

G.K. Gujar Memorial Charitable Trust's, Dr.Ashok Gujar Technical Institute's Dr. Daulatrao Aher College of Engineering, Karad.

Department of Computer Science & Engineering

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Dr. Ashok G. Gujar (M.S.) Founder Chairman



Shri. Indrajit A. Gujar (B. Pharm) Vice Chairman

Dr.Mrs. Madhuri I. Gujar (M.B.B.S.) Secretary





Dr. Anwar M. Mulla Ph.D. (Electrical) Principal

Prof. Ashish N. Patil
(Ph. D. pursuing MTech CSE)
Assistant Professor



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



To produce competent, dynamic and skilled engineers employable in the Computer Science and Engineering profession for socio-economic development



M1. By inducing learning practices for problem solving and technical skills to meet emerging trends in Computer Science & Engineering

M2. By collaborative work to develop conducive relationship with stakeholders for continuous improvement

M3. By grooming computer professionals with ethical values for inculcating research, entrepreneurship & leadership to serve the society.

Student Achievement

Academics:

University Rankers



Ms. Mulla Rukaiya Shabbir secured 5th rank in Shivaji University, Kolhapur (A.Y. 2016-17)



Ms. Ingale Namrata Hanmantrao secured 3rd rank in Shivaji University, Kolhapur (A.Y. 2016-17)

Toppers					
Class	Class Rank Name Per				
	1	Umardand Amruta Nilkanth	78.56%		
BE	2	Chavan Dhanashri Sanjay	78.43%		
	3	Kalantre Rohit Ramesh	76.18		
	1	Kolekar Prachi Devanand	68.69		
TE	2	Shaha Avani Harakhchand	68.63		
	3	Shaikh Rabana Sharif	67.69		
	1	Chavan Rutuja Rajendra	78.44%		
SE	2	Jagtap Ankita Sarjerao	74.63%		
	3	Mulla Jakiya Tayyabali	73.01%		

Result Analysis

Class	Year	No.of students	Percen	tage of
			Pass	Pass with ATKT
SE	May 2018	35	43.75	87.5
TE	May 2018	44	40.91	77.27
BE	May 2018	44	95.23	100

Co curricular Activities:

- 1) Students from SECSE were participated in Technical Event AAVISHKAR'18 National level Symposium in GCE, Karad on 21st and 22nd February,2018
- 2) Students from SE, TE, BE CSE were attended a workshop on "Big Data Analytics" organized by CSE department on 26th and 27th January,2018.
- 3) Students from SE,TE,BE CSE were attended a workshop on "Android Development" organized by CSE Department on 8th and 9th February,2018
- 4) Students from SECSE were attended a Expert lecture on "Automata Theory" organized by CSE department On 9th March, 2018.
- 5) 18 Students from SE, TE, BE CSE were participated in paper presentation in "Spectrum 2k18" Event organized for National Science Day held on 10th March, 2018.
- 6) 9 project groups from BE CSE were participated in project Exhibition "Spectrum 2k18" Event organized for National Science Day held on 10th March, 2018.

Extra-Curricular Activities:

Sports:

- 1) Mr. Shaikh Ibrahim & Mr. Karpe Rakesh was runner up in Kabbadi National Championship in Sept.2017 where Rakesh was awarded with Best Defender of match
- 2) Ms. Khairatkhan Ayesha I. got certificate of appreciation by Skateathlon and Waveboard Sports Maharashtra Association held in Pune on 20th August, 2017.
- 3)Mr. Shaikh Ibrahim S. from BECSE and Mr. Karpe Rakesh D. from TECSE as a member of runner up team in Kabaddi National level Inter- Engineering Sports Meet "SUMMIT'17" held at MIT-WPU, Pune during 14th to 18th September 2017.

NSS:

- 1) 9 Students from TECSE and BECSE participated in 2 day NSS camp held at dicholi, Babarmachi.
- 2) 9 Students from TECSE and BECSE participated in 1 day NSS camp held on the occasion of Gandhi Jayanti 2nd October, 2017 at Banawadi.

Placement:

Sr. No.	Academic Year	No. of Students Placed	
1	2017-18	10	

Faculty Achievement

Workshops Attended

- STTP on "Thrust areas in computer science and engineering" from 11/06/2018-16/06/2018, at DACOE, Karad attended by, Mr. A. N. Patil, Ms. S. D. Bandari, Mrs. S. P. Kakade, Mr. S. Y. Inamdar, Ms. B. A. Jadhawar
- Ms. A. T. Mulik, Ms. S. P. Shinde, Mr. S. B. Awaghade , Ms. D. R. Kamble, Mr. S. N. Dhage
- STTP on "Recent trends in IT technologies" from 21/05/2018-26/05/2018, at RIT Sakharale attended by Ms. D. R. Kamble
- STTP on "Internet of things and virtual reality" from 23/04/2018-27/04/2018, at SBCOE, Indapur attended by Ms. B. A. Jadhawar, Ms. A.N. Mandale
- Workshop on "Microsoft- Cyber and Mobile Security" from 09/02/2018-11/02/2018 at Shivaji University, Kolhapur attended by Ms. R. N. Mahind, Ms. S. P. Shinde
- FDP on" Effective Learning Teaching process"from02/02/2018-03/02/2018at DACOE, Karad attended by Mr. A. N. Patil, Ms. S. D. Bandari Mr. S. Y. Inamdar, Ms. D. R. Kamble, Ms. B. A. Jadhawar
- Workshop on "SQL Fundamental Certification" from 29/01/2018-31/01/2018at DACOE, Karad attended by Ms. A. N. Mandale
- International Seminar on "Intelligent Computing for future internet" from 19/01/2018-20/01/2018, at GCEK, Karad attended by Ms. S. D. Bandari, Ms. D. R. Kamble
- FDP on" Machine Learning: Data Science Using Python and R programming (TEQUIP Phase III)"from 11/12/2017-15/12/2017atGCEK,Karad attended by Mrs. S. P. Kakade, Ms. A. T. Mulik
- Workshop on "Virtual Labs" on 16/09/2017 at ,GCEK,Karad attended by Mrs. S. P. Kakade, Ms. A. T. Mulik
- FDP on "Android Fundamentals Sponsored by Google" from 04/07/2017-08/07/2017 at SUK, Kolhapur attended by Ms. R. N. Mahind, Ms. S. P. Shinde
- FDP on" UAV Remote Sensing and Applications (ISRO)" from 03/07/2017-07/07/2017 at DACOE, Karad attended by Ms. S. D. Bandari, Ms. B. A. Jadhawar, Ms. A. N. Mandale, Mr. S. B. Awaghade, Mr. S. N. Dhage, Mr. G. A. Ghone

Paper Publications

- Mr. Patil Ashish N. has been published a paper "Challenges within Big Data and Big Data Analysis", International Journal for Scientific Research & Development ISSN (online): 2321-0613 Vol. 6, Issue 01 Jan, 2018
- Ms. Bandari S. D. has been published two papers
 - "Automatic online news gathering and classification" International journal of multidimensional research ISSN: 2321-1784Vol. 5, Issue 09Sept. 2017
 - "An android application for healthy diet for self care" International journal for research in applied science and engineering technology ISSN: 2321-9653Vol. 6, Issue 03Mar, 2018
- Mrs. Kakade S. P. has been published a paper "Monitoring And Reporting Hazards Using Android Application" International Journal for Research in Applied Science & Engineering Technology ISSN: 2321-9653Volume 6 Issue IIIMar,2018
- Mr. Inamdar S. Y. has been published a paper "Indoor wireless tracking using Wi-Fi" International Engineering Research JournalISSN:2356-1621
- Ms. Jadhawar B. A. has been published a paper "Online Education Academy Management System" Vol. 6, Issue 02Feb., 2018
- Ms. Mulik A. T. has been published two papers
 - "Survey on a modern Medicare system using internet of things" Journal for research ISSN: 2395-7549Vol. 3, Issue 12Feb. 2018
 - "An IoT based Medicine Box using ESP8266" International Journal for Scientific Research & Development ISSN (online): 2321-0613 Vol. 6, Issue 02, Feb 2018
- Ms. Mandale A. N. has been published a paper "Smartphone Addiction Prevention and Detection" International Journal for Scientific Research & Development ISSN (online): 2321-0613 Vol. 6, Issue 02 Feb,2018
- Mr. Awaghade S. B. has been published a paper "An Android based Vehicle Maintenance Application" International Journal for Scientific Research & Development ISSN (online): 2321-0613 Vol. 6, Issue 02 Feb,2018
- Ms. Shinde S. P. has been published a paper "IoT Based Garbage Monitoring System "International Journal for Research in Applied Science & Engineering Technology ISSN

Industrial Visit



C-DAC Bangalore (27February2018)

List of Workshop/ Seminars/ Conferences/ FDPs/ PDPs / Expert Lecture organized by department

Sr. No	Date	Name of Program	Type of program organized	Name and organization of Resource Person	Audience	
	Academic Year (2017-2018)					
1	28/07/2017	Advanced Database System	Guest Lecture	Mr.Amit Khojare,Oracle trainer ,Technoledge Unlimited,Pune	B.E Students	
2	1/09/2017	Discrete Mathematic-al structure	Expert lecture	Mr. Jamale Laxman Bhau,Asst.Prof. DACOE,Karad	S.E.CSE Students	
3	07/09/2017	Red Hat & Complete Open Source Solutions!	Guest lecture	Mr. V Aneesh HEAD - Red Hat Academy Partner Program	B.E Students	
4	18/09/2017	Cloud computing	Guest lecture	Mr. S.R. Pujara, RIT, Sakharale	B.E Students	
5	20/01/2018	Grid Computing and Cyber,mobile Security	Inter- national Seminar	Dr.S.Shanmugasundaram, Botho University, Gaborone Mr. Nishant Singh, Microsoft Most Valuable Person (MVP) Delhi	CSE Students, faculty	
6	25/01/2018	How To Write Research Articles	Guest Lecture	Dr. Shyam Kumar Dhanraj Bandari, Post-Doctoral fellow, Department of Pathology, University of Alabama at Birmingham, USA	CSE Students, faculty	
7	26/01/2018 To 27/01/2018	Big Data Analytics	Workshop	Mr.Sachin Jinanni	Faculty, T.E., B. E. Student	
8	29/01/2018 to 31/01/2018	Sql fundamental MTA certification	Workshop	Mrs.Manali Takale, ITnium,Sangli	Faculty,T.E student	
9	8/02/2018 to 9/02/ 2018	Android development	Workshop	Mr. Akshay Shitole, PHN Technology	T.E., B.E Students	

10	12/02/2018	Robotics Fundamentals	workshop	Mr. Anand Vaidya, MD Ms. Aparna Koli, Faculty of Robotics Department Aspire Networks Pvt Ltd, Delhi	T. E., B.E Students
11	16/02/2018	Total Agri solutions for smart farming (smart farmer)	Internship program	Mr. Malgaunda Patil	T.E., B.E Students
12	9/03/2018	Automata Theory	Guest Lecture	Prof.Ashwini B. Patil RIT, Sakharale	S.E.CSE Students
13	22/03/2018	Web Techno- logies-II	Guest Lecture	Prof.Sagar Sawant, RIT,Sakharale	T.E.,B.E. CSE Students
14	11/06/2018 to 15/06/2018 (One Week)	Trust Areas in Computer Science & Engineering	STTP	Mr.Prasad Chavan, Sr. Software Engineer, Packet Design India Pvt.Ltd,Pune Mr. Sachin Janani, Technical Architect & Technology Enthusiast, DC Engines, Pune Mr. Ganesh Bhosale, Asst.Trainer for Hadoop and Big Data, Prygma Information Systems LLP	Faculty,T.E., B.E Students



 $26/01/2018 To 27/01/2018 \ Big \ Data \ Analytics \ Workshop \ By \ Mr. Sachin \ Jinanni \ for \ Faculty, T.E., B.\ E. \ Student$



Sr. No.	MoU signed with Industry/Organization	Date of MoU	Purpose of MoU	Outcome/Beneficiaries	status
1	Itinium,sangli	29/12/2017	Trainings /workshops/STTP for students, faculty	Faculty, Students Database workshops,certification	live
2	Vishwa Technologies	4/1/2018	Trainings /expert lecture/workshops/STTP for students, faculty	expert lecture "web technologies-I"	live
3	PHN Technologies Pvt Ltd	27/1/2018	Trainings /expert lecture/workshops/STTP for students, faculty	Workshop"Android development" 8/02/2018 to9/02/ 2018	live
4	SUNBEAM Institute of Information Technology (Authorized Training centre of CDAC acts @ Karad @ Pune)	16/04/2018	Training	Faculty, Students Summer Internship in A.Y. 2017-18	live

Faculty Co-coordinators Prof. A.N. Mandale Non-Teaching Co-coordinators Mr. V. S. Gurav	Student Editors/Co-coordinators Mr. Rahul kalekar(BECSE) Mr. Raman Adakurkar(SECSE)
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