

**K.C.E.SOCIETY'S**  
**COLLEGE OF ENGINEERING AND INFORMATION TECHNOLOGY,**  
**JALGAON-425001**

**ANNUAL REPORT FOR YEAR 2016-17**

**1. Courses and their AICTE sanctioned intake during academic year 2016-17**

SR	Name of Branch	Approved Intake
01	Electronics & Tele-communication Engineering	60 Seats
02	Computer Engineering	60 Seats
03	Electrical Engineering	60 Seats
04	Mechanical Engineering	60 Seats
05	Master Of Business Administration	60 Seats
06	M.E. (Electrical Power System)	18 Seats
<b>TOTAL INTAKE CAPACITY</b>		<b>318 SEATS</b>

**2. Academic Results for NMU Examination Held during Nov-DEC 2016 & Result Declared in Jan 2017**

Class	Total no of students appeared	No .of all clear student	No. Of Atkt student	Name of Topper Student	Percent/ Grade CGPA
Department of Electronics and Telecommunication Engineering					
SE E&TC	47	24	--	1 Sonone Jagruti Rajendrakumar	7.57
				2 Koshti Ekata Bhaskar	7.26
				3 Suryawanshi Ashwini Amrut	7.26
TE E&TC	40	13	--	1 Fegade Minal	8.26
				2 Thakare Priyanka	8.2
				3 Badgujar Rupali	7.6
BE E&TC	38	20	--	1 Mahajan Akshay Rajmal	7.77
				2 Zambre Ashwini Ravindra	7.56
				3 Shekh sharukh	7.58
Department of Computer Engineering					

SE Computer	34	34	-	1 Patil Shraddha Soma 2 Wani Pranjali Sunil 3 Chaudhari Yuvraj Anil	8.58 8.43 8.09
TE Computer	40	40	-	1 Khairnar Puja Rajendra 2 Shelake Vishakha Jayant 3 Marathe Rupali Hari	7.59 7.7 7.35
BE Computer	41	41	-	1 Sabu Hemavati Munnalal 2 Wani Divya Atulchandra 3 Patil Jayashri Suresh	8.7 8.3 8.3

**Department of Electrical Engineering**

SE Electrical	76	34	--	1 Toke Bhairavi Kiran 2 Patil Kamlesh Ramesh 3 Inge Vaibhav Keshav	8.00 8.00 7.96
TE Electrical	50	35	--	1 Patil Shantnu Jitendra 2 Walhe Adesh Sudhakar 3 Bornare Neha Harish	8.17 8.17 7.83
BE Electrical	86	67	--	1 Patil Durgesh Ramesh 2 Gavhale Chetan Sudhakar 3 Shivde Ratna	8.96 8.83 8.65
M. E. -I (EPS)	15	-	-	-	-
M. E. -II (EPS)	15	-	-	-	-

**Department of Mechanical Engineering**

SE Mechanical	40	06	-	1 Patil Jaydeep 2 Nitin Sapkale 3 Patil Mayur S.	7.7 7.3 7.17
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**Department of Information Technology**

TE IT	4	4	-	1 Shinde Swapnil Ramkrishna	60.4 %
BE IT	15	15	-	1 Visapute Gayatri Govardhan 2 Wani Amol Sanjay	63.73% 59.33%

**Department of Applied Science (FE Engineering)**



FE	54	02	-	1 Gurav Neha Ajay	8.09
				2 Chaudhari Kajal	6.83
				Shashikant	
Department of Master in Business Administration					
MBA- I	55	11	-	Ms. Tekwani Sonia	5.44
				Ms. Shrawagi Ruchira	4.94
				Ms. Vaishali Chowdhary	4.94
				Ms. Sonawane Priti	4.69
MBA- II	36	16	-	Mr. Sachin Rathod	5.03
				Ms. Kiran D. Patil	4.97
				Ms. Sayali Kolhe	4.94

### 3. Research Publications in Research Journals

Sr. No.	Name of the Teacher	Title of Research Publication/Article in Original Language	References to the journal and its issue in which published (Volume no., Month, Year, Page nos. etc.)
<b>Department of Computer Engineering</b>			
1	Harsha Chavan	An Overview of A/B Testing in context with E commerce website	A R Digitech IJEET Volume 5, Issue 1, 5/1/17 ISSN 23208821
2	Pradnya Vikhar, Priyanshi Borase, Kirti Patil	Internet of Things (IoT)	National Conference, Department of management, KCES's COEIT, On 28/01/2017
3	Leeena Waghulde	Grid Integration of Hybrid Generation	7 <sup>th</sup> International Journal on Recent Trends in Engineering, Science and Management (ICRTESM -17) 1 <sup>st</sup> 2 <sup>nd</sup> April at Moze College, Pune

4	Pradnya Vikhar	Attendance System Based on Face Recognition	International Journal of Innovative Research in Computer and Communication Engineering, Vol. 5, Issue 3, March 2017
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#### Department of Electrical Engineering

1	Mr. P. D. Kulkarni	Enhancement of power quality using power electronics transformer based dynamic voltage restorer.	NACCTESTM-2017,EE-04,March-2017,Page no-406-409.
2	Mr. J. R. Mahajan	A Review on implementation of MPPT based photovoltaic converter system with pso.	IJAR,ISSN NO:2320-5407,May-2017,Vol-32,Page no-1-7
3	Prof. K. M. Mahajan	Single Stage Boosting Inverter-A Review	National Conference on Current Trends in Engineering, Science, Technology and Management (NACCTESTM-2017) Proceeding page 414-420, 21 March 2017, Organized by GF's Godavari College of Engineering , Jalgaon.
4	Prof. K. M. Mahajan	A Review on Implementation of UPFC for improvement of active power flow capability in power system using IEEE 14 bus system	International Research Journal of Engineering and Technology (IRJET), Volume: 04 Issue: 04, e-ISSN: 2395 -0056, p-ISSN: 2395-0072, pp 542-547.

#### Department of Applied Science (FE Engineering)

1	Mrs. M.B.Chaudhari	Growth and TGA Characterization of Pure Potassium Hydrogen Tartrate Single Crystal	International journal of research and Development 28 Jan 2017 ISSN No.2279-0438
2	Mrs. M.B.Chaudhari	Study of Cadmium Molonate Crystals grown by solution method	International journal of research and Development 28 Jan 2017 ISSN No.2279-0438

#### Department of Master in Business Administration



1	Prof. Sanjay Sughandhi	Title : BI Next Genration Tool for Educational Institute	International Conference :Paradigm Shift in Innovative Business Management
2	Ms.Veena G. Kuchekar	Online Marketing: An effective tool to communicate with the consumer.	National Conference on e Commerce, Innovation and Business Excellence at G.H .Raisoni Institute of Business Management, Jalgaon (ISBN 978-93-84093-84-6)
3	Ms.Veena G. Kuchekar	A study of consumer's perception towards usages of plastic bags and its adverse impact on environment in Jalgaon district.	National conference on make in India Rejuvenating Indian Economy for sustainable Development. At School of Management studies, North Maharashtra University, Jalgaon.
4	Ms.Veena G. Kuchekar	Shifting of Loyalties: Perception of Telecom Customers after launching of "Jio" in Jalgaon city.	IJSDR (International Journal of Science & Engineering Development Research),ISSN: 2455-2631,November 2016 IJSDR   Volume 1, Issue 11
5	Ms.Shefali Agrawal	A study of consumer's perception towards usages of plastic bags and its adverse impact on environment in Jalgaon district.	National conference on make in India Rejuvenating Indian Economy for sustainable Development. At School of Management studies, North Maharashtra University, Jalgaon.
6	Ms.Shefali Agrawal	Online Marketing: An effective tool to communicate with the consumer.	National Conference on e Commerce, Innovation and Business Excellence at G.H .Raisoni Institute of Business Management, Jalgaon (ISBN 978-93-84093-84-6)

7	Mrs. Poonam Wani	Financial Gap: A Hindrance in Empowering SME's: A Challenge to Make in India	National Conference on Make in India ISBN:9789386256447 (Excel India Publisher New Delhi)
8	Mrs. Poonam Wani	Impact of Demonetization in India	National Conference on Techno mantra International Journal of Research & Dev. ISSN: 2790438.
9	Madhuri Sonawane	Impact of Demonetization in India	National Conference on Techno mantra International Journal of Research & Dev. ISSN: 22790438.

#### 4. Workshops organized for faculty

Sr. NO.	Topic	No. of Participant	Date
<b>Department of Electronics &amp; Telecommunication Engineering &amp; Electrical Engineering</b>			
1	ISTE approved one week STTP program on "CMOS AND MIXED SIGNAL VLSI DESIGN"	05	30-01-2017 to 04-02- 2017
<b>Department of Computer Engineering</b>			
2	CSI approved 02 days Workshop on "LATEX"	22	01 <sup>st</sup> July to 02 <sup>nd</sup> July 2016
<b>Department of Master in Business Administration</b>			
1	The Research Attitude by Dr. D.J.Tidke (VJNIT Nagpur)	21	5-08-2016
2	FDP on Bookopadia by Mr. Pankaj N. Vyavahare	29	3-09-2016

#### 5. Achievements/Participations/Honors/Publications of Student

Sr. No	Department	Name of the Event	No of students	Prizes Won
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			Participated	
1	EXTC Department	Poster Competition	10	Participant
		Paper presentation	7	Participant
		Yuvarang	10	Participant
2	Computer Department	SEED IT IDOL 17	95	Participated
		SEED IT IDOL 17 2 <sup>nd</sup> round	01	Participated
		Project Competition (CSI Nasik Chapter)	21	Participated
		Project Competition (CSI Nasik Chapter)	07	Selected in top 20 group at state level
3	Electrical Department	Poster Presentation at Godavari College of Engineering, Jalgaon	32	Participant
		Paper presentation at KCE COEIT, Jalgaon	28	Participant
4	MBA	"Mestro" M.J. college, Jalgaon	02	III rd Prize
		"Kashti "2017 G.H.Rasoni, Jalgaon	06	IInd prize

### Publication of Students

Sr. No.	Name of the Student	Title of Research Publication/Article in Original Language	References to the journal and its issue in which published (Volume no., Month, Year, Page nos. etc.)
<b>Department of Computer Engineering</b>			
1	Divya Wani Ulka Sonawane Harshada Joshi	An Overview of A/B Testing in context with E commerce website	A R Digitech IJEET Volume 5, Issue 1, 5/1/17 ISSN 23208821

2	Hemvati Sabu Patil Jayashri Madhumala Sonawane	Attendance System Based on Face Recognition	International Journal of Innovative Research in Computer and Communication Engineering, Vol. 5, Issue 3, March 2017
3	Divya Sarode Rucha Mahajan Anjali Patil Nikita Toke	Mobile Application for remotely monitoring and controlling temperature and light parameters	International Journal of Engineering, Education and Technology, Volume 05, Issue 1, Jan 2017

#### 6. List of companies visited by students

1. Industrial Visit of BE (EXTC) at LEGRAND & SOYO Systems, Jalgaon on 10/08/16.
2. Industrial Visit of BE (Computer, IT) at High Power Trasmitter, Doordarshan, Jalgaon year 2016-17 on 23/09/2016
3. Industrial visit of BE (Electrical) at Soyo Inverters, Dwraka Industries, Legrand India Pvt.Ltd., Jalagaon during academic year 2016-17

#### 7. Guest Lectures by various departments for students

Sr. No.	Name of Faculty	Name of Topic	No. Of Students Participated	Date
1	MCED, Jalgaon (organised by EDP Cell)	Entrepreneurship Development Program	116	28/07/16 to 30/07/16
1	Mrs. Priyanshi Borase Ms. Rupali Zambre Ms. Harsha Talele (Computer Department)	LATEX Workshop	34 BE students	01-07-2016 02-07-2016
1	Mr.Prabhakar Gawai (Prolific Systems & Technologies Pvt.Ltd.-Pune)	PLC & SCADA	86	20-1-2017
2	Mr.Purushottam G.Boranare (MSEDCL,Jalgaon)	Concept of Induction Motor	76	18-02-2017



3	Mr.Bharat M.Barhate (Asst.Engg.)	Hydro Electric Power Plant	86	18-03-2017
4	Mr,Chabbiraj Rane (Chabbi Electricals Pvt.Ltd,Jalgaon)	Concept of Battery Chargers	86	23-03-2017
1	Mr. Pankaj N. Vyavahare (MBA)	Life Skills	83	8-08-2016
2	Mr. Prvthav Mandora(MBA)	Induction Programme on Passion and future pacing	36	9-08-2016
3	Dr.Aditya Maheshwari (MBA)	Basic introduction on meditation and practical demo	35	19-09-2016
4	Dr. Jayant K.Parida (MBA)	Employability	46	18-10-2016
5	Mr. Rajesh Mahajan (AGM)IT, Janta Sahakari Bank Jalgaon (MBA)	Cashless Economy	73	17-01-2017
6	Mr. Pankaj N. Vyavahare (MBA)	Body Language :Nature or Nurture	45	23-01-2017
7	Mrs. Sitabai Mohite (MBA)	Entrepreneurship	48	13-02-2017
8	Mr. Shrijit Nair (MBA)	You can change your life	52	6-03-2017

8. For the all-round development of the students following Conferences, Seminars, Symposia, Workshops were organized by COEIT

Sr. No.	Name of the Conference, Seminar, Symposia, Workshop	Name of Director	Agencies which extended financial support	Date	Total no. of participants including guest lecturers/outside experts
1	SPITECH (A National Level Technical Event)	Mrs. Minal Kolhe	Self	23/03/2017	800

2	Biz-Intell	Dr. Shilpa K. Bendale	Self	6-10-16 and 7-10-16	30 Guest Mr. Ketan Rane, Dr. V.G. Arajpure and closing by Mr. Chirmade
3	National Conference	Dr. Shilpa K. Bendale	Self	28-01-2017	50 Guest Mr. Prateek Hak, Mr. Sourabha Chowdhari

### 9. Extra-Curricular and Co-curricular Activity run by departments for students

1. Annual Gathering
2. Sports week
3. Shiv Jayanti
4. Gandhi jayanti
5. Dr Babasaheb Ambedkar Jayanti
6. "Alumni Meet 2017" is organized for old student of COEIT on 27<sup>th</sup> Feb 2017.
7. Induction Program for **First Year engineering** new admitted students held on 9 Aug. 2016.
8. Freshers Party for **First Year Engineering** new Admitted students held on 26 Sept. 2016.
9. MCQ test on Mathematics for **FE engineering** students held on 25 Aug. 2016.
10. MCQ test on Chemistry for **FE engineering** students held on 12 Jan 2017.
11. Social Activity for Senior Citizens is conducted by **Computer Engineering** department on occasion of Teachers Day (5<sup>th</sup> Sept 2016)- 40 books on various topics are distributed among them.
12. Diwali celebration at "Matoshri Vrudha Aashram" by **MBA** students.
13. **Department of Management** is organized Women's day celebration "women's self defense". By Mr. Vinod Ahire and team.
14. **Department of Management** and Yuva foundation organized Blood Donation Camp for **MBA** and Engg. Students.

*Sr. Phale*  
ACADEMIC DEAN



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PRINCIPAL  
K.C. SOCIETY'S  
COLLEGE OF ENGG. & INFO  
TECHNOLOGY, JALGAON