Shailesh Visual Cryptography Authentication for Locker			using Android Platform	Dubey Sushil G	
Authentication for Locker Vaidya Pranjali Shailesh				Fulzele Praharsh	
				Urkude Siddhesh G.	
Input	HARDWARE	I PRIZE	System using Biometric	Vaidya Pranjali Shailesh	

II PRIZE	Microcontroller based	Mohite Sheetal Vinayak
	Automatic Plant Irrigation	Tarwar Diksha
	System	Kathole Shraddha E

POSTER			
	PROJECT TITLE	TEAM MEMBERS	
	Visual Cryptography Authentication for Locker	Urkude Siddhesh G.	
I DDIZE	System using Biometric Input.	Vaidya Pranjali Shailesh	
I PRIZE	Sentiment Analysis of Twitter Data.	Woonna Sanjana	
		Giri Priyanka Gulab	
	Intellectual Property Rights Management.	Agarwal Sanchita S	
		Samira	
H DDIZE		Pandey Ankit	
II PRIZE	Grid Computing in Smartphones.	GharatVishalan	
		Chaudhari Aishwarya M	
		Gill Jaspreet	
	Student Information System.	Kawathekar Manasi	
		Bhate Kirti	
III DDIZE		Belgaonkar Pankaj	
III PRIZE	A Data Mining Technique to find Optimal	Mane SachinSukhadeo	
	Customers for Benificial CRM.	Kishan Rohan	
		ShindePrashant Ramesh	

MODEL				
	PROJECT TITLE	TEAM MEMBERS		
	Mobile Phone Forensic Tool	Joshi AshwinVinayak		
		Nimbalkar Aditya		
1 DD175		Sharma Manish Rakesh		
I PRIZE	Image Framework for Library Application.	WakhaleAishwarya		
		WalvekarPreetam		
		Gandhi Prabhu		
	Mobile Application for Carpooling System.	SanapTusharNavnath		
		Singh Utkarsh		
II PRIZE		Shinde Deepak		
II PKIZE	Code Checker using ATP	Govalkar Priti R.		
		Chaudhary Lipisha		
		Jayanthi Niharika		
	Leap Motion Based Gestural Interface.	Puthiyaparambil Ann Mary		
		P. Mukesh		
III PRIZE		Kamble Kajal		
	Waste Management System	Biradar Saraswati		
		Hirdekar Komal		
		Zode Madhuri Ashok		

SEMESTER- V (2015-2016) SUMMER PROJECT PRESENTATION WINNERS

	PROJECT TITLE	TEAM MEMBERS
		Gonsalves Floyd Kane
		Anchan Laveena S.
	Voice Activated Home Automation System	Shimon Johnson
I PRIZE		Nidhi Mariam Johnson
IPRIZE		Pathak Aayush
	E Conov. ADD	Chandra Aniruddha P.
	E-Gency APP	Palod Heet Rajesh
		Gupta Shubham Anil
		Boramani Akshay J.
	Walter Calculation	Kolhar Jonathan Moses
	Voice Calculator	Langhe Tejaswinee R.
H DDIZE		Angel Abraham
II PRIZE		Shetty Srujan Ganesh
	Student Performance Analyser	Aditya Chaubey
		Vadhavkar Aditya Milind
		Ware Amol Bhagawan
		Ann Sara Sajee
	W 131 75 11	Potdar Akshada Suhas
	Mobile Banking	Sheryl Saji
III		Swapna Johnny
PRIZE		Dipali Ghodekar
	Woman Safaty Andried Ann	K V Maitreyi
	Women Safety Andriod App	Panicker Sanjana V.
		Swapnali Gadigaonkar